

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 4	DAY / DATE	mon 3/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AA	0	2-	2-	Fill + clay				
11	2-	11.6		Mudstone				
	11.6	12.6		Coal				
	12.6	36.6		Mudstone				
	36.6	41-		Coal, mudstone				
	41-	43-		Mudstone				
Z	0	2-	2-	Fill + clay				
11	2-	11.2		Mudstone				
	11.2	12.2		Coal				
	12.2	36.2		Mudstone				
	36.2	40.7		Coal, mudstone				
	40.7	43-		Mudstone				
W	0	2.2	2-	Fill + clay				
11	2.2	10-		Mudstone				
	10-	11-		Coal				
	11-	35-		Mudstone				
	35-	39.6		Coal, mudstone				
	39.6	42-		Mudstone				
T	0	2-	2-	Fill + clay				
12	2-	4.6		Mudstone				
	4.6	5.6		Coal				
	5.6	32.2		Mudstone				
	32.2	38.3		Coal, mudstone				
	38.3	41-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 4	DAY / DATE	Mon 3/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
V 12	0	2-	2-	Fill + clay				
	2-	9.6		Mudstone				
	9.6	10.6		Coal				
	10.6	34.2		Mudstone				
	34.2	39.1		Weak drilling, poor coal, mudstone				returns
	39.1	42-		Mudstone				
X 12	0	2-	2-	Fill + clay				
	2-	8-		Mudstone				
	8-	9-		Coal				
	9-	34-		Mudstone				
	34-	39.8		Weak drilling, poor returns				
	39.8	42-		Mudstone				
AB 12	0	2.2	2-	Fill + clay, coal traces				
	2.2	11.6		Mudstone				
	11.6	12.6		Coal				
	12.6	36.2		Mudstone				
	36.2	41.4		Coal, mudstone				
	41.4	44-		Mudstone				
AD 12	0	2.3	2-	Fill + clay				
	2.3	3-		Coal				
	3-	13-		Mudstone				
	13-	14.1		Coal				
	14.1	37.6		Mudstone				
	37.6	41.9		Coal, mudstone				
	41.9	44-		Mudstone				

REMARKS:	GAS MONITORING			
	CH ₄ :	0 % LEL	H ₂ S :	0 PPM
	CO :	0 PPM	O ₂ :	20.9 %
	NOTES: CO ₂ - 0.00			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 4	DAY / DATE	3/10/22 ^{mon}	DRILLER	D. Holdrall
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[illegible]

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES:		
		R.E./SUPERVISOR	

[illegible]

SITE / JOB NO.	Lickers Lane, Site B, Sheet 4	DAY / DATE	Mon 3/10/22	DRILLER	L. Hawthorne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T32	CL	2.5	2.0	fill + Clay				
	2.5	15.5		Sandstone				
	15.5	20.9		Weak drilling. Poor return.				
	20.9	22.0		Mudstone				
T34	CL	1.5	2.0	fill + Clay				
	1.5	15.3		Sandstone				
	15.3	16.1		coal				
	16.1	18.2		Mudstone				
	18.2	18.9		coal				
	18.9	20.0		Mudstone				
T86	CL	1.5	2.0	fill + Clay				
	1.5	14.9		Sandstone				
	14.9	15.6		coal				
	15.6	17.5		Mudstone				
	17.5	18.1		coal				
	18.1	20.0		Mudstone				
T38	CL	1.5	2.0	fill + Clay				
	1.5	13.2		Sandstone				
	13.2	14.8		coal				
	14.8	16.7		Mudstone				
	16.7	17.7		coal				
	17.7	19.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet 4	DAY / DATE	Mon 3 / 10 / 22	DRILLER	L. Hancock
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T40	CL	1.5	2.0	fill + Clay				
	1.5	10.0		Sandstone				
	10.0	14.2		Weak drilling, Poor return.				
	14.2	18.0		Mudstone				
T42	CL	1.5	2.0	fill + Clay				
	1.5	9.0		Sandstone				
	9.0	12.5		Coal + Mudstone band.				
	12.5	14.0		Mudstone				
T44	CL	1.5	2.0	fill + Clay				
	1.5	30.0		Sandstone				
B35	CL	1.5	2.0	fill + Clay				
	1.5	2.7		Mudstone				
	2.7	11.0		Weak drilling, lost flush				
	11.0	12.0		from drilling.				
D39	CL	1.5	2.0	fill + Clay				
	1.5	6.0		Mudstone				
	6.0	9.7		Weak drilling, lost flush.				
	9.7	11.0		from drilling				
J37	CL	1.5	2.0	fill + Clay				
	1.5	5.5		Mudstone				
	5.5	9.0		Weak drilling, Poor return.				
	9.0	10.0		Mudstone				

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DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
L39	CL	1.5	2.0	fill + Clay				
	1.5	7.2		Mudstone				
	7.2	9.3		Weak drilling, Poor return				
	9.3	11.0		Mudstone				
K40	CL	1.5	2.0	fill + Clay				
	1.5	3.7		Mudstone				
	3.7	9.0		Weak drilling, lost flush				
	9.0	10.0		from drilling				
L41	CL	1.5	2.0	fill + Clay				
	1.5	7.0		Mudstone				
	7.0	8.3		Weak drilling, Poor return				
	8.3	10.0		Mudstone				
M40	CL	1.0	2.0	fill + Clay				
	1.0	7.1		Mudstone				
	7.1	9.7		Weak drilling, Poor return				
	9.7	11.0		Mudstone				
D23	CL	1.5	2.0	fill + Clay				
	1.5	15.0		Mudstone				
	15.0	20.2		coal + Mudstone				
	20.2	22.0		Mudstone				
B21	CL	1.5	2.0	fill + Clay				
	1.5	15.2		Mudstone				
	15.2	20.7		Weak drilling, Poor return				
	20.7	22.0		Mudstone				

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DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B Sheet 4	DAY / DATE	Mon 31/10/22	DRILLER	L. Hudson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
B15	0	2.0	2.0	fill + Clay				
	2.0	20.5		Mudstone				
	20.5	24.1		Weak drilling, Poor return.				
	24.1	26.0		Mudstone				
E12	0	2.0	2.0	fill + Clay				
	2.0	18.9		Mudstone				
	18.9	23.6		Weak drilling, Poor return.				
	23.6	25.0		Mudstone				
I18	0	2.0	2.0	fill + Clay				
	2.0	16.2		Mudstone				
	16.2	22.9		Weak drilling, Poor return.				
	22.9	24.0		Mudstone				
M18	0	2.0	2.0	fill + Clay				
	2.0	17.8		Mudstone				
	17.8	24.0		Weak drilling, Poor return.				
	24.0	25.0		Mudstone				
U18	0	2.0	2.0	fill + Clay				
	2.0	24.1		Mudstone				
	24.1	30.5		coal + Mudstone				
	30.5	32.0		Mudstone				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0	PPM
	CO : 0 PPM	O ₂ : 21.0	%
	NOTES: CO2 0.00		
	 R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 4	DAY / DATE	mon 3/10/22	DRILLER	D. Holdnall
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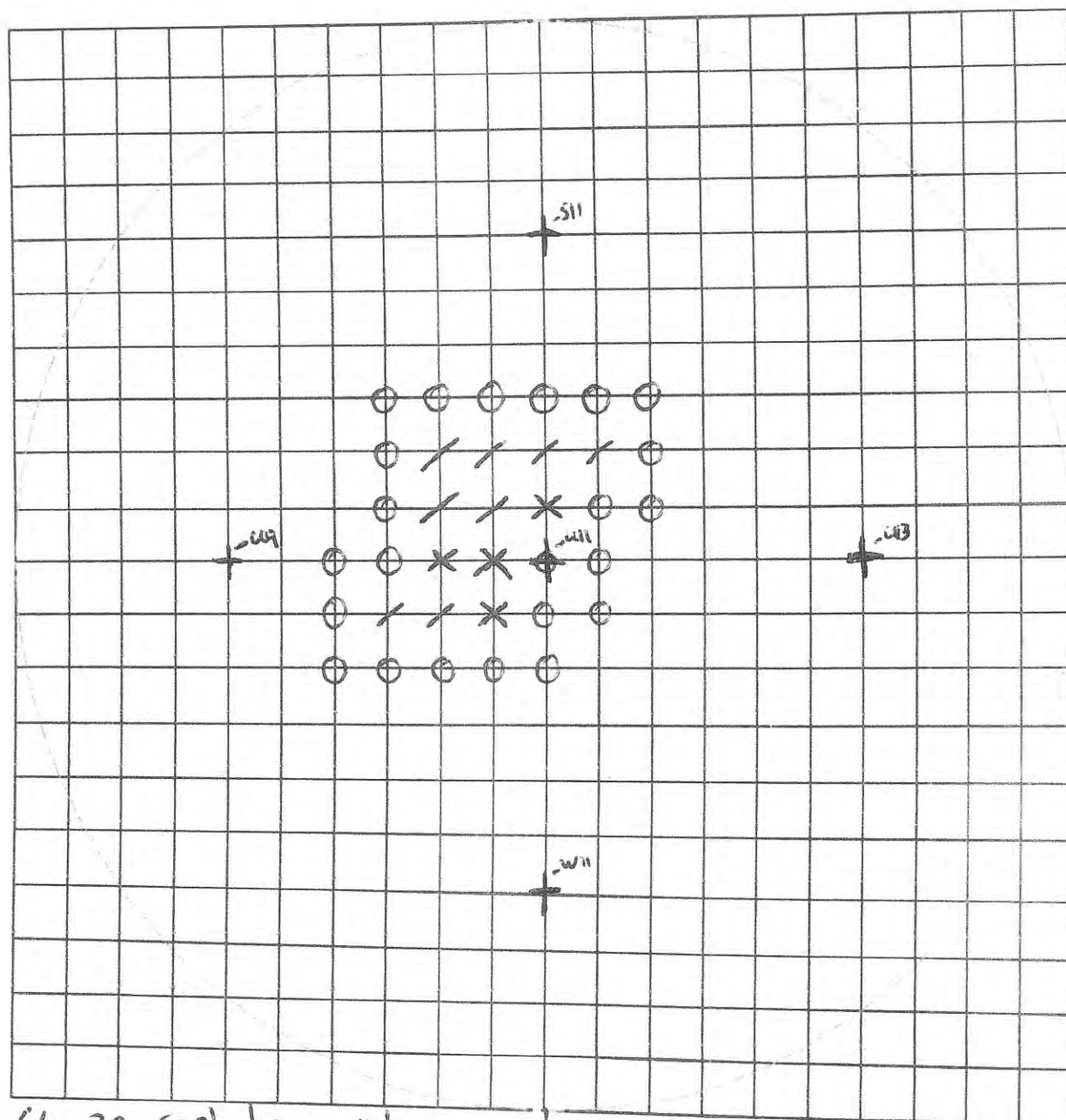
BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				feature probing (u1)				
u	30-			Soft drilling "Still going" 1 hole drilled to 30 mtrs				
u	10-			Soft drilling "Still going" 4 holes drilled to 10 mtrs = 40 mtrs				
u	7- 7-	8-		Soft drilling firm drilling 8 holes drilled to 8 mtrs = 64 mtrs				
u	2- 2-	3-		Soft drilling firm drilling 21 holes drilled to 3 mtrs = 63 mtrs				
				total = <u>197 mtrs</u>				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 = 0.00	
..... R.E./SUPERVISOR		

[illegible]

U11 feature

5CM



⊕ - U-30 - soft drilling "still going"
 X - U-10 soft drilling "still going"
 / - U-7 soft drilling
 7 - 8 firm drilling

○ - U-2 - soft drilling
 2 - 3 - firm drilling

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

D. Holdnall

Scale

1:125

Job Title

lickers lane site B

Date

mon

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	MONDAY 3-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	
..... R.E./SUPERVISOR		

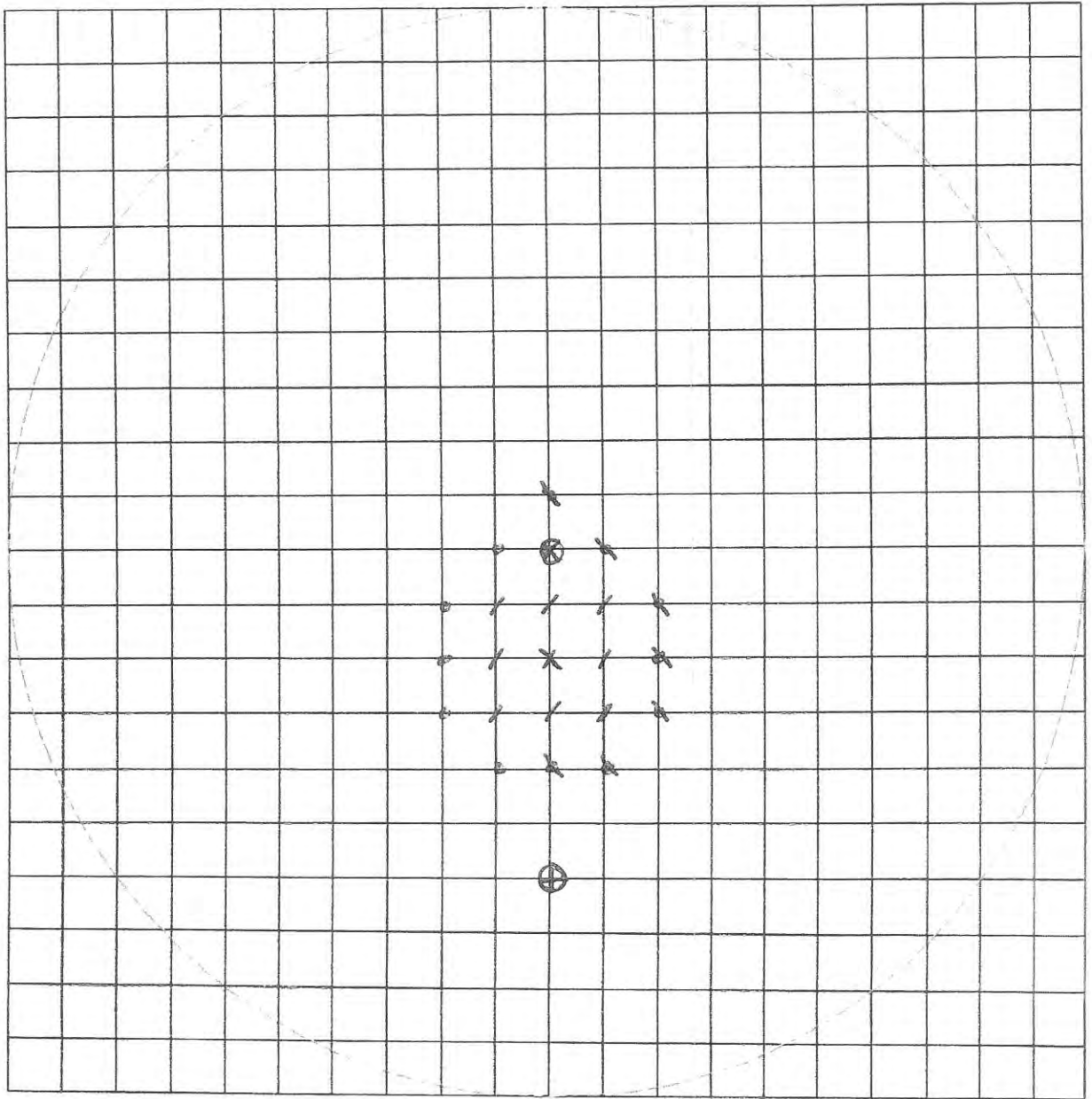
[illegible]

5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF OC 1.1/1

5CM



⊗ AAS

⊕ ACS

/ GL - 10M INTO SHACT

X CENTRE OF SHACT

⊗ PROBE HOLES TO 7M

⊙ PROBE HOLES TO 4M

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date

MSMITH

1:125

LICKERS LAKE
SITE B SHEET 4

3.10.2022

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 4	DAY / DATE	Tue 4 / 10 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
TS I10	CL	2.0	2.0	fill + Clay				
	2.0	2.5		COCI				
	2.5	3.2		Mudstone				
	3.2	3.7		COCI				
	3.7	26.5		Mudstone				
	26.5	27.9		COCI				
	27.9	28.6		Mudstone				
	28.6	29.5		COCI				
	29.5	31.0		Mudstone				
S B1	CL	2.0	2.0	fill + Clay				
	2.0	5.4		Mudstone				
	5.4	5.9		COCI				
	5.9	25.4		Mudstone				
	25.4	32.6		Weak drilling, Poor return.				
	32.6	34.4		Mudstone				
	34.4	35.6		Weak drilling, Poor return				
	35.6	37.0		Mudstone				
S A2	CL	2.0	2.0	fill + Clay				
	2.0	4.0		Mudstone				
	4.0	4.8		COCI				
	4.8	24.8		Mudstone				
	24.8	31.7		Weak drilling, Poor return.				
	31.7	33.5		Mudstone				
	33.5	34.7		COCI				
	34.7	36.0		Mudstone				

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DAILY SITE RECORD

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B. Sheet 4	DAY / DATE	Tue 4 / 10 / 22	DRILLER	L. Handorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q6	0	2.0	2.0	fill + Clay				
	2.0	9.0		Mudstone				
	9.0	9.9		cocci				
	9.9	28.0		Mudstone				
	28.0	32.3		Weak drilling, Poor return.				
	32.3	34.4		Mudstone				
	34.4	37.7		Weak drilling, Poor return.				
	37.7	39.0		Mudstone				
Q8	0	2.0	2.0	fill + Clay				
	2.0	8.4		Mudstone				
	8.4	9.4		cocci				
	9.4	27.2		Mudstone				
	27.2	31.8		Weak drilling, Poor cocci return.				
	31.8	33.9		Mudstone				
	33.9	36.3		Weak drilling, Poor return.				
	36.3	38.0		Mudstone				
R9	0	2.0	2.0	fill + Clay				
	2.0	9.2		Mudstone				
	9.2	10.0		cocci				
	10.0	27.8		Mudstone				
	27.8	32.5		Weak drilling, Poor return.				
	32.5	34.3		Mudstone				
	34.3	36.4		Weak drilling, Poor return.				
	36.4	38.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: C62 0.00	
	R.E./SUPERVISOR	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet 4	DAY / DATE	Tue 4 / 10 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S P9	CL	2.0	2.0	fin + Clay				
	2.0	7.5		Mudstone				
	7.5	8.4		COOL				
	8.4	26.2		Mudstone				
	26.2	30.9		Weak drilling, Poor return				
	30.9	32.7		Mudstone				
	32.7	35.2		Weak drilling, Poor return				
	35.2	37.0		Mudstone				
S Q10	CL	2.0	2.0	fin + Clay				
	2.0	6.2		Mudstone				
	6.2	6.9		COOL				
	6.9	30.2		Mudstone				
	30.2	32.4		Weak drilling, Poor return				
	32.4	33.5		Mudstone				
	33.5	35.2		Weak drilling, Poor return				
	35.2	37.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 6 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	lickers lane site 3 Sheet 4	DAY / DATE	4 / 10 / 22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AH 12	0	2.3	2-	Fill + clay				
	2.3	4-		mudstone				
	4-	5-		Coal				
	5-	14.7		Mudstone				
	14.7	15.7		Coal				
	15.7	39.1		Mudstone				
	39.1	44-		Coal, mudstone				
	44-	46-		Mudstone				
Ua	0	2-	2-	Fill + clay				
	2-	9.8		mudstone				
	9.8	10.8		Coal				
	10.8	34.3		mudstone				
	34.3	38.4		Coal, mudstone				
	38.4	41-		Mudstone				
Wa	0	2.4	2-	Fill + clay				
	2.4	10.7		mudstone				
	10.7	11.7		Coal				
	11.7	35-		Mudstone				
	35-	39.8		Coal, mudstone				
	39.8	42-		Mudstone				
Ya	0	2.4	2-	Fill + clay				
	2.4	11.3		mudstone				
	11.3	12.3		Coal				
	12.3	35.7		mudstone				
	35.7	40.4		Coal, mudstone				
	40.4	43-		Mudstone				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES: CO ₂ - 0.00		
			R.E./SUPERVISOR

[illegible]

SITE / JOB No.	lickers lane site B Sheet 4	DAY / DATE	Tue 4/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AA 9	0	2.3	2-	Fill + clay, Coal traces				
	2.3	12.7		Mudstone				
	12.7	13.7		Coal				
	13.7	36.3		Mudstone				
	36.3	41.3		Coal, Mudstone				
	41.3	44-		Mudstone				
AC 9	0	2.4	2-	Fill + clay				
	2.4	3.6		Coal				
	3.6	14-		Mudstone				
	14-	15-		Coal				
	15-	37-		Mudstone				
	37-	42-		Coal, mudstone				
	42-	45-		Mudstone				
AE 9	0	2.4	2-	Fill + clay				
	2.4	3.8		Mudstone				
	3.8	5-		Coal				
	5-	15.1		Mudstone				
	15.1	16.2		Coal				
	16.2	38.4		Mudstone				
	38.4	43.1		Weak drilling, poor coal returns				
	43.1	46-		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 - 0.00	
		 R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site 3 sheet 4	DAY / DATE	Tue 4/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AG	0	2.4	2-	Fill + clay				
9	2.4	5.7		mudstone				
	5.7	6.4		Coal				
	6.4	16.5		Mudstone				
	16.5	17.7		Coal				
	17.7	39-		Mudstone				
	39-	44.4		Coal, mudstone				
	44.4	47-		mudstone				
AI	0	2.3	2-	Fill + clay				
9	2.3	6.5		mudstone				
	6.5	7.7		Coal				
	7.7	17.6		Mudstone				
	17.6	18.6		Coal				
	18.6	40.3		Mudstone				
	40.3	45.6		Coal, mudstone				
	45.6	48-		mudstone				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES: CO2 - 0.00		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	TUESDAY 4-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AE								
7	GL	2-		FILL/CLAY				
	2-	6-	3m	MUDSTONE				
	6-	7-		WEAK DRILLING POOR COAL RETURN'S				
	7-	16-		MUDSTONE				
	16-	17.3		COAL				
	17.3	39.5		MUDSTONE/SANDSTONE				
	39.5	41.5		COAL				
	41.5	43		MUDSTONE				
	43-	44-		COAL				
	44	46		MUDSTONE				
AC								
7	GL	3.3		FILL/CLAY				
	3.3	4.5	4m	MUDSTONE				
	4.5	5.5		WEAK DRILLING POOR COAL RETURN'S				
	5.5	15-		MUDSTONE				
	15-	16.3		COAL				
	16.3	39-		MUDSTONE/SANDSTONE				
	39-	40.5		COAL				
	40.5	42-		MUDSTONE				
	42-	43.5		COAL				
	43.5	45-		MUDSTONE				

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DAILY SITE RECORD

SITE / JOB No.	LUCKERS LANE SITE 3 SHEET 4	DAY / DATE	TUESDAY 4-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AA								
7	GL	4		FILL/CLAY/CALC				
	4-	14	5m	MUDSTONE				
	14-	15.3		CALC				
	15.3	37-		MUDSTONE/SANDSTONE				
	37-	39.5		CALC				
	39.5	40.5		MUDSTONE				
	40.5	42-		CALC				
	42-	44-		MUDSTONE				
Z7								
	GL	2-		FILL/CLAY				
	2-	3	2m	CALC				
	3-	13.5		MUDSTONE				
	13.5	14.8		CALC				
	14.8	39-		MUDSTONE/SANDSTONE				
	39-	40		CALC				
	40	41-		MUDSTONE				
	41-	42.3		CALC				
	42.3	44-		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITER SHEET 4	DAY / DATE	TUESDAY 4-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AH								
6	GL	1.8		FILL/CLAY				
	1.8	8	2m	MUDSTONE				
	8-	10-		WEAK DRILLING POOR CORE RETURNS				
	10-	18.7		MUDSTONE				
	18.7	19.7		CALC				
	19.7	43-		MUDSTONE/SANDSTONE				
	43-	44-		CALC				
	44-	45.7		MUDSTONE				
	45.7	47-		CALC				
	47-	49-		MUDSTONE				
AF								
6	GL	2.2		FILL/CLAY				
	2.2	7	3m	MUDSTONE				
	7-	8.5		CALC				
	8.5	18		MUDSTONE				
	18-	19-		CALC				
	19-	42-		MUDSTONE/SANDSTONE				
	42-	42.7		CALC				
	42.7	44		MUDSTONE				
	44-	45.5		CALC				
	45.5	47-		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

[illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	TUESDAY 4-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO20	
	 R.E./SUPERVISOR	

[illegible]

SITE / JOB NO.	Lickers Lane, site B. Sheet 4	DAY / DATE	wed 5/10/22	DRILLER	L. Henderson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
57	CL	2.5	2.0	fill + Clay				
	2.5	10.2		Mudstone				
	10.2	11.0		coal				
	11.0	34.7		Mudstone				
	34.7	35.7		coal				
	35.7	37.5		Mudstone				
	37.5	38.9		coal				
	38.9	40.0		Mudstone				
59	CL	2.0	2.0	fill + Clay				
	2.0	8.9		Mudstone				
	8.9	9.7		coal				
	9.7	32.5		Mudstone				
	32.5	34.0		coal				
	34.0	36.0		Mudstone				
	36.0	36.9		coal				
	36.9	38.0		Mudstone				
47	CL	2.0	2.0	fill + Clay				
	2.0	11.7		Mudstone				
	11.7	12.5		coal				
	12.5	35.5		Mudstone				
	35.5	36.5		coal				
	36.5	38.5		Mudstone				
	38.5	39.5		coal				
	39.5	41.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 4	DAY / DATE	wed 5/10/22	DRILLER	L. Hanson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
W7	CL	2.0	2.0	fin + Clay				
	2.0	3.0		COCl				
	3.0	12.3		Mudstone				
	12.3	12.8		COCl				
	12.8	36.1		Mudstone				
	36.1	37.0		COCl				
	37.0	39.1		Mudstone				
	39.1	40.2		COCl				
	40.2	42.0		Mudstone				
O3	CL	2.0	2.0	fin + Clay				
	2.0	10.9		Mudstone				
	10.9	11.6		COCl				
	11.6	12.5		Mudstone				
	12.5	13.3		COCl				
	13.3	30.3		Mudstone				
	30.3	34.7		Weak drilling, poor return.				
	34.7	36.0		Mudstone				
R10	CL	2.0	2.0	fin + Clay				
	2.0	6.9		Mudstone				
	6.9	7.7		COCl				
	7.7	31.3		Mudstone				
	31.3	32.8		Weak drilling, poor return.				
	32.8	34.3		Mudstone				
	34.3	35.0		COCl				
	35.0	36.0		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 4	DAY / DATE	wed 5/10/22	DRILLER	L. Hudson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
R8	CL	2.0	2.0	fill + Clay				
	2.0	8.5		Mudstone				
	8.5	9.3		COOL				
	9.3	32.7		Mudstone				
	32.7	34.4		Weak drilling, Poor return.				
	34.4	36.5		Mudstone				
	36.5	37.8		Weak drilling, Poor return.				
	37.8	39.0		Mudstone				
V6	CL	2.0	2.0	fill + Clay				
	2.0	3.0		COOL				
	3.0	12.3		Mudstone				
	12.3	13.3		COOL				
	13.3	36.1		Mudstone				
	36.1	37.2		COOL				
	37.2	39.1		Mudstone				
	39.1	40.3		COOL				
X6	CL	2.5	2.0	fill + Clay				
	2.5	3.4		COOL				
	3.4	13.1		Mudstone				
	13.1	14.0		COOL				
	14.0	37.3		Mudstone				
	37.3	38.5		COOL				
	38.5	40.5		Mudstone				
	40.5	41.7		COOL				
	41.7	43.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20-9 %
	NOTES: CO ₂ 0.00	
R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Cove, Site B, Sheet 4	DAY / DATE	Wed 5/10/22	DRILLER	L. Hawthorn
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : % LEL	H_2S : PPM
	CO : PPM	O_2 : %
	NOTES:	

[illegible]

DAILY SITE RECORD

[illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 4	DAY / DATE	WEDNESDAY 5-10-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 4	DAY / DATE	wed 5/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T 10	0	2.2	2-	fill + clay				
	2.2	9.4		mudstone				
	9.4	10.5		Coal				
	10.5	33.9		mudstone				
	33.9	38.1		Coal, mudstone				
	38.1	41-		mudstone				
V 10	0	2.3	2-	fill + clay				
	2.3	10.5		mudstone				
	10.5	11.4		Coal				
	11.4	34.6		mudstone				
	34.6	40-		Coal, mudstone				
	40-	42-		mudstone				
X 10	0	2.4	2-	fill + clay				
	2.4	11-		mudstone				
	11-	12-		Coal				
	12-	35.2		mudstone				
	35.2	40.4		Coal, mudstone				
	40.4	43-		mudstone				
AB 10	0	2.4	2-	fill + clay				
	2.4	3.2		Coal				
	3.2	13.3		mudstone				
	13.3	14.3		Coal				
	14.3	36.8		mudstone				
	36.8	41.4		Coal, mudstone				
	41.4	44-		mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 - 0.00	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 4	DAY / DATE	5/10/22 ^{wed}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AD 10	0	2.4	2-	Fill + clay				
	2.4	3.5		Mudstone				
	3.5	4.6		Coal				
	4.6	14.6		Mudstone				
	14.6	15.7		Coal				
	15.7	38-		Mudstone				
	38-	42.4		Coal, Mudstone				
	42.4	45-		Mudstone				
AF 10	0	2.4	2-	Fill + clay				
	2.4	5-		Mudstone				
	5-	6.1		Coal				
	6.1	15.8		Mudstone				
	15.8	17-		Coal				
	17-	38.6		Mudstone				
	38.6	43.8		Coal, Mudstone				
	43.8	46-		Mudstone				
AH 10	0	2.5	2-	Fill + clay				
	2.5	5.7		Mudstone				
	5.7	6.8		Coal				
	6.8	16.1		Mudstone				
	16.1	17.2		Coal				
	17.2	39.3		Mudstone				
	39.3	44.6		Coal, Mudstone				
	44.6	46-		Mudstone				

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DAILY SITE RECORD

[illegible]

[illegible]

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q34								
	GL	2.2		FILL/CLAY				
	2.2	13.5	3m	MUDSTONE/SANDSTONE				
	13.5	15.5		CONCL				
	15.5	17-		MUDSTONE				
	17-	18.5		CONCL				
	18.5	20-		MUDSTONE				
P33								
	GL	2-		FILL/CLAY				
	2-	14.6	3m	MUDSTONE				
	14.6	18.7		CONCL/MUDSTONE				
	18.7	20-		MUDSTONE				
I24								
	GL	2.2		FILL/CLAY				
	2.2	15.5	3m	MUDSTONE				
	15.5	20-		WEAK DRILLING POOR CONCL/MUDSTONE RETURNS				
	20	22		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
NOTES: CO ₂ O		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	THURSDAY 6-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S25								
	GL	3.5		FILL/CLAY/COAL				
	3.5	10	4m	MUDSTONE				
	10-	15-		SLIGHTLY BROKEN GROUND				
	15-	30		FIRM DRILLING				
S27								
	GL	3-		FILL/CLAY				
	3-	12.5	4m	MUDSTONE				
	12.5	13.7		COAL				
	13.7	24.5		MUDSTONE				
	24.5	25.5		COAL				
	25.5	30-		MUDSTONE				
V24								
3m offset 6" A	GL	3-		FILL/CLAY				
	3-	3.5	3m	MUDSTONE				
	3.5	5-		WEAK DRILLING POOR COAL RETURNS				
	5-	14.5		MUDSTONE				
	14.5	17-		COAL				
	17-	28.5		MUDSTONE				
	28.5	29.5		COAL				
	29.5	32-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	
R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	THURSDAY 6-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂	
R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 3	DAY / DATE	Thurs 6/10/22	DRILLER	L. Howison
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Y1	CL	2.0	2.0	fin + Clay				
	2.0	3.3		COCI				
	3.3	4.2		Mudstone				
	4.2	5.2		COCI				
	5.2	25.5		Mudstone				
	25.5	27.5		Broken ground, lost flush				
	27.5	29.5		firm drilling				
	29.5	30.9		Weak drilling				
	30.9	32.0		firm drilling.				
22	CL	2.0	2.0	fin + Clay				
	2.0	3.1		COCI				
	3.1	4.2		Mudstone				
	4.2	4.8		COCI				
	4.8	25.5		Mudstone				
	25.5	26.9		COCI				
	26.9	30.0		Mudstone				
	30.0	30.9		COCI				
	30.9	32.0		Mudstone				
Y5	CL	1.5	2.0	fin + Clay				
	1.5	2.5		COCI				
	2.5	22.5		Mudstone				
	22.5	25.7		Slightly broken, lost flush				
	25.7	27.7		firm drilling				
	27.7	28.9		Weak drilling				
	28.9	30.0		firm drilling.				

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DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 3	DAY / DATE	Thurs 6/10/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
W13	CL	1.5	2.0	fill + Clay				
	1.5	16.5		Mudstone				
	16.5	18.7		Weak drilling, Poor return.				
	18.7	20.6		Mudstone				
	20.6	21.8		Coal				
	21.8	23.0		Mudstone				
X12	CL	1.5	2.0	fill + Clay				
	1.5	15.7		Mudstone				
	15.7	18.1		Weak drilling, Poor return.				
	18.1	20.2		Mudstone				
	20.2	21.2		Coal				
	21.2	23.0		Mudstone				
Y27	CL	1.0	2.0	fill + Clay				
	1.0	8.0		Mudstone				
	8.0	9.6		Coal				
	9.6	11.0		Mudstone				
	11.0	13.3		Weak drilling, Poor return.				
	13.3	15.0		Mudstone				
AC 27	CL	1.0	2.0	fill + Clay				
	1.0	8.3		Mudstone				
	8.3	10.5		Weak drilling, Poor return.				
	10.5	13.1		Mudstone				
	13.1	15.9		Weak drilling, Poor return.				
	15.9	17.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂ 0.06	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers here, Site B, Sheet 3	DAY / DATE	Thurs 6/10/22	DRILLER	L. Houston
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
X28	CL	1-0	2-0	fill + Clay				
	1-0	7-0		Mudstone				
	7-0	9-0		Weak drilling, Poor core returns.				
	9-0	11-0		Mudstone				
	11-0	12-3		core				
	12-3	14-0		Mudstone				
V28	CL	1-0	2-0	fill + Clay				
	1-0	5-9		Mudstone				
	5-9	7-8		Weak drilling, Poor returns				
	7-8	9-8		Mudstone				
	9-8	11-1		core				
	11-1	13-0		Mudstone				
T28	CL	1-0	2-0	fill + Clay				
	1-0	4-8		Mudstone				
	4-8	6-0		core				
	6-0	8-1		Mudstone				
	8-1	9-2		core				
	9-2	11-0		Mudstone				
R28	CL	1-0	2-0	fill + Clay				
	1-0	3-2		Mudstone				
	3-2	4-5		core				
	4-5	6-8		Mudstone				
	6-8	8-0		Weak drilling, Poor returns				
	8-0	10-0		Mudstone				

REMARKS:	GAS MONITORING		
	CH_4 : 0 % LEL	H_2S : 0 PPM	
	CO : 0 PPM	O_2 : 21.0 %	
	NOTES: CO ₂ 0.00		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 3	DAY / DATE	Thurs 6/10/22	DRILLER	L. Hawtorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AB	CL	2.0	2.0	fin + Clay				
2	2.0	3.0		Mudstone				
	3.0	4.0		COCI				
	4.0	5.4		Mudstone				
	5.4	6.0		COCI				
	6.0	26.9		Mudstone				
	26.9	28.3		COCI				
	28.3	30.2		Mudstone				
	30.2	31.3		COCI				
	31.3	33.0		Mudstone				
Y13	CL	1.5	2.0	fin + Clay				
	1.5	18.0		Mudstone				
	18.0	19.8		Weak drilling, Poor return.				
	19.8	21.7		Mudstone				
	21.7	22.5		COCI				
	22.5	24.0		Mudstone				
Y15	CL	1.5	2.0	fin + Clay				
	1.5	16.9		Mudstone				
	16.9	21.3		Weak drilling, Poor return.				
	21.3	23.0		Mudstone				
W11	CL	2.0	2.0	fin + Clay				
	2.0	15.0		Mudstone				
	15.0	17.4		Weak drilling. Poor return.				
	17.4	19.1		Mudstone				
	19.1	21.0		COCI				
	21.0	22.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.7 %
	NOTES: CO ₂ 0.00	
		R.E./SUPERVISOR

[illegible]

SITE / JOB No.	lickers lane site B Sheet 3	DAY / DATE	6/10/22 ^{Thu}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
K 23	0	1.8	2-	Fill + clay				
	1.8	4-		Coal				
	4-	7.8		Weak, lost flush				
	7.8	10-		Firm				
J 24	0	1.7	2-	Fill + clay				
	1.7	4.5		Coal				
	4.5	7-		Weak, lost flush				
	7-	10		Firm				
K 25	0	1.5	2-	Fill + clay				
	1.5	4.8		Coal				
	4.8	6.5		Weak, lost flush				
	6.5	10		Firm				
I 25	0	1.5	2-	Fill + clay				
	1.5	6.2		Weak, coal, poor returns				
	6.2	10-		Mudstone				
J 26	0	1.5	2-	Fill + clay				
	1.5	5.5		Coal				
	5.5	10-		Mudstone				
K 27	0	1.5	2-	Fill + clay				
	1.5	3-		Coal				
	3-	5-		Weak, lost flush				
	5-	10-		Firm				

REMARKS:	GAS MONITORING			
	CH_4 :	0 % LEL	H_2S :	0 PPM
	CO :	0 PPM	O_2 :	20.9 %
	NOTES: CO ₂ : 0.00			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
L 16	0	2-	2-	Fill + clay				
	2-	9-		mudstone				
	9-	14.8		weak drilling, poor returns				
	14.8	17-		mudstone				
K 17	0	2-	2-	Fill + clay				
	2-	7.8		mudstone				
	7.8	12.4		Coal, mudstone				
	12.4	15-		mudstone				
I 17	0	2-	2-	Fill + clay				
	2-	7.2		mudstone				
	7.2	12-		Coal, mudstone				
	12-	14-		mudstone				
H 16	0	2-	2-	Fill + clay				
	2-	7.6		mudstone				
	7.6	12.4		Coal, mudstone				
	12.4	15-		mudstone				
L 18	0	2-	2-	Fill + clay				
	2-	7.4		mudstone				
	7.4	12.1		Coal, mudstone				
	12.1	15-		mudstone				
J 22	0	1.8	2-	Fill + clay				
	1.8	8-		Coal, mudstone				
	8-	10-		mudstone				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
U 13	U 2-	2- 15.7	2-	Fill + clay mudstone				
	15.7	20.1		Coal, mudstone				
	20.1	23-		mudstone				
U 11	U 2-	2- 14-	2-	Fill + clay mudstone				
	14-	20.8		Slightly broke, firm in places lost flush				
	20.8	23-		firm				
T 12	U 2-	2- 15.6	2-	Fill + clay mudstone				
	15.6	20.1		Coal, mudstone				
	20.1	23-		mudstone				
K 11	U 2-	2- 11.5	2-	Fill + clay mudstone				
	11.5	16.8		weak drilling, poor returns				
	16.8	19-		mudstone				
J 12	U 2-	2- 11.9	2-	Fill + clay mudstone				
	11.9	16.5		Slightly broke, lost flush				
	16.5	19-		firm				
N 16	U 2-	2- 9.4	2-	Fill + clay mudstone				
	9.4	15.4		Weak drilling, poor returns				
	15.4	18-		mudstone				

[illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	lickers lane site B sheet 3	DAY / DATE	Thu 6/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q1	0	2-	2-	Fill + clay				
	2-	21.7		Mudstone				
	21.7	26.3		Coal, mudstone				
	26.3	29-		Mudstone				
O1	0	2-	2-	Fill + clay				
	2-	21-		Mudstone				
	21-	25.7		Coal, mudstone				
	25.7	28-		Mudstone				
P2	0	2-	2-	Fill + clay				
	2-	21.4		Mudstone				
	21.4	26-		Coal, mudstone				
	26-	28-		Mudstone				
Q13	0	2-	2-	Fill + clay				
	2-	15.5		Mudstone				
	15.5	18.8		Weak drilling, poor returns				
	18.8	21-		Mudstone				
S11	0	2-	2-	Fill + clay				
	2-	11-		Mudstone				
	11-	17.2		Slightly broke lost flush				
	17.2	20-		Firm				
S13	0	2-	2-	Fill + clay				
	2-	14.5		Mudstone				
	14.5	19.7		Coal, mudstone				
	19.7	21-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

[illegible]

SITE / JOB No.	LICKERS LANE SITES SHEET 2	DAY / DATE	FRIDAY 7-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T26								
	GL	2.7		FILL/CLAY				
	2.7	3.7	3m	COAL				
	3.7	13.5		MUDSTONE				
	13.5	15-		COAL				
	15-	26.7		MUDSTONE				
	26.7	27.7		COAL				
	27.7	30-		MUDSTONE				
O27								
	GL	2.7		FILL/CLAY				
	2.7	7.5	3m	MUDSTONE				
	7.5	11-		SIGHTLY BROKEN GROUND LOST FILLISH				
	11-	30-		FIRM DRILLING				
P24								
3m offset	GL	3-		FILL/CLAY				
6'A	3-	10.8	4m	MUDSTONE				
	10.8	13-		WEAK DRILLING POOR COAL RETURNS				
	13-	24.5		MUDSTONE				
	24.5	25.5		COAL				
	25.5	30-		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B1 Sheet 3	DAY / DATE	Fri 7/10/22	DRILLER	L. Howdorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
P28	CL	1.5	2.0	fill + Clay				
	1.5	4.0		COCI				
	4.0	5.5		Mudstone				
	5.5	7.2		Weak drilling, lost flush.				
	7.2	10.0		firm drilling.				
Y37	CL	1.0	2.0	fill + Clay				
	1.0	2.3		Mudstone				
	2.3	5.0		COCI				
	5.0	5.7		Mudstone				
	5.7	7.6		Weak drilling, Poor returns				
	7.6	10.0		Mudstone				
Y39	CL	1.0	2.0	fill + Clay				
	1.0	4.0		COCI				
	4.0	5.2		Mudstone				
	5.2	6.1		Weak drilling, Poor returns.				
	6.1	10.0		Mudstone				
Y41	CL	1.0	2.0	fill + Clay				
	1.0	1.8		COCI				
	1.8	3.5		Mudstone				
	3.5	4.8		Weak drilling, Poor returns.				
	4.8	10.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂ 0.08	
	 R.E./SUPERVISOR	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B Sheet 3	DAY / DATE	Fri 7 / 10 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
X40	CL	1-0	2-0	fill + Clay				
	1-0	1-5		COOL				
	1-5	3-2		Mudstone				
	3-2	5-0		COOL				
	5-0	10-0		Mudstone				
W37	CL	1-5	2-0	fill + Clay				
	1-5	3-0		COOL				
	3-0	4-3		Mudstone				
	4-3	6-0		Weak drilling, Poor returns.				
	6-0	10-0		Mudstone				
541	CL	2-5	2-0	fill + Clay				
	2-5	3-0		Mudstone				
	3-0	3-5		COOL				
	3-5	10-0		Mudstone				
N28	CL	1-0	2-0	fill + Clay				
	1-0	4-0		COOL				
	4-0	4-5		Mudstone				
	4-5	6-0		COOL				
	6-0	10-0		Mudstone				
L28	CL	1-0	2-0	fill + Clay				
	1-0	1-2		Mudstone				
	1-2	4-0		Weak drilling, lost flush.				
	4-0	10-0		firm drilling.				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21.0 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2- 0.00	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I 59	U	2-	2-	fill + clay				
	2-	19.5		Mudstone				
	19.5	25.3		Weak, lost flush				
	25.3	28-		Firm				
J 58	U	2-	2-	fill + clay				
	2-	20.1		mudstone				
	20.1	25.6		Weak drilling, poor returns				
	25.6	28-		Mudstone				
I 57	U	2-	2-	fill + clay				
	2-	20.4		Mudstone				
	20.4	25.9		Coal, Mudstone				
	25.9	28-		Mudstone				
M 59	U	2-	2-	fill + clay, coal traces				
	2-	22-		Mudstone				
	22-	27.2		Coal, Mudstone				
	27.2	30-		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B; Sheet 2	DAY / DATE	Fr: 7 / 10 / 22	DRILLER	L. Newson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
549	0	2.0	2.0	fill + Clay				
	2.0	9.6		Mudstone				
	9.6	10.4		coal				
	10.4	31.5		Mudstone				
	31.5	33.1		coal				
	33.1	35.0		Mudstone				
	35.0	36.0		coal				
	36.0	37.0		Mudstone				
547	0	2.0	2.0	fill + Clay				
	2.0	11.7		Mudstone				
	11.7	12.4		coal				
	12.4	33.6		Mudstone				
	33.6	35.0		coal				
	35.0	37.1		Mudstone				
	37.1	38.1		coal				
	38.1	40.0		Mudstone				

REMARKS:	GAS MONITORING					
	CH ₄ : 0 % LEL		H ₂ S : 0 PPM			
	CO : 0 PPM		O ₂ : 21.0 %			
	NOTES: CO ₂ 0.00					
R E / SUPERVISOR						

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B; Sheet 2	DAY / DATE	Mon 10/10/22	DRILLER	L. Howden
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21-0 %
	NOTES: COC 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S43	CL	2.0	2.0	fill + Clay				
	2.0	3.1		coar				
	3.1	13.9		Mudstone				
	13.9	14.7		coar				
	14.7	34.9		Mudstone				
	34.9	35.5		coar				
	35.5	37.4		Mudstone				
	37.4	38.4		coar				
	38.4	40.0		Mudstone				
T44	CL	2.0	2.0	fill + Clay				
	2.0	2.8		coar				
	2.8	13.4		Mudstone				
	13.4	14.6		coar				
	14.6	34.5		Mudstone				
	34.5	35.5		coar				
	35.5	37.4		Mudstone				
	37.4	38.4		coar				
	38.4	40.0		Mudstone				
Q47	CL	2.0	2.0	fill + Clay				
	2.0	9.7		Mudstone				
	9.7	10.5		coar				
	10.5	31.9		Mudstone				
	31.9	33.0		Weak chiling, Poor return.				
	33.0	34.7		Mudstone				
	34.7	36.3		coar				
	36.3	38.0		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Mon 10/10/22	DRILLER	L. Hawkins
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
R48	CL	2.0	2.0	fill + Clay				
	2.0	10.1		Mudstone				
	10.1	11.0		coal				
	11.0	32.3		Mudstone				
	32.3	33.5		coal				
	33.5	35.3		Mudstone				
	35.3	36.5		coal				
	36.5	38.0		Mudstone				
Q45	CL	2.0	2.0	fill + Clay				
	2.0	11.0		Mudstone				
	11.0	12.0		coal				
	12.0	33.1		Mudstone				
	33.1	34.3		coal				
	34.3	36.1		Mudstone				
	36.1	37.2		coal				
	37.2	39.0		Mudstone				
R46	CL	2.0	2.0	fill + Clay				
	2.0	11.0		Mudstone				
	11.0	11.9		coal				
	11.9	33.0		Mudstone				
	33.0	34.2		coal				
	34.2	36.0		Mudstone				
	36.0	37.0		coal				
	37.0	38.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21.0 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	Lickers Cove, Site B. Sheet 2	DAY / DATE	Mon 10 / 10 / 22	DRILLER	L. Hawdon
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[illegible][illegible][illegible]

SITE / JOB No.	lickers lane Site B sheet 2	DAY / DATE	Mon 10/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
L 58	0	2.3	2-	Fill + clay, coal traces				
	2.3	21-		Mudstone				
	21-	27.5		Slightly broke, lost flush				
	27.5	30-		Firm				
K 57	0	2-	2-	Fill + clay, coal traces				
	2-	21.6		Mudstone				
	21.6	28.7		Coal, Mudstone				
	28.7	31-		Mudstone				
L 56	0	2-	2-	Fill + clay				
	2-	3-		Coal				
	3-	22.8		Mudstone				
	22.8	29.1		Coal, Mudstone				
	29.1	32-		Mudstone				
J 56	0	2-	2-	Fill + clay, coal traces				
	2-	21.9		Mudstone				
	21.9	27.8		Coal, Mudstone				
	27.8	30-		Mudstone				
I 55	0	2-	2-	Fill + clay				
	2-	2.8		Coal				
	2.8	21-		Mudstone				
	21-	28.2		Slightly broke, lost flush				
	28.2	32-		Firm				

REMARKS:	GAS MONITORING					
	$\text{CH}_4 : 0 \%$		$\% \text{ LEL}$		$\text{H}_2\text{S} : 0 \text{ PPM}$	
	$\text{CO} : 0 \text{ PPM}$				$\text{O}_2 : 20.9 \%$	
	NOTES: COR. 0.00					
..... R.E./SUPERVISOR						

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 2	DAY / DATE	10/10/22 ^{Mon}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
J 54	0	2-	2-	Fill + clay				
	2-	3-		Coal				
	3-	23.7		Mudstone				
	23.7	29.4		weak drilling, poor returns				
	29.4	32-		Mudstone				
I 53	0	2.3	2-	Fill + clay				
	2.3	3.3		Mudstone				
	3.3	4.3		Coal				
	4.3	24.3		Mudstone				
	24.3	29.6		Coal, Mudstone				
	29.6	32-		Mudstone				
J 52	0	2.4	2-	Fill + clay				
	2.4	3.4		Mudstone				
	3.4	4.5		Coal				
	4.5	25-		Mudstone				
	25-	30.5		Coal				
	30.5	33-		Mudstone				
I 51	0	2.4	2-	Fill + clay				
	2.4	3.6		Mudstone				
	3.6	4.6		Coal				
	4.6	25.7		Mudstone				
	25.7	31.6		Coal, Mudstone				
	31.6	34-		Mudstone				

REMARKS:	GAS MONITORING			
	CH ₄ :	0 % LEL	H ₂ S :	0 PPM
	CO :	0 PPM	O ₂ :	0 %
	NOTES: CO2 - 0.00			

DELIVERY	TICKET No.	QUANTITY

R.E. / SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	Lickers lane site B Sheet 2	DAY / DATE	mon 10/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
J 50	0	2-	2-	Fill + clay				
	2-	4-		Mudstone				
	4-	5-		Coal				
	5-	26.3		Mudstone				
	26.3	32.1		Coal, Mudstone				
	32.1	35-		Mudstone				
I 49	0	2-	2-	Fill + clay				
	2-	4.2		Mudstone				
	4.2	5.3		Coal				
	5.3	25-		Mudstone				
	25-	32.4		Slightly brane, lost flush				
	32.4	35-		Firm				
J 48	0	2-	2-	Fill + clay				
	2-	4.7		Mudstone				
	4.7	5.8		Coal				
	5.8	26.8		Mudstone				
	26.8	32.9		Coal, Mudstone				
	32.9	35-		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 2	DAY / DATE	MONDAY 10-10-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
029								
	GL	2.4		Fill/clay				
	2.4	6-	3m	MUDSTONE				
	6-	10-		WEAK DRILLING/ LOST FLUSH				
	10-	45		FIRM DRILLING				
P30								
	GL	2.3		Fill/clay				
	2.3	8	3m	MUDSTONE				
	8-	10-		COAL				
	10-	21-		MUDSTONE				
	21-	21.7		COAL				
	21.7	41-		MUDSTONE/SANDSTONE				
	41	42.5		COAL				
	42.5	44		MUDSTONE				
	44-	45.5		COAL				
	45.5	47		MUDSTONE				
Q27								
	GL	2.5		Fill/clay				
	2.5	10-	3m	MUDSTONE				
	10-	12.5		SLIGHTLY BROKEN GROUND LOST FLUSH				
	12.5	30-		FIRM DRILLING				

REMARKS:	GAS MONITORING			
	CH ₄ : 0 % LEL		H ₂ S : 0 PPM	
	CO : 0 PPM		O ₂ : 20.9 %	
	NOTES: CO ₂ O			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITERB SHEET 2	DAY / DATE	MONDAY 10-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
NOTES:		
R E / SUPERVISOR		

[illegible]

SITE / JOB No.	LICKERS LAKE SITE B SHEET 2	DAY / DATE	MONDAY 10-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
533								
	9.6	2.7		FILL/CLAY				
	2.7	6-		MUDSTONE				
	6-	9.5		WEAK DRILLING POOR CORE RETURNS				
	9.5	20.5		MUDSTONE				
	20.5	21.7		CORAL				
	21.7	41-		MUDSTONE				
	41	42		CORAL				
	42-	43.5		MUDSTONE				
	43.5	45.5		WEAK DRILLING POOR CORE RETURNS				
	45.5	47-		MUDSTONE				
Q31								
	9.6	4		FILL/CLAY/CORAL				
	4-	6-	2m	MUDSTONE				
	6-	9.5		WEAK DRILLING POOR CORE RETURNS				
	9.5	21-		MUDSTONE				
	21-	22		CORAL				
	22	41		MUDSTONE/SANDSTONE				
	41-	42-		CORAL				
	42-	43.5		MUDSTONE				
	43.5	45.5		CORAL				
	45.5	47-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂ O	
	 R.E./SUPERVISOR	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 2	DAY / DATE	MONDAY 10-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
R26								
	9.6	2.7		FILL/CLAY				
	2.7	9.5	3m	MUDSTONE				
	9.5	12.5		SLIGHTLY BROKEN GROUNDWATER	FILL			
	12.5	30-		FILL DRILLING				
Q33								
	9.6	3.2		FILL/CLAY				
	3.2	7.5	4m	MUDSTONE				
	7.5	8.5		COAL				
	8.5	19.5		MUDSTONE				
	19.5	20.5		COAL				
	20.5	39-		MUDSTONE/SANDSTONE				
	39-	40-		CLAY				
	40	42.7		MUDSTONE				
	42.7	44-		COAL				
	44-	46-		MUDSTONE				

REMARKS:	GAS MONITORING		
	CH_4 : 0 % LEL	H_2S : 0 PPM	
	CO : 0 PPM	O_2 : 20.9 %	
	NOTES: CO ₂ O		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 3	DAY / DATE	Tue 11/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S	0	2-	2-	Fill + clay				
12	2-	14.9		mudstone				
	14.9	20-		Weak drilling, poor returns				
	20-	22-		mudstone				
R	0	2-	2-	Fill + clay				
12	2-	14.6		mudstone				
	14.6	19.8		Coal, mudstone				
	19.8	22-		mudstone				
V	0	2-	2-	Fill + clay				
11	2-	14.9		mudstone				
	14.9	21.3		Weak drilling, poor returns				
	21.3	24-		mudstone				

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DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 2	DAY / DATE	Tue 11/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I 41	0	2-	2-	Fill + clay				
	2-	5.7		mudstone				
	5.7	6.7		Coal				
	6.7	27.6		Mudstone				
	27.6	33.4		Coal, Mudstone				
	33.4	36-		Mudstone				
J 46	0	2-	2-	Fill + clay				
	2-	6.4		mudstone				
	6.4	7.4		Coal				
	7.4	28-		Mudstone				
	28-	33.7		Coal, mudstone				
	33.7	36-		Mudstone				
I 45	0	2-	2-	Fill + clay				
	2-	6.9		Mudstone				
	6.9	8-		Coal				
	8-	28.4		Mudstone				
	28.4	34.1		Coal, Mudstone				
	34.1	37-		Mudstone				
J 44	0	2-	2-	Fill + clay				
	2-	7.4		Mudstone				
	7.4	8.4		Coal				
	8.4	29-		Mudstone				
	29-	34.6		Coal, Mudstone				
	34.6	37-		Mudstone				

[illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 2	DAY / DATE	Tue 11/10/22	DRILLER	D. Holdnall
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[illegible][illegible][illegible]

SITE / JOB No.	lickers lane site B Sheet 2	DAY / DATE	Tue 11/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
U 57	U	2-	2-	Fill + clay				
	2-	4.7		mudstone				
	4.7	5.7		Coal				
	5.7	28.3		mudstone				
	28.3	34.3		Coal, mudstone				
	34.3	37-		mudstone				
W 57	U	2-	2-	Fill + clay				
	2-	6.1		mudstone				
	6.1	7.2		Coal				
	7.2	29-		mudstone				
	29-	35-		Coal, mudstone				
	35-	37-		mudstone				
U 59	U	2-	2-	Fill + clay				
	2-	4.4		mudstone				
	4.4	5.4		Coal				
	5.4	27.6		mudstone				
	27.6	33.1		Coal, mudstone				
	33.1	36-		mudstone				
T 58	U	2-	2-	Fill + clay				
	2-	4.4		mudstone				
	4.4	5.5		Coal				
	5.5	27.8		mudstone				
	27.8	33.4		Coal, mudstone				
	33.4	36-		mudstone				

REMARKS:	GAS MONITORING					
	CH ₄ :	0	% LEL	H ₂ S :	0	PPM
	CO :	0	PPM	O ₂ :	20.9	%
	NOTES: CO2-0.00					
..... R.E./SUPERVISOR						

[illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Tue 11 / 10 / 22	DRILLER	L. Hawdon
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
045	CL	2.0	2.0	fill + Clay				
	2.0	9.8		Mudstone				
	9.8	10.8		coal				
	10.8	31.5		Mudstone				
	31.5	32.8		coal				
	32.8	34.6		Mudstone				
	34.6	35.9		coal				
	35.9	38.0		Mudstone				
P46	CL	2.0	2.0	fill + Clay				
	2.0	10.0		Mudstone				
	10.0	10.8		coal				
	10.8	32.0		Mudstone				
	32.0	33.3		coal				
	33.3	35.1		Mudstone				
	35.1	36.2		coal				
	36.2	38.0		Mudstone				
043	CL	2.0	2.0	fill + Clay				
	2.0	11.7		Mudstone				
	11.7	12.5		coal				
	12.5	33.4		Mudstone				
	33.4	34.7		coal				
	34.7	36.6		Mudstone				
	36.6	37.6		coal				
	37.6	39.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21.0 %
	NOTES: CGZ 0-00	
..... R.E./SUPERVISOR		

[illegible]

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Tue 11 / 10 / 22	DRILLER	L. Haworth
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21.0 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B1 Sheet 3	DAY / DATE	Tue 11 / 10 / 22	DRILLER	L. Haddon
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Y2	0	2.0	2.0	fin + Clay				
	2.0	2.8		COCI				
	2.8	3.7		Mudstone				
	3.7	4.8		COCI				
	4.8	24.9		Mudstone				
	24.9	30.4		Weak drilling, Poor return.				
	30.4	32.0		Mudstone				
Z1	0	2.0	2.0	fin + Clay				
	2.0	3.8		COCI				
	3.8	4.7		Mudstone				
	4.7	5.8		COCI				
	5.8	26.2		Mudstone				
	26.2	27.4		COCI				
	27.4	29.5		Mudstone				
	29.5	31.1		Weak drilling, Poor return.				
	31.1	33.0		Mudstone				
X1	0	2.0	2.0	fin + Clay				
	2.0	2.5		COCI				
	2.5	3.9		Mudstone				
	3.9	4.8		COCI				
	4.8	24.7		Mudstone				
	24.7	30.2		Weak drilling, Poor return.				
	30.2	32.0		Mudstone				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 21-0 %	
	NOTES: CO ₂ 0.00		
			R.E./SUPERVISOR

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITES SHEET 2	DAY / DATE	TUESDAY 11-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
033								
	GL	2.7		FILL/CLAY				
	2.7	5-	3m	MUDSTONE				
	5-	7		WEAK DRILLING FOR COAL RETURNS				
	7-	19-		MUDSTONE				
	19-	20		COAL				
	20-	38-		MUDSTONE/SANDSTONE				
	38-	39.7		COAL				
	39.7	41.7		MUDSTONE				
	41.7	43-		COAL				
	43-	45-		MUDSTONE				
R32								
	GL	2.5		FILL/CLAY				
	2.5	7-	3m	MUDSTONE				
	7-	10-		WEAK DRILLING FOR COAL RETURNS				
	10-	20.7		MUDSTONE				
	20.7	22-		COAL				
	22-	40.7		MUDSTONE/SANDSTONE				
	40.7	41.7		COAL				
	41.7	43.2		MUDSTONE				
	43.2	44.4		COAL				
	44.4	46-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHOT 2	DAY / DATE	TUESDAY 11-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
031								
	GL	2.7		FILL/CLAY				
	2.7	6-	3m	MUDSTONE				
	6-	8-		SLIGHTLY BROKEN GROUND LOST	FILL SH			
	8-	45-		FIRM DRILLING				
P32								
	GL	2.7		FILL/CLAY				
	2.7	4.5	3m	MUDSTONE				
	4.5	8.5		SLIGHTLY BROKEN GROUND LOST	FILL SH			
	8.5	45-		FIRM DRILLING				
035								
	GL	2.5		FILL/CLAY				
	2.5	4-	3m	MUDSTONE				
	4-	5-		COAL				
	5-	17-		MUDSTONE				
	17-	18-		COAL				
	18-	37.8		MUDSTONE/SANDSTONE				
	37.8	39-		COAL				
	39-	40.5		MUDSTONE				
	40.5	42		COAL				
	42-	44		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	TUESDAY 11-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
037								
	GL	2.5		FILL/CLAY				
	2.5	3.5	3m	MUDSTONE				
	3.5	4.5		COAL				
	4.5	15-		MUDSTONE				
	15-	16-		COAL				
	16-	34-		MUDSTONE				
	34-	37.3		SLIGHTLY BROKEN GROUND LOST FILLSH				
	37.3	39-		FIRM DRILLING				
	39-	40.5		WEAK DRILLING				
	40.5	42		FIRM DRILLING				
Q37								
	GL	2.3		FILL/CLAY				
	2.3	4-	3m	MUDSTONE				
	4-	5.3		SLIGHTLY BROKEN GROUND LOST FILLSH				
	5.3	45-		FIRM DRILLING				
Q35								
	GL	2.2		FILL/CLAY				
	2.2	5-	3m	MUDSTONE				
	5-	7-		WEAK DRILLING BORE COAL RETURNS				
	7-	18-		MUDSTONE				
	18-	19-		COAL				
	19-	34		MUDSTONE/SANDSTONE				
	34	36		SLIGHTLY BROKEN GROUND LOST FILLSH				
	36	42		FIRM DRILLING				
	42	43-		WEAK DRILLING				
	43	45		FIRM DRILLING				

[illegible][illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	TUESDAY 11-10-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 3	DAY / DATE	Wed 12/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
V 12	0	2-	2-	Fill + clay				
	2-	15.6		Mudstone				
	15.6	21-		Weak drilling, poor returns				
	21-	23-		Mudstone				
V 10	0	2-	2-	Fill + clay				
	2-	15.9		Mudstone				
	15.9	21.6		Coal, mudstone				
	21.6	24-		Mudstone				
X 14	0	2-	2-	Fill + clay				
	2-	14-		Mudstone				
	14-	19.3		Coal, mudstone				
	19.3	22-		Mudstone				
Y 10	0	2-	2-	Fill + clay				
	2-	18.3		Mudstone				
	18.3	23-		Coal, mudstone				
	23-	25-		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20-9 %
	NOTES: CO ₂ . 0.00	
..... R.E./SUPERVISOR		

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 2	DAY / DATE	wed 12/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AM 53	0	2.7	2-	Fill + clay				
	2.7	6.3		mudstone				
	6.3	7.4		Coal				
	7.4	17.1		Mudstone				
	17.1	18.1		Coal				
	18.1	38.9		Mudstone				
	38.9	43.2		Coal, mudstone				
	43.2	46-		mudstone				
AL 52	0	2.7	2-	Fill + clay				
	2.7	6.7		mudstone				
	6.7	7.7		Coal				
	7.7	17.4		Mudstone				
	17.4	18.4		Coal				
	18.4	39.5		Mudstone				
	39.5	43.3		Coal, mudstone				
	43.3	46-		Mudstone				
AJ 50	0	2.8	2-	Fill + clay				
	2.8	6.6		Mudstone				
	6.6	7.7		Coal				
	7.7	17.3		Mudstone				
	17.3	18.3		Coal				
	18.3	39.1		Mudstone				
	39.1	43.2		Coal, mudstone				
	43.2	46-		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 2	DAY / DATE	12/10/22 wed	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AK 51	0	2.5	2-	Fill + clay				
	2.5	6.2		mudstone				
	6.2	7.3		Coal				
	7.3	17-		mudstone				
	17-	18-		Coal				
	18-	38.7		mudstone				
	38.7	42.9		Coal, mudstone				
	42.9	45-		mudstone				
AM 51	0	2.7	2-	Fill + clay				
	2.7	7-		mudstone				
	7-	8-		Coal				
	8-	17.8		mudstone				
	17.8	18.8		Coal				
	18.8	39.6		mudstone				
	39.6	43.7		Coal, mudstone				
	43.7	46-		mudstone				
AM 49	0	2.8	2-	Fill + clay				
	2.8	7.9		mudstone				
	7.9	8.9		Coal				
	8.9	18.6		mudstone				
	18.6	19.6		Coal				
	19.6	40.4		mudstone				
	40.4	44.6		Coal, mudstone				
	44.6	47-		mudstone				

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DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Wed 12 / 10 / 22	DRILLER	L. Manchon
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T50	CL	2.0	2.0	fill + Clay				
	2.0	9.3		Mudstone				
	9.3	10.0		COCL				
	10.0	31.6		Mudstone				
	31.6	35.3		Weak drilling, Poor returns.				
	35.3	37.0		Mudstone				
V50	CL	2.0	2.0	fill + Clay				
	2.0	11.0		Mudstone				
	11.0	11.9		COCL				
	11.9	33.1		Mudstone				
	33.1	37.2		Weak drilling, Poor returns.				
	37.2	39.0		Mudstone				
V52	CL	2.0	2.0	fill + Clay				
	2.0	9.6		Mudstone				
	9.6	10.5		COCL				
	10.5	32.0		Mudstone				
	32.0	35.9		Weak drilling, Poor returns.				
	35.9	37.0		Mudstone				
Y51	CL	2.0	2.0	fill + Clay				
	2.0	12.0		Mudstone				
	12.0	12.8		COCL				
	12.8	32.7		Mudstone				
	32.7	37.7		Weak drilling, lost flush				
	37.7	39.0		from drilling.				

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DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B1 Sheet 2	DAY / DATE	Wed 12 / 10 / 22	DRILLER	L. Hawdon
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Z52	CL	2.0	2.0	fill + Clay				
	2.0	11.5		Mudstone				
	11.5	12.4		coal				
	12.4	32.3		Mudstone				
	32.3	37.1		Weak drilling, Poor return.				
	37.1	39.0		Mudstone				
X50	CL	2.5	2.0	fill + Clay				
	2.5	12.2		Mudstone				
	12.2	13.1		coal				
	13.1	33.0		Mudstone				
	33.0	37.9		Weak drilling, Poor return.				
	37.9	39.0		Mudstone				
Y49	CL	2.0	2.0	fill + Clay				
	2.0	13.4		Mudstone				
	13.4	14.5		coal				
	14.5	34.3		Mudstone				
	34.3	39.4		Weak drilling, Poor return.				
	39.4	41.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

SITE / JOB NO.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Thurs 13/10/22	DRILLER	L. Hewson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Z50	CL	2.0	2.0	fin + Clay				
	2.0	12.4		Mudstone				
	12.4	13.4		COOL				
	13.4	38.3		Mudstone				
	33.3	38.2		Weak drilling, Poor returns				
	38.2	40.0		Mudstone				
Y47	CL	2.0	2.0	fin + Clay				
	2.0	3.5		COOL				
	3.5	14.6		Mudstone				
	14.6	15.5		COOL				
	15.5	35.8		Mudstone				
	35.8	36.7		COOL				
	36.7	38.9		Mudstone				
	38.9	40.0		COOL				
Z48	CL	2.5	2.0	fin + Clay				
	2.5	3.2		COOL				
	3.2	14.5		Mudstone				
	14.5	15.3		COOL				
	15.3	35.6		Mudstone				
	35.6	36.6		COOL				
	36.6	38.5		Mudstone				
	38.5	39.5		COOL				
	39.5	41.0		Mudstone				

[illegible]

R.E./SUPERVISOR

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B1 Sheet 2	DAY / DATE	Thurs 13/10/22	DRILLER	L. Hewitson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Y45	0.0	3.0	4.0	fill + Clay				
	3.0	4.5		coal				
	4.5	15.7		Mudstone				
	15.7	16.6		coal				
	16.6	37.0		Mudstone				
	37.0	41.0		Weak drilling, poor returns				
	41.0	42.0		Mudstone				
Y43	0.0	2.5	2.0	fill + Clay				
	2.5	4.6		Mudstone				
	4.6	5.9		coal				
	5.9	16.7		Mudstone				
	16.7	17.9		coal				
	17.9	36.9		Mudstone				
	36.9	39.5		Weak drilling, lost flush				
	39.5	41.6		firm drilling				
	41.6	42.4		Weak drilling				
	42.4	44.0		firm drilling				
Z44	0.0	2.5	2.0	fill + Clay				
	2.5	4.3		Mudstone				
	4.3	6.0		Weak drilling, lost flush				
	6.0	44.0		firm drilling				

REMARKS:

GAS MONITORING

CH₄: 0 % LEL H₂S: 0 PPM

CO: 0 PPM O₂: 21.0 %

NOTES: C62 0.00

DELIVERY

TICKET No.

QUANTITY

R.E./SUPERVISOR

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet 2	DAY / DATE	Thurs 13/10/22	DRILLER	L. Howson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
246	0	2.5	2.0	fill + Clay				
	2.5	3.2		Mudstone				
	3.2	4.2		Coal				
	4.2	15.0		Mudstone				
	15.0	16.0		Coal				
	16.0	37.0		Mudstone				
	37.0	40.1		Weak drilling, Poor returns				
	40.1	42.0		Mudstone				
AA 49	0	2.0	2.0	fill + Clay				
	2.0	3.0		Coal				
	3.0	14.3		Mudstone				
	14.3	15.1		Coal				
	15.1	35.8		Mudstone				
	35.8	39.5		Broken ground, lost flush				
	39.5	42.0		firm drilling.				
AA 47	0	2.5	2.0	fill + Clay				
	2.5	3.5		Mudstone				
	3.5	4.5		Weak drilling, Poor coal returns.				
	4.5	15.2		Mudstone				
	15.2	16.0		Coal				
	16.0	37.0		Mudstone				
	37.0	40.9		Weak drilling, Poor returns				
	40.9	42.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Thurs 13/10/22	DRILLER	L. Hamilton
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DAILY SITE RECORD

SITE / JOB No.	Lickers lane site B Sheet 2	DAY / DATE	Thu 13/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AH 56	U	2.7	2-	Fill + clay				
	2.7	3.5		Coal				
	3.5	13.7		Mudstone				
	13.7	14.7		Coal				
	14.7	36-		Mudstone				
	36-	40.2		Coal, mudstone				
	40.2	43-		Mudstone				
AE 49	U	2.3	2-	Fill + clay				
	2.3	3-		Coal				
	3-	13.9		Mudstone				
	13.9	14.9		Coal				
	14.9	35.6		Mudstone				
	35.6	40-		Coal, mudstone				
	40-	42.		Mudstone				
AD 50	U	2.5	2-	Fill + clay, Coal traces				
	2.5	13.3		Mudstone				
	13.3	14.3		Coal				
	14.3	35-		Mudstone				
	35-	39.6		Coal, mudstone				
	39.6	42-		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2: 0.00	
R.E. / SUPERVISOR		

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers lane site 3 Sheet 2	DAY / DATE	13/10/22 Thu	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AD 48	0	2.4	2-	fill + clay				
	2.4	3.2		Coal				
	3.2	14.3		Mudstone				
	14.3	15.3		Coal				
	15.3	36.1		Mudstone				
	36.1	40.7		Coal, Mudstone				
	40.7	43-		Mudstone				
AC 49	0	2.5	2-	fill + clay				
	2.5	2.8		Coal				
	2.8	14.5		Mudstone				
	14.5	15.5		Coal				
	15.5	35.7		Mudstone				
	35.7	41.4		Coal, Mudstone				
	41.4	44-		Mudstone				
AC 47	0	2.3	2-	fill + clay				
	2.3	3-		Mudstone				
	3-	4.2		Weak coal, poor returns				
	4.2	16-		Mudstone				
	16-	17-		Coal				
	17-	36-		Mudstone				
	36-	42.7		Weak, lost flush				
	42.7	45-		Firm				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES 000.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 2	DAY / DATE	Thu 13/10/22	DRILLER	D Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AB 50	0	2.5	2-	Fill + clay				
	2.5	2.9		Coal				
	2.9	14.3		Mudstone				
	14.3	15.3		Coal				
	15.3	35.1		Mudstone				
	35.1	40.9		Coal, Mudstone				
	40.9	43-		Mudstone				
AB 48	0	2.3	2-	Fill + clay				
	2.3	3.7		Mudstone				
	3.7	4.7		Coal				
	4.7	15.4		Mudstone				
	15.4	16.4		Coal				
	16.4	37.3		Mudstone				
	37.3	42.2		Weak drilling, poor returns				
	42.2	45-		Mudstone				
AB 46	0	2.3	2-	Fill + clay				
	2.3	4.1		Mudstone				
	4.1	5-		Coal				
	5-	16.7		Mudstone				
	16.7	17.7		Coal				
	17.7	37.8		Mudstone				
	37.8	43.4		Coal, Mudstone				
	43.4	46-		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	
	 R.E./SUPERVISOR	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	THURSDAY 13-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
P36								
	GL	2.2		FILL/CLAY				
	2.2	3.5	3m	MUDSTONE				
	3.5	5.5		WEAK DRILLING POOR COAL RETURNS				
	5.5	16-		MUDSTONE				
	16-	17-		COAL				
	17-	35.5		MUDSTONE				
	35.5	38-		COAL				
	38-	40		MUDSTONE				
	40	41.5		COAL				
	41.5	43-		MUDSTONE				
P38								
	GL	2.5		FILL/CLAY				
	2.5	3.5	3m	MUDSTONE				
	3.5	4-		COAL				
	4-	15-		MUDSTONE				
	15-	16-		COAL				
	16-	36-		MUDSTONE				
	36-	37-		COAL				
	37-	39.3		MUDSTONE				
	39.3	40.5		COAL				
	40.5	43-		MUDSTONE				
S35								
	GL	2.5		FILL/CLAY				
	2.5	6-	3m	MUDSTONE				
	6-	8-		SLIGHTLY BROKEN GROUND LOST FLUSH				
	8-	45-		FIRM DRILLING				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ O	
..... R.E./SUPERVISOR		

[illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	THURSDAY 13-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
537								
	GL	2.7		FILL/CWM				
	2.7	4-	3m	MUDSTONE				
	4-	7		WEAK DRILLING POOR COAL/MUDSTONE RETURNS				
	7	17.5		MUDSTONE				
	17.5	18.5		COAL				
	18.5	37.5		MUDSTONE/SANDSTONE				
	37.5	39.5		COAL				
	39.5	41.5		MUDSTONE				
	41.5	42.7		COAL				
	42.7	44-		MUDSTONE				
R34								
	GL	2.7		FILL/CWM				
	2.7	7-	3m	MUDSTONE				
	7-	8-		COAL				
	8-	19-		MUDSTONE				
	19-	20-		COAL				
	20-	40		MUDSTONE/SANDSTONE				
	40	41		COAL				
	41-	42.5		MUDSTONE				
	42.5	44-		COAL				
	44-	45-		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LUCKERS LANE SITE B SHEET 2	DAY / DATE	THURSDAY 13-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
025								
	GL	2-2		FILL/CLAY				
	2-2	10.5	3m	MUDSTONE				
	10.5	12-		COAL				
	12-	23-		MUDSTONE				
	23-	24-		COAL				
	24-	30		MUDSTONE				
Q25								
	GL	2-6		FILL/CLAY				
	2-6	11-	3m	MUDSTONE				
	11-	13.4		WEAK DRILLING POOR COAL RETURNS				
	13.4	25-		MUDSTONE				
	25-	26-		COAL				
	26-	30		MUDSTONE				
R36								
	GL	2.7		FILL/CLAY				
	2.7	6	3m	MUDSTONE				
	6-	7-		COAL				
	7-	18-		MUDSTONE				
	18-	19-		COAL				
	19-	39-		MUDSTONE				
	39-	40		COAL				
	40	41.5		MUDSTONE				
	41.5	42.5		COAL				
	42.5	44-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LUCKERS LAKE SITEB SHEET 2	DAY / DATE	THURSDAY 13-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING					
	CH ₄ :	0	% LEL	H ₂ S :	0	PPM
	CO :	0	PPM	O ₂ :	20.9	%
	NOTES: CO ₂ O					
..... R.E./SUPERVISOR						

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 2	DAY / DATE	Fri 14/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
L 59	0	2.3	2-	Fill + clay, Coal traces				
	2.3	22.1		mudstone				
	22.1	27-		Weak drilling, poor returns				
	27-	29-		Mudstone				
L 57	0	2.5	2-	Fill + clay, Coal traces				
	2.5	21.6		mudstone				
	21.6	27.8		Weak drilling, poor returns				
	27.8	30-		Mudstone				
K 58	0	2.2	2-	Fill + clay, Coal traces				
	2.2	21.2		Mudstone				
	21.2	27.3		Weak drilling, poor returns				
	27.3	30-		Mudstone				
J 55	0	2-	2-	Fill + clay				
	2-	2.4		mudstone				
	2.4	3.2		Coal				
	3.2	22.3		mudstone				
	22.3	28.7		Coal, mudstone				
	28.7	31-		Mudstone				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO_2 . 0.00	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	FRIDAY 14-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ O	
	R.E./SUPERVISOR	

[illegible]

SITE / JOB No.	LICKERS LAKE SITE B SHEET 2	DAY / DATE	FRIDAY 14-10-2022	DRILLER	M SMITH
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[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	FRIDAY 14-10-2022	DRILLER	M SMITH
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DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Fri 14 / 10 / 22	DRILLER	L. Hawdon
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AA	0	2.5	2.0	fill + Clay				
41	2.5	7.7		Mudstone				
	7.7	9.0		coal				
	9.0	19.6		Mudstone				
	19.6	20.4		coal				
	20.4	39.6		Mudstone				
	39.6	43.9		Weak drilling, Poor returns				
	43.9	45.0		Mudstone				
AA	0	2.0	2.0	fill + Clay				
37	2.0	9.5		Mudstone				
	9.5	11.7		Broken ground, lost fluid.				
	11.7	49.0		firm drilling.				
Y37	0	2.5	2.0	fill + Clay				
	2.5	6.0		Mudstone				
	6.0	10.2		Broken ground, lost fluid				
	10.2	47.0		firm drilling.				
Y39	0	2.5	2.0	fill + Clay				
	2.5	6.0		Mudstone				
	6.0	9.0		Broken ground, lost fluid.				
	9.0	45.0		firm drilling.				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO_2 0.00	
..... R.E./SUPERVISOR		

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Fri 14 / 10 / 22	DRILLER	L Howson
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[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LINE SITE B SHEET 5A	DAY / DATE	Monday 24-10-2022	DRILLER	MSMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
R24								
	GL	19		FILL/CUMY				
	19	2-7	2m	COAL				
	2-7	12-		MUDSTONE				
	12-	14-		WEAK DRILLING POOR COAL RETURNS				
	14-	23-		MUDSTONE				
	23-	24-		COAL				
	24-	44-5		MUDSTONE/SANDSTONE				
	44-5	46-		COAL				
	46-	47		MUDSTONE				
	47	48-5		COAL				
	48-5	50-		MUDSTONE				
T24								
	GL	2-		FILL/CUMY				
	2-	3-	2m	MUDSTONE				
	3-	4-		COAL				
	4-	14-		MUDSTONE				
	14-	15-5		WEAK DRILLING POOR COAL RETURNS				
	15-5	24-		MUDSTONE				
	24-	25-		COAL				
	25-	45-		MUDSTONE/SANDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO_2 0	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITEB SHEET 5A	DAY / DATE	MONDAY 24-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
L24								
	GL	2.5		FILL/CUMY				
	2.5	8.5	3m	MUDSTONE				
	8.5	10.5		COAL				
	10.5	20-		MUDSTONE				
	20-	21-		COAL				
	21-	42		MUDSTONE/SANDSTONE				
	42-	43-		COAL				
	43-	44.5		MUDSTONE				
	44.5	46.5		COAL				
	46.5	48-		MUDSTONE				
P24								
	GL	2.5		FILL/CUMY				
	2.5	9.5	3m	MUDSTONE				
	9.5	13-		WEAK DRILLING POOR COAL RETURNS				
	13-	22-		MUDSTONE				
	22-	23-		COAL				
	23-	43.5		MUDSTONE/SANDSTONE				
	43.5	44.5		COAL				
	44.5	45.5		MUDSTONE				
	45.5	47-		COAL				
	47-	49-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ O	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 5A	DAY / DATE	MONDAY 24-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H24								
	GL	2.8		FILL/CLAY				
	2.8	4-	3m	MUDSTONE				
	4-	7.5		WEAK DRILLING POOR COAL RETURNS				
	7.5	18.5		MUDSTONE				
	18.5	19.5		COAL				
	19.5	40		MUDSTONE/SAWSTONE				
	40	41.5		COAL				
	41.5	43-		MUDSTONE				
	43-	45-		WEAK DRILLING POOR COAL RETURNS				
	45	47		MUDSTONE				
J24								
	GL	3.2		FILL/CLAY				
	3.2	7.5	4m	MUDSTONE				
	7.5	9-		COAL				
	9-	19.5		MUDSTONE				
	19.5	20.5		COAL				
	20.5	41-		MUDSTONE/SAWSTONE				
	41-	42.5		COAL				
	42.5	44		MUDSTONE				
	44-	46.5		COAL				
	46.5	48-		MUDSTONE				

REMARKS:	GAS MONITORING		
	CH_4 : 0 % LEL	H_2S :	0 PPM
	CO : 0 PPM	O_2 :	20.9 %
	NOTES: CO ₂		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5A	DAY / DATE	MONDAY 24-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 514	DAY / DATE	Monday 24-10-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

SITE / JOB NO.	Lickers Lane, Site B, Sheet SA	DAY / DATE	Mon 24/10/22	DRILLER	L. Handorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
C1	CL	2.0	2.0	fill + Clay				
	2.0	10.0		Mudstone				
	10.0	11.3		Weak drilling, Poor return.				
	11.3	21.1		Mudstone				
	21.1	22.0		Coal				
	22.0	31.6		Mudstone				
	31.6	32.4		Coal				
	32.4	34.0		Mudstone				
E1	CL	2.0	2.0	fill + Clay				
	2.0	11.0		Mudstone				
	11.0	11.7		Weak drilling, Poor return.				
	11.7	21.7		Mudstone				
	21.7	22.8		Coal				
	22.8	32.5		Mudstone				
	32.5	33.2		Coal				
	33.2	35.0		Mudstone				
G1	CL	2.0	2.0	fill + Clay				
	2.0	12.3		Mudstone				
	12.3	12.9		Coal				
	12.9	22.6		Mudstone				
	22.6	23.8		Coal				
	23.8	33.5		Mudstone				
	33.5	34.3		Coal				
	34.3	36.0		Mudstone				

[illegible]

R.E./SUPERVISOR

[illegible]

SITE / JOB NO.	Lickers Lane, Site B; Sheet 2	DAY / DATE	Mon 24/10/22	DRILLER	L. Howdorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AJ 26	CL	2.0	2.0	fin + Clay				
	2.0	3.0		coal				
	3.0	11.3		Mudstone				
	11.3	12.1		Weak drilling, lost fluid.				
	12.1	33.0		firm drilling.				
AI 26	CL	2.0	2.0	fin + Clay				
	2.0	10.0		Mudstone				
	10.0	11.8		Weak drilling, Poor return.				
	11.8	21.5		Mudstone				
	21.5	23.3		Weak drilling, Poor return.				
	23.3	31.6		Mudstone				
	31.6	32.5		coal				
	32.5	34.0		Mudstone				
AI 27	CL	2.0	3.0	fin + Clay				
	3.0	3.6		coal				
	3.6	10.5		Mudstone				
	10.5	12.0		Weak drilling, Poor return.				
	12.0	21.9		Mudstone				
	21.9	23.0		Weak drilling, Poor return.				
	23.0	31.8		Mudstone				
	31.8	32.5		coal				
	32.5	34.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21.0 %
	NOTES: G20-00	
	R.E./SUPERVISOR	

[illegible]

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Mon 24/10/22	DRILLER	L. Howdorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AI	CL	3.0	4.0	fin + Clay				
25	3.0	4.0		COOL				
	4.0	11.6		Mudstone				
	11.6	13.1		Weak drilling, Poor return				
	13.1	23.0		Mudstone				
	23.0	24.2		Weak drilling, Poor return				
	24.2	33.0		Mudstone				
	33.0	33.7		COOL				
	33.7	35.0		Mudstone				
AI	CL	3.0	4.0	fin + Clay				
23	3.0	4.0		COOL				
	4.0	12.5		Mudstone				
	12.5	14.0		Weak drilling, Poor return				
	14.0	24.2		Mudstone				
	24.2	25.1		COOL				
	25.1	34.2		Mudstone				
	34.2	35.0		COOL				
	35.0	36.0		Mudstone				

[illegible][illegible]



DRILLING SERVICES LTD.

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B1 Sheet 5A (Revised)	DAY / DATE	Tue 25/10/22	DRILLER	L. Hawthorne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
E3	α	3.5	4.0	fill + Clay				
	3.5	4.1		coal				
	4.1	11.3		Mudstone				
	11.3	12.0		coal				
	12.0	21.5		Mudstone				
	21.5	22.0		coal				
	22.0	31.5		Mudstone				
	31.5	32.2		coal				
	32.2	34.0		Mudstone				
G3	α	3.0	4.0	fill + Clay				
	3.0	11.6		Mudstone				
	11.6	12.5		coal				
	12.5	22.1		Mudstone				
	22.1	23.2		coal				
	23.2	32.1		Mudstone				
	32.1	32.7		coal				
	32.7	34.0		Mudstone				
D2	α	3.5	4.0	fill + Clay				
	3.5	10.0		Mudstone				
	10.0	11.9		Weak drilling, Poor return				
	11.9	21.6		Mudstone				
	21.6	22.8		coal				
	22.8	32.4		Mudstone				
	32.4	33.2		coal				
	33.2	35.0		Mudstone				

REMARKS:

GAS MONITORING

CH₄: 0 % LEL H₂S: 0 PPMCO: 0 PPM O₂: 20.9 %

NOTES: G2 0.00

R.E./SUPERVISOR

DELIVERY

TICKET No.

QUANTITY

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SA (Revised)	DAY / DATE	Tue 25/10/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
F2	CL	3.5	4.0	fill + Clay				
	3.5	11.8		Mudstone				
	11.8	12.8		Weak drilling, Poor returns				
	12.8	22.4		Mudstone				
	22.4	23.5		coal				
	23.5	33.3		Mudstone				
	33.3	34.0		coal				
	34.0	35.0		Mudstone				
D4	CL	3.5	4.0	fill + Clay				
	3.5	9.4		Mudstone				
	9.4	10.5		Weak drilling, Poor returns.				
	10.5	20.3		Mudstone				
	20.3	21.5		coal				
	21.5	31.1		Mudstone				
	31.1	31.8		coal				
	31.8	33.0		Mudstone				
F4	CL	3.5	4.0	fill + Clay				
	3.5	10.3		Mudstone				
	10.3	11.9		Weak drilling, Poor returns.				
	11.9	21.0		Mudstone				
	21.0	22.2		coal				
	22.2	32.0		Mudstone				
	32.0	32.7		coal				
	32.7	34.0		Mudstone				

[illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SA (Revised)	DAY / DATE	Tue 25/10/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I13	0	2.5	2.0	fill + Clay				
	2.5	5.5		Mudstone				
	5.5	6.1		coal				
	6.1	16.0		Mudstone				
	16.0	17.3		coal				
	17.3	27.0		Mudstone				
	27.0	28.1		coal				
	28.1	30.0		Mudstone				
K13	0	2.5	2.0	fill + Clay				
	2.5	6.0		Mudstone				
	6.0	7.2		coal				
	7.2	17.1		Mudstone				
	17.1	18.4		coal				
	18.4	28.1		Mudstone				
	28.1	29.3		coal				
	29.3	31.0		Mudstone				
N13	0	2.5	2.0	fill + Clay				
	2.5	8.0		Mudstone				
	8.0	9.0		coal				
	9.0	19.0		Mudstone				
	19.0	20.3		coal				
	20.3	30.4		Mudstone				
	30.4	31.0		coal				
	31.0	33.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet SA (Revised)	DAY / DATE	Tue 25/10/22	DRILLER	L. Howdorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q13	CL	2.5	2.0	fill + Clay				
	2.5	10.0		Mudstone				
	10.0	11.4		coal				
	11.4	21.0		Mudstone				
	21.0	22.2		coal				
	22.2	31.0		Mudstone				
	31.0	32.4		coal				
	32.4	34.0		Mudstone				
U13	CL	3.0	2.0	fill + Clay				
	3.0	12.4		Mudstone				
	12.4	13.3		coal				
	13.3	23.4		Mudstone				
	23.4	24.0		coal				
	24.0	33.9		Mudstone				
	33.9	35.0		coal				
	35.0	36.0		Mudstone				
W13	CL	2.5	2.0	fill + Clay				
	2.5	3.7		coal				
	3.7	13.0		Mudstone				
	13.0	14.7		Weak drilling, poor return.				
	14.7	24.6		Mudstone				
	24.6	25.7		coal				
	25.7	35.2		Mudstone				
	35.2	36.3		coal				
	36.3	38.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 0.00	
..... R.E./SUPERVISOR		

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITERS SHEET SA	DAY / DATE	TUESDAY 25-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S21								
	GL	2.5		FILL/CLAY				
	2.5	4-	3m	MUDSTONE				
	4-	6-		WEAK DRILLING POOR COAL RETURNS				
	6-	17-		MUDSTONE				
	17-	18-		COAL				
	18-	25.5		MUDSTONE				
	25.5	26.5		COAL				
	26.5	30-		MUDSTONE				
W21								
	GL	2.9		FILL/CLAY				
	2.9	7-	3m	MUDSTONE				
	7-	8-		COAL				
	8-	19-		MUDSTONE				
	19-	20-		COAL				
	20-	27.5		MUDSTONE				
	27.5	28.5		COAL				
	28.5	30-		MUDSTONE				
W19								
	GL	3.5		FILL/CLAY/COAL				
	3.5	9-	4m	MUDSTONE				
	9-	10-		COAL				
	10-	20		MUDSTONE				
	20-	21.5		COAL				
	21.5	29		MUDSTONE				
	29	30		COAL				
	30	32		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
L22								
	GL	2.2		FILL/CLAY				
	2.2	10.5	3m	MUDSTONE				
	10.5	11.5		COAL				
	11.5	21.5		MUDSTONE				
	21.5	22.5		COAL				
	22.5	43-		MUDSTONE/SILTSTONE				
	43-	44.5		COAL				
	44.5	46-		MUDSTONE				
	46	47.5		COAL				
	47.5	49-		MUDSTONE				
N21								
	GL	12.5		FILL/CLAY/COAL				
	2.5	11.5	3m	MUDSTONE				
	11.5	14.5		WEAK DRILLING FEEL COAL RETURNS				
	14.5	23-		MUDSTONE				
	23-	24-		COAL				
	24-	44.3		MUDSTONE/SILTSTONE				
	44.3	45.5		COAL				
	45.5	47-		MUDSTONE				
	47	48-		COAL				
	48-	50		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H22								
	9L	22		FILL/CLAY				
	22	8.5	3m	MUDSTONE				
	8.5	9.5		COAL				
	9.5	19-		MUDSTONE				
	19-	20-		COAL				
	20-	41		MUDSTONE/SANDSTONE				
	41-	42.8		COAL				
	42.8	44.5		MUDSTONE				
	44.5	45.7		COAL				
	45.7	47-		MUDSTONE				
J22								
	9L	22		FILL/CLAY				
	22	8-	3m	MUDSTONE				
	8-	10.5		WEAK DRILLING PROB COAL RETURNS				
	10.5	20-		MUDSTONE				
	20-	21-		COAL				
	21-	42-		MUDSTONE/SANDSTONE				
	42-	43.5		COAL				
	43.5	45-		MUDSTONE				
	45-	46-		COAL				
	46-	48-		MUDSTONE				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5A	DAY / DATE	TUESDAY 25-10-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S19								
	GL	2.7		FILL/CLAY				
	2.7	6.5	3m	MUDSTONE				
	6.5	7.5		COAL				
	7.5	18-		MUDSTONE				
	18-	19-		COAL				
	19-	27-		MUDSTONE				
	27-	28-		COAL				
	28	30		MUDSTONE				
H18								
	GL	2.7		FILL/CLAY				
	2.7	11.5	3m	MUDSTONE				
	11.5	13-		COAL				
	13-	22.5		MUDSTONE				
	22.5	23.5		COAL				
	23.5	43-		MUDSTONE/SANDSTONE				
	43-	45-		COAL				
	45-	46.5		MUDSTONE				
	46.5	48-		COAL				
	48	50		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	

DELIVERY	TICKET No.	QUANTITY

..... R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	LIKKERS LANE SINERB SHEET 51A	DAY / DATE	TUESDAY 25-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES: 020		
			R.E./SUPERVISOR

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers lane site B sheet SA revised	DAY / DATE	Tue 25-10-22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
C10	0	2.3	2-	Fill + clay				
	2.3	15.5		mudstone				
	15.5	16.5		Coal				
	16.5	26.6		Mudstone				
	26.6	27.6		Coal				
	27.6	30-		Mudstone				
F10	0	2.8	2-	Fill + clay				
	2.8	7-		mudstone				
	7-	7.7		Coal				
	7.7	16-		mudstone				
	16-	17-		Coal				
	17-	28.5		mudstone				
	28.5	29.5		Coal				
	29.5	32-		Mudstone				
F8	0	3-	2-	Fill + clay				
	3-	17-		mudstone				
	17-	18.3		Weak coal, poor returns				
	18.3	29-		Mudstone				
	29-	30-		Coal				
	30-	32-		Mudstone				
G6	0	2.8	2-	Fill + clay, Coal traces				
	2.8	20-		mudstone				
	20-	21-		Coal				
	21-	31.4		mudstone				
	31.4	32.4		Coal				
	32.4	35-		mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers lane site B Sheet SA (revised)	DAY / DATE	Tue 25/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
IS	0	3.2	2-	Fill + clay				
	3.2	7-		mudstone				
	7-	7.5		Coal				
	7.5	22.2		mudstone				
	22.2	23.2		Coal				
	23.2	32.2		mudstone				
	32.2	33.2		Coal				
	33.2	36-		mudstone				
J6	0	3.3	2-	Fill + clay				
	3.3	6.7		mudstone				
	6.7	7.4		Coal				
	7.4	21.8		mudstone				
	21.8	22.8		Coal				
	22.8	31.6		mudstone				
	31.6	32.6		Coal				
	32.6	35-		mudstone				
L6	0	3.5	2-	Fill + clay				
	3.5	12-		mudstone				
	12-	13-		Coal				
	13-	22.9		mudstone				
	22.9	23.9		Coal				
	23.9	34.2		mudstone				
	34.2	35.2		Coal				
	35.2	38-		mudstone				

REMARKS:	GAS MONITORING			
	CH ₄ :	<u>0</u>	% LEL	H ₂ S : <u>0</u> PPM
	CO :	<u>0</u>	PPM	O ₂ : <u>20.9</u> %
NOTES:		<u>CO2 - 0.00</u>		
				R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet SA revised	DAY / DATE	Tue 25/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
N6	0	3.6	2-	Fill + clay, Coal traces				
	3.6	14-		mudstone				
	14-	15.4		weak coal, poor returns				
	15.4	24.5		Mudstone				
	24.5	25.5		Coal				
	25.5	35.8		mudstone				
	35.8	36.8		Coal				
	36.8	39-		mudstone				
P6	0	3.7	2-	Fill + clay				
	3.7	4.7		Coal				
	4.7	16.7		Mudstone				
	16.7	17.4		Coal				
	17.4	25.5		Mudstone				
	25.5	26.5		Coal				
	26.5	37.5		Mudstone				
	37.5	38.5		Coal				
	38.5	41-		Mudstone				
R6	0	3.5	2-	Fill + clay				
	3.5	5.2		Mudstone				
	5.2	6.2		Coal				
	6.2	17-		Mudstone				
	17-	17.8		Coal				
	17.8	26.3		Mudstone				
	26.3	27.3		Coal				
	27.3	38.6		Mudstone				
	38.6	39.6		Coal				
	39.6	42-		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers lane site B Sheet 5A - revised	DAY / DATE	25/10/22	DRILLER	D. Holdnall
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DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE SITE B SHEET 5A	DAY / DATE	WEDNESDAY 26-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H16								
	GL	2.5		FILL/CLAY				
	2.5	3.5	3m	COAL				
	3.5	13-		MUDSTONE				
	13--	14.5		COAL				
	14.5	23.5		MUDSTONE				
	23.5	24.5		COAL				
	24.5	44		MUDSTONE/SANDSTONE				
	44	45-		COAL				
	45	46-		MUDSTONE				
	46	47.5		COAL				
	47.5	49-		MUDSTONE				
J16								
	GL	2.5		FILL/CLAY				
	2.5	3	3m	MUDSTONE				
	3-	4-		COAL				
	4-	14-		MUDSTONE				
	14-	15.5		COAL				
	15.5	25-		MUDSTONE				
	25-	26-		COAL				
	26-	45-		MUDSTONE/SANDSTONE				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 5A	DAY / DATE	WEDNESDAY 26-10-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
W17								
	GL	3.2		FILL/CLAY				
	3.2	4.5	3m	COAL				
	4.5	8-		MUDSTONE				
	8-	10-		WEAK DRILLING POOR COAL RETURNS				
	10-	20.5		MUDSTONE				
	20.5	21.8		COAL				
	21.8	30.5		MUDSTONE				
	30.5	31.5		COAL				
	31.5	33-		MUDSTONE				
W17								
	GL	3.5		FILL/CLAY/COAL				
	3.5	10-	4m	MUDSTONE				
	10-	11-		COAL				
	11-	21.5		MUDSTONE				
	21.5	22.7		COAL				
	22.7	32.5		MUDSTONE				
	32.5	33.5		COAL				
	33.5	35-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂ O	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 5A	DAY / DATE	WEDNESDAY 26-10-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING
	CH ₄ : 0 % LEL H ₂ S : 0 PPM
	CO : 0 PPM O ₂ : 20.9 %
	NOTES: CO ₂ O
	R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITERS SHEET 5A	DAY / DATE	WEDNESDAY 26-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
N17								
	GL	2.4		FILL/CLAY				
	2.4	4.5	3m	MUDSTONE				
	4.5	5.5		COAL				
	5.5	15-		MUDSTONE				
	15-	17-		WEAK DRILLING POOR COAL RETURNS				
	17-	26.5		MUDSTONE				
	26.5	27.5		COAL				
	27.5	30-		MUDSTONE				
Q17								
	GL	3.2		FILL/CLAY				
	3.2	6	4m	MUDSTONE				
	6-	7.5		COAL				
	7.5	17-		MUDSTONE				
	17-	19-		WEAK DRILLING POOR COAL RETURNS				
	19-	27.5		MUDSTONE				
	27.5	28.5		COAL				
	28.5	30-		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet 5A (Revised)	DAY / DATE	wed 26/10/22	DRILLER	L. Howdore
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
V14	CL	3.0	4.0	fill + Clay				
	3.0	12.0		Mudstone				
	12.0	13.1		Weak drilling, Poor return				
	13.1	23.0		Mudstone				
	23.0	24.2		coal				
	24.2	33.7		Mudstone				
	33.7	35.0		coal				
	35.0	36.0		Mudstone				
T14	CL	2.5	2.0	fill + Clay				
	2.5	11.4		Mudstone				
	11.4	12.1		Weak drilling, Poor return				
	12.1	21.9		Mudstone				
	21.9	23.0		coal				
	23.0	32.5		Mudstone				
	32.5	33.8		coal				
	33.8	35.0		Mudstone				
R14	CL	2.5	2.0	fill + Clay				
	2.5	10.0		Mudstone				
	10.0	11.0		coal				
	11.0	20.8		Mudstone				
	20.8	22.0		coal				
	22.0	30.9		Mudstone				
	30.9	32.3		coal				
	32.3	34.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: GZ 0-00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SA (Revised)	DAY / DATE	Wed 26/10/22	DRILLER	L. Hawthorne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
P14	CL	2.5	2.0	fin + Clay				
	2.5	8.3		Mudstone				
	8.3	9.3		coal				
	9.3	19.9		Mudstone				
	19.9	21.1		coal				
	21.1	29.8		Mudstone				
	29.8	31.0		coal				
	31.0	32.0		Mudstone				
L14	CL	2.5	2.0	fin + Clay				
	2.5	5.0		Mudstone				
	5.0	6.9		Slightly broken, lost flush				
	6.9	32.0		firm drilling				
J14	CL	2.5	2.0	fin + Clay				
	2.5	5.0		Mudstone				
	5.0	5.9		coal				
	5.9	15.8		Mudstone				
	15.8	17.0		coal				
	17.0	26.8		Mudstone				
	26.8	27.9		coal				
	27.9	30.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet 5A (Revised)	DAY / DATE	wed 26/10/22	DRILLER	L. Handorrrr
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H14	CL	3.0	4.0	fill + Clay				
	3.0	4.0		CoCl				
	4.0	14.7		Mudstone				
	14.7	15.8		CoCl				
	15.8	26.3		Mudstone				
	26.3	27.3		CoCl				
	27.3	45.0		Mudstone				
F14	CL	2.5	2.0	fill + Clay				
	2.5	13.5		Mudstone				
	13.5	14.5		CoCl				
	14.5	26.0		Mudstone				
	26.0	27.0		CoCl				
	27.0	44.5		Mudstone				
	44.5	49.1		CoCl / Mudstone				
L15	CL	2.5	2.0	fill + Clay				
	2.5	3.4		Mudstone				
	3.4	3.9		CoCl				
	3.9	14.9		Mudstone				
	14.9	15.8		CoCl				
	15.8	26.2		Mudstone				
	26.2	27.1		CoCl				
	27.1	44.8		Mudstone				
	44.8	49.5		CoCl / Mudstone				
	49.5	51.0		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 5A (Revised)	DAY / DATE	wed 26/10/22	DRILLER	L. Hawthorn
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[illegible]

REMARKS:	GAS MONITORING					
	CH_4 : 0 % LEL		H_2S : 0 PPM			
	CO : 0 PPM		O_2 : 20.7 %			
	NOTES: CO ₂ 0.00					
..... R.E./SUPERVISOR						

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet SA revised	DAY / DATE	26/10/22 ^{wed}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
V6	0	3.6	4-	Fill + clay				
	3.6	8.2		Mudstone				
	8.2	9.7		Weak drilling, poor returns				
	9.7	20-		Mudstone				
	20-	21-		Coal				
	21-	30.5		Mudstone				
	30.5	31.5		Coal				
	31.5	41.8		Mudstone				
	41.8	42.8		Coal				
	42.8	45-		Mudstone				
W7	0	3.7	4-	Fill + clay				
	3.7	8.5		Mudstone				
	8.5	9.6		Coal				
	9.6	19.7		Mudstone				
	19.7	20.7		Coal				
	20.7	30.3		Mudstone				
	30.3	31.3		Coal				
	31.3	41.5		Mudstone				
	41.5	42.5		Coal				
	42.5	45-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet SA. revised	DAY / DATE	wed 26/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
K	0	3.8	4-	Fill + clay, Coal traces				
11	3.8	8.5		Mudstone				
	8.5	9.5		Coal				
	9.5	20-		Mudstone				
	20-	21-		Coal				
	21-	30.2		Mudstone				
	30.2	31.2		Coal				
	31.2	34-		Mudstone				
J	0	3.5	4-	Fill + clay				
12	3.5	8.2		Mudstone				
	8.2	9.1		Coal				
	9.1	14.7		Mudstone				
	14.7	20.7		Coal				
	20.7	29.9		Mudstone				
	29.9	30.9		Coal				
	30.9	33-		Mudstone				
L	0	3.5	4-	Fill + clay				
12	3.5	10-		Mudstone				
	10-	10.6		Coal				
	10.6	19.5		Mudstone				
	19.5	20.5		Coal				
	20.5	30-		Mudstone				
	30-	31-		Coal				
	31-	33-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site 3 sheet 5A - revised	DAY / DATE	wed 26/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S9	0	3.8	4-	Fill + clay				
	3.8	4.9		Mudstone				
	4.9	5.9		Coal				
	5.9	16-		Mudstone				
	16-	17-		Coal				
	17-	25.5		Mudstone				
	25.5	26.5		Coal				
	26.5	36.8		Mudstone				
	36.8	37.8		Coal				
	37.8	40-		Mudstone				
Q11	0	3.8	4-	Fill + clay				
	3.8	14.2		Mudstone				
	14.2	15.2		Coal				
	15.2	22.4		Mudstone				
	22.4	23.7		Coal, poor	returns			
	23.7	32.5		Mudstone				
	32.5	33.5		Coal				
	33.5	36-		Mudstone				
M11	0	3.8	4-	Fill + clay				
	3.8	9-		Mudstone				
	9-	10-		Coal				
	10-	21.6		Mudstone				
	21.6	22.6		Coal				
	22.6	30.8		Mudstone				
	30.8	31.8		Coal				
	31.8	34-		Mudstone				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 5A - revised	DAY / DATE	wed 26/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
W9	0	3.8	4-	Fill + clay				
	3.8	8-		Mudstone				
	8-	9-		Coal				
	9-	19.2		Mudstone				
	19.2	20.2		Coal				
	20.2	29.1		Mudstone				
	29.1	30.1		Coal				
	30.1	40.1		Mudstone				
	40.1	41.1		Coal				
	41.1	44-		Mudstone				
S7	0	3.8	4-	Fill + clay				
	3.8	5.4		Mudstone				
	5.4	6.4		Coal				
	6.4	17-		Mudstone				
	17-	18.2		Coal				
	18.2	26.5		Mudstone				
	26.5	27.5		Coal				
	27.5	38-		Mudstone				
	38-	39-		Coal				
	39-	41		Mudstone				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES: COZ - 0.00		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITETB SHEET 5A	DAY / DATE	THURSDAY 27-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
L16								
	GL	2.5		FILL/CLAY				
	2.5	4-	3m	MUDSTONE				
	4-	5-		COAL				
	5-	15.5		MUDSTONE				
	15.5	17-		COAL				
	17-	26-		MUDSTONE				
	26-	27-		COAL				
	27-	30-		MUDSTONE				
P16								
	GL	2.8		FILL/CLAY				
	2.8	6.5	3m	MUDSTONE				
	6.5	7.5		COAL				
	7.5	16.5		MUDSTONE				
	16.5	19.5		WEAK DRILLING POOR COAL RETURNS				
	19.5	28.5		MUDSTONE				
	28.5	30-		COAL				
	30-	32-		MUDSTONE				
W15								
	GL	3.5		FILL/CLAY/COAL				
	3.5	11	4m	MUDSTONE				
	11-	13-		WEAK DRILLING POOR COAL RETURNS				
	13-	23-		MUDSTONE				
	23-	24-		COAL				
	24-	32.5		MUDSTONE				
	32.5	33.5		COAL				
	33.5	35-		MUDSTONE				

REMARKS:	GAS MONITORING		DELIVERY	TICKET No.	QUANTITY
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM			
	CO: 0 PPM	O ₂ : 20.9 %			
	NOTES: CO ₂ 0				

R.E./SUPERVISOR

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING
	CH ₄ : 0 % LEL H ₂ S : 0 PPM
	CO : 0 PPM O ₂ : 20.9 %
	NOTES: CO ₂ -0.00
..... R.E./SUPERVISOR	

[illegible]

[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B Sheet SA (Revised)	DAY / DATE	Thurs 27 /10/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
M15	CL	2.5	2-0	fill + Clay				
	2.5	5.8		Mudstone				
	5.8	6.3		Weak drilling, poor returns				
	6.3	17.4		Mudstone				
	17.4	18.4		Coal				
	18.4	27.8		Mudstone				
	27.8	28.9		Coal				
	28.9	30.0		Mudstone				
O15	CL	3.0	2-0	fill + Clay				
	3.0	7.2		Mudstone				
	7.2	8.0		Coal				
	8.0	19.5		Mudstone				
	19.5	20.3		Coal				
	20.3	29.4		Mudstone				
	29.4	30.4		Coal				
	30.4	32.0		Mudstone				
Q15	CL	3.0	2-0	fill + Clay				
	3.0	8.4		Mudstone				
	8.4	9.0		Coal				
	9.0	20.7		Mudstone				
	20.7	21.5		Coal				
	21.5	30.5		Mudstone				
	30.5	31.4		Coal				
	31.4	33.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: GZ 0.00	
	 R E /SUPERVISOR	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2 (Revised)	DAY / DATE	Thurs 27/10/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AM 19	0	2.5	2.0	fill + Clay				
	2.5	6.4		Mudstone				
	6.4	9.8		Weak drilling. Poor return.				
	9.8	20.3		Mudstone				
	20.3	20.9		coal				
	20.9	30.5		Mudstone				
	30.5	31.0		coal				
	31.0	37.0		Mudstone				
AL 18	0	3.0	4.0	fill + Clay				
	3.0	7.7		Mudstone				
	7.7	9.0		coal				
	9.0	19.5		Mudstone				
	19.5	20.3		coal				
	20.3	29.6		Mudstone				
	29.6	30.2		coal				
	30.2	37.0		Mudstone				
AM 21	0	3.0	4.0	fill + Clay				
	3.0	7.3		Mudstone				
	7.3	8.8		coal				
	8.8	19.4		Mudstone				
	19.4	20.0		coal				
	20.0	29.4		Mudstone				
	29.4	30.1		coal				
	30.1	37.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.7 %
	NOTES: CO ₂ 0.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 2 (Revised)	DAY / DATE	Thurs 27/10/22	DRILLER	L. Handborn
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[illegible]

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0	PPM
	CO : 0 PPM	O ₂ : 20.9	%
	NOTES: CO ₂ 0.00		
..... R.E./SUPERVISOR			

[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ O	
..... R.E./SUPERVISOR		

[illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	THURSDAY 27-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I-11								
	GL	3.7		FILL/CLAY/COAL				
	3.7	5	4m	MUDSTONE				
	5-	6.5		WEAK DRILLING POOR COAL RETURNS				
	6.5	16-		MUDSTONE				
	16-	18-		COAL				
	18-	29-		MUDSTONE/SANDSTONE				
	29-	31-		COAL/MUDSTONE				
	31-	32-		MUDSTONE				
G-11								
	GL	3.5		FILL/CLAY				
	3.5	5-	4m	WEAK DRILLING POOR COAL RETURNS				
	5-	14-		MUDSTONE				
	14-	16.5		COAL				
	16.5	28-		MUDSTONE/SANDSTONE				
	28-	30.5		COAL/MUDSTONE				
	30.5	33-		MUDSTONE				
I-13								
	GL	3.4		FILL/CLAY				
	3.4	4-	4m	MUDSTONE				
	4-	5-		SLIGHTLY BROKEN GROUND LAST FLUSH				
	5-	35-		FIRM DRILLING				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	THURSDAY 27-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q13								
	GL	3.5		FILL/CLAY				
	3.5	4	4m	COAL				
	4-	12-		MUDSTONE				
	12-	15.5		SLIGHTLY BROKEN GROUND LOST FILL SH				
	15.5	35-		FIRM DRILLING				
E13								
	GL	2.7		FILL/CLAY				
	2.7	3-	3m	COAL				
	3-	12.5		MUDSTONE				
	12.5	14-		COAL				
	14-	25-		MUDSTONE/SANDSTONE				
	25-	28		COAL/MUDSTONE				
	28-	30-		MUDSTONE				
F12								
	GL	4		FILL/CLAY/COAL				
	4-	12.5	4m	MUDSTONE				
	12.5	15.5		SLIGHTLY BROKEN GROUND LOST FILL SH				
	15.5	35-		FIRM DRILLING				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	FRIDAY 28-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
EIS								
	9L	2-7		FILL/CMTM				
	2-7	11-	3m	MUDSTONE				
	11-	12-5		COAL				
	12-5	24-5		MUDSTONE / SANDSTONE				
	24-5	25-5		COAL				
	25-5	27-		MUDSTONE				
G15								
	9L	3-		FILL/CMTM				
	3-	4-	3m	COAL				
	4-	12-5		MUDSTONE				
	12-5	14-		COAL				
	14-	25-5		MUDSTONE / SANDSTONE				
	25-5	26-5		COAL				
	26-5	28-		MUDSTONE				
I15								
	9L	3-3		FILL/CMTM				
	3-3	4-	4m	COAL				
	4-	14-		MUDSTONE				
	14-	15-5		COAL				
	15-5	27-		MUDSTONE / SANDSTONE				
	27-	28-		COAL				
	28	29		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO20	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 2	DAY / DATE	FRIDAY 28-10-2022	DRILLER	M. SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂ 0	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 2	DAY / DATE	Fri 28/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
U 21	U 3.8	3.8 6.5	4-	Fill + clay Mudstone				
	6.5	8-		Slightly brone, lost flush				
	8-	34-		Firm				
U 19	U 3.8	3.8 8.2	4-	Fill + clay Mudstone				
	8.2	9.2		Coal				
	9.2	19-		Mudstone				
	19-	20.3		Wear coal, Poor returns				
	20.3	31.5		Mudstone				
	31.5	32.8		Coal				
	32.8	35-		Mudstone				
U 17	U 3.8	3.8 9.2	4-	Fill + clay Mudstone				
	9.2	10-		Coal				
	10-	20.2		Mudstone				
	20.2	21.2		Coal				
	21.2	32-		Mudstone				
S 17	U 3.7	3.7 8-	4-	Fill + clay Mudstone				
	8-	9-		Coal				
	9-	18.7		Mudstone				
	18.7	20-		Coal				
	20-	31.2		Mudstone				
	31.2	32.2		Coal				
	32.2	35-		Mudstone				

[illegible][illegible]

SITE / JOB No.	Lickers lane site B Sheet 2	DAY / DATE	Fr. 28/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S 19	0	3.8	4-	Fill + clay				
	3.8	6.8		Mudstone				
	6.8	8-		Weak, lost flush				
	8-	35-		Firm				
S 21	0	3.8	4-	Fill + clay				
	3.8	5.8		Mudstone				
	5.8	7-		Weak coal, poor returns				
	7-	18-		Mudstone				
	18-	19.3		Weak coal, poor returns				
	19.3	30.2		Mudstone				
	30.2	31.3		Coal				
	31.3	34-		Mudstone				

REMARKS:	GAS MONITORING		
	CH_4 :	0 % LEL	H_2S : 0 PPM
	CO :	0 PPM	O_2 : 20.9 %
	NOTES: CO ₂ - 0.00		
	 R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet 2 (Revised)	DAY / DATE	Fri 28 / 10 / 22	DRILLER	L. Haddon
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AE 17	CL	3.0	4.0	fill + Clay				
	3.0	4.0		COCI				
	4.0	14.1		Mudstone				
	14.1	15.0		Weak drilling, lost flush.				
	15.0	37.0		firm drilling.				
AG 22	CL	3.0	4.0	fill + Clay				
	3.0	11.9		Mudstone				
	11.9	13.2		Weak drilling, Poor return.				
	13.2	23.8		Mudstone				
	23.8	24.9		COCI				
	24.9	35.3		Mudstone				
	35.3	36.0		COCI				
	36.0	37.0		Mudstone				
AE 19	CL	3.5	4.0	fill + Clay				
	3.5	4.0		COCI				
	4.0	13.0		Mudstone				
	13.0	14.2		Weak drilling, Poor return.				
	14.2	24.7		Mudstone				
	24.7	25.8		COCI				
	25.8	36.0		Mudstone				
	36.0	37.2		COCI				
	37.2	39.0		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS WANE SITE B SHEET 2	DAY / DATE	Monday 31-10-2022	DRILLER	M. Smith
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q5								
2m	9L	3.9		Fill/CLAY				
offset	3.9	12.5	4m	MUDSTONE				
3A	12.5	13.5		COAL				
	13.5	24-		MUDSTONE				
	24	25		COAL				
	25-	37		MUDSTONE				
	37	38		COAL				
	38-	39-		MUDSTONE				
Q5								
3m	9L	3.9		Fill/CLAY				
offset	3.9	13.3	4m	MUDSTONE				
4A	13.3	14-		COAL				
	14-	24.5		MUDSTONE				
	24.5	25.5		COAL				
	25.5	37-		MUDSTONE/SANDSTONE				
	37	38.5		COAL				
	38.5	40		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂ 0	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITES SHEET 2	DAY / DATE	MONDAY 31-10-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
M5								
	GL	4		FILL/CLAY				
	4-	11	4m	MUDSTONE				
	11-	13-		WEAK DRILLING POOR COAL RETURNS				
	13-	23-		MUDSTONE				
	23-	24.3		COAL				
	24.3	36.5		MUDSTONE/SANDSTONE				
	36.5	38-		COAL				
	38-	40-		MUDSTONE				
M7								
	GL	3.9		FILL/CLAY				
	3.9	9.5	4m	MUDSTONE				
	9.5	11-		WEAK DRILLING POOR COAL RETURNS				
	11-	22-		MUDSTONE				
	22	23-		COAL				
	23-	35.5		MUDSTONE/SANDSTONE				
	35.5	37-		COAL				
	37-	38-		MUDSTONE				
M9								
	GL	3.9		FILL/CLAY				
	3.9	9-	4m	MUDSTONE				
	9-	10.5		COAL				
	10.5	20-		MUDSTONE				
	20-	21.5		WEAK DRILLING POOR COAL RETURNS				
	21.5	33.5		MUDSTONE/SANDSTONE				
	33.5	34.5		COAL				
	34.5	36-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	

DELIVERY	TICKET No.	QUANTITY

..... R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 2	DAY / DATE	MONDAY 31-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I21								
	GL	2.5		FILL/CUMM				
	2.5	9.3	3m	MUDSTONE				
	9.3	11-		CCAL				
	11-	23-		MUDSTONE				
	23-	24-		CCAL				
	24-	25-		MUDSTONE				
F22								
	GL	2.5		FILL/CUMM				
	2.5	5-	3m	MUDSTONE				
	5-	9-		SLIGHTLY BROKEN GROUND LOST	FILL			
	9-	25-		FIRM DRILLING				
H22								
	GL	2.6		FILL/CUMM				
	2.6	9-	3m	MUDSTONE				
	9-	10-		CCAL				
	10-	22.5		MUDSTONE				
	22.5	23.5		CCAL				
	23.5	25-		MUDSTONE				
J22								
	GL	2.5		FILL/CUMM				
	2.5	9-	3m	MUDSTONE				
	9-	11-		SLIGHTLY BROKEN GROUND LOST	FILL			
	11-	25-		FIRM DRILLING				

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DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITEB SHEET 2	DAY / DATE	MANDAY 31-10-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H14								
	GL	3.3		FILL/CLAY				
	3.3	4-	4m	COAL				
	4-	14-		MUDSTONE				
	14-	15.5		COAL				
	15.5	26.5		MUDSTONE/SAWSTONE				
	26.5	27.5		COAL				
	27.5	29-		MUDSTONE				
J14								
	GL	3.5		FILL/CLAY				
	3.5	5-	4m	WEAK DRILLING POOR COAL RETURNS				
	5-	15-		MUDSTONE				
	15-	16.5		COAL				
	16.5	28-		MUDSTONE				
	28-	29-		COAL				
	29-	30-		MUDSTONE				
G21								
	GL	2.5		FILL/CLAY				
	2.5	8-	3m	MUDSTONE				
	8-	10-		COAL				
	10-	22-		MUDSTONE				
	22-	23.5		COAL				
	23.5	25-		MUDSTONE				

REMARKS:	GAS MONITORING			
	CH ₄ :	0 % LEL	H ₂ S :	0 PPM
	CO :	0 PPM	O ₂ :	20.9 %
		NOTES: CO ₂		
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q 21	0	3.7	4-	Fill + clay				
	3.7	5-		Mudstone				
	5-	6-		Coal				
	6-	14.9		Mudstone				
	14.9	16.3		Weak, coal, poor returns				
	16.3	29.1		Mudstone				
	29.1	30.2		Coal				
	30.2	33-		Mudstone				
O 21	0	3.5	4-	Fill + clay, Coal traces				
	3.5	14-		Mudstone				
	14-	15.2		Coal				
	15.2	28.2		Mudstone				
	28.2	29.3		Coal				
	29.3	32-		Mudstone				
N 20	0	3.8	4-	Fill + clay, Coal traces				
	3.8	13-		Mudstone				
	13-	15-		Weak, lost flush				
	15-	33-		Firm				
N 18	0	3.4	4-	Fill + clay				
	3.4	4.4		Coal				
	4.4	15.2		Mudstone				
	15.2	16.2		Coal				
	16.2	29.4		Mudstone				
	29.4	30.6		Coal				
	30.6	33-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 2 revised	DAY / DATE	31/10/22 ^{mon}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
N 16	0	3.6	4-	Fill + clay				
	3.6	5-		Mudstone				
	5-	6-		Coal				
	6-	16.7		Mudstone				
	16.7	17.7		Coal				
	17.7	31.4		Mudstone				
	31.4	32.4		Coal				
	32.4	35-		Mudstone				
N 14	0	3.8	4-	Fill + clay				
	3.8	6.7		Mudstone				
	6.7	7.7		Coal				
	7.7	18.2		Mudstone				
	18.2	19.5		Coal				
	19.5	32.5		Mudstone				
	32.5	33.7		Coal				
	33.7	36-		Mudstone				
R 14	0	3.8	4-	Fill + clay				
	3.8	9-		Mudstone				
	9-	10-		Coal				
	10-	19.8		Mudstone				
	19.8	20.8		Coal				
	20.8	34.2		Mudstone				
	34.2	35.2		Coal				
	35.2	38-		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ - 0.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 2 revised	DAY / DATE	Mon 31/10/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T 20	0	3.8	4-	fill + clay				
	3.8	7.1		mudstone				
	7.1	8.4		weak drilling, poor returns				
	8.4	18.9		mudstone				
	18.9	19.9		Coal				
	19.9	31.4		mudstone				
	31.4	32.5		Coal				
	32.5	35-		mudstone				
T 18	0	3.8	4-	fill + clay				
	3.8	8.6		mudstone				
	8.6	9.6		Coal				
	9.6	19.6		mudstone				
	19.6	20.6		Coal				
	20.6	32-		mudstone				
	32-	33.3		Coal				
	33.3	36-		mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B. Sheet 2 (Revised)	DAY / DATE	Mon 31/10/22	DRILLER	L. Hamerton
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AE	0	3.5	4.0	fill + Clay				
21	3.5	12.0		Mudstone				
	12.0	12.7		coal				
	12.7	23.0		Mudstone				
	23.0	23.9		coal				
	23.9	34.5		Mudstone				
	34.5	36.0		coal				
	36.0	37.0		Mudstone				
AF	0	3.0	4.0	fill + Clay				
20	3.0	3.7		coal				
	3.7	12.7		Mudstone				
	12.7	13.5		coal				
	13.5	23.6		Mudstone				
	23.6	24.6		coal				
	24.6	35.0		Mudstone				
	35.0	36.4		coal				
	36.4	38.0		Mudstone				
AF	0	3.0	4.0	fill + Clay				
18	3.0	4.0		coal				
	4.0	13.1		Mudstone				
	13.1	13.9		coal				
	13.9	23.4		Mudstone				
	23.4	24.4		coal				
	24.4	35.0		Mudstone				
	35.0	35.8		coal				
	35.8	37.0		Mudstone				

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DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AF 26	0	3.0	4.0	fill + Clay				
	3.0	4.0		coar				
	4.0	9.0		Mudstone				
	9.0	10.1		Weak drilling. Poor return.				
	10.1	19.0		Mudstone				
	19.0	21.8		Weak drilling. Poor return.				
	21.8	31.5		Mudstone				
	31.5	32.8		coar				
	32.8	34.0		Mudstone				
AF 24	0	3.0	4.0	fill + Clay (bore offset drilled at 10°)				
	3.0	4.2		coar				
	4.2	9.9		Mudstone				
	9.9	10.5		coar				
	10.5	21.0		Mudstone				
	21.0	22.0		coar				
	22.0	31.8		Mudstone				
	31.8	33.0		coar				
	33.0	35.0		Mudstone				
AG 27	0	3.0	4.0	fill + Clay				
	3.0	4.0		coar				
	4.0	9.2		Mudstone				
	9.2	10.1		Weak drilling. Poor return.				
	10.1	20.9		Mudstone				
	20.9	21.9		coar				
	21.9	31.6		Mudstone				
	31.6	32.7		coar				
	32.7	34.0		Mudstone				

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DAILY SITE RECORD

[illegible]

SITE / JOB No.	Lickeri Lane, Site B, Sheet 2 (Revised)	DAY / DATE	Mon 31/10/22	DRILLER	L. Howdorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AE	0	3.0	4.0	fill + Clay				
25	3.0	4.0		Coal				
	4.0	9.5		Mudstone				
	9.5	10.2		Coal				
	10.2	21.1		Mudstone				
	21.1	22.0		Coal				
	22.0	31.6		Mudstone				
	31.6	32.8		Coal				
	32.8	34.0		Mudstone				
AE	0	3.0	4.0	fill + Clay				
27	3.0	3.7		Coal				
	3.7	8.5		Mudstone				
	8.5	9.8		Weak drilling, 1st returns				
	9.8	19.3		Mudstone				
	19.3	20.8		Coal				
	20.8	30.3		Mudstone				
	30.3	31.5		Coal				
	31.5	32.0		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B. Sheet 2 (Revised)	DAY / DATE	Tue 1 / 11 / 22	DRILLER	L. Hammond
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AD 26	0	3.0	4.0	fill + Clay				
	3.0	3.5		coai				
	3.5	8.6		Mudstone				
	8.6	9.5		coai				
	9.5	19.0		Mudstone				
	19.0	20.6		coai				
	20.6	30.0		Mudstone				
	30.0	31.0		coai				
	31.0	32.0		Mudstone				
AD 24	0	3.0	4.0	fill + Clay (bm offset drilled at 10°)				
	3.0	3.6		coai				
	3.6	9.2		Mudstone				
	9.2	10.1		coai				
	10.1	19.6		Mudstone				
	19.6	20.8		coai				
	20.8	30.6		Mudstone				
	30.6	31.7		coai				
	31.7	33.0		Mudstone				
AD 28	0	3.0	4.0	fill + Clay				
	3.0	3.8		coai				
	3.8	7.3		Mudstone				
	7.3	8.5		coai				
	8.5	17.5		Mudstone				
	17.5	19.5		Weak drilling, lost plug.				
	19.5	32.0		from drilling.				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	Lickers Cove, Site B, Sheet 2 (Revised)	DAY / DATE	Tue 1 / 11 / 22	DRILLER	L. Hamborn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AC 25	CL	3.0	4.0	fin + Clay (3m offset drilled at 5°)				
	3.0	3.9		coal				
	3.9	8.0		Mudstone				
	8.0	9.0		coal				
	9.0	19.1		Mudstone				
	19.1	20.9		Weak drilling, Poor coal return.				
	20.9	30.4		Mudstone				
	30.4	31.2		coal				
	31.2	33.0		Mudstone				
AC 27	CL	3.5	4.0	fin + Clay				
	3.5	4.0		coal				
	4.0	7.3		Mudstone				
	7.3	8.4		coal				
	8.4	19.0		Mudstone				
	19.0	19.6		coal				
	19.6	29.7		Mudstone				
	29.7	30.5		coal				
	30.5	32.0		Mudstone				
AB 26	CL	4.0	4.0	fin + Clay				
	4.0	7.0		Mudstone				
	7.0	8.7		Weak drilling, Poor return.				
	8.7	18.9		Mudstone				
	18.9	20.3		Weak drilling, Poor return.				
	20.3	29.5		Mudstone				
	29.5	30.3		coal				
	30.3	32.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2 (Revised)	DAY / DATE	Tue 1 / 11 / 22	DRILLER	L. Hamblin
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AA	CL	4.0	4.0	fill + Clay				
27	4.0	6.5		Mudstone				
	6.5	7.2		coal				
	7.2	17.6		Mudstone				
	17.6	18.8		coal				
	18.8	29.0		Mudstone				
	29.0	29.9		coal				
	29.9	31.0		Mudstone				
226	CL	4.0	4.0	fill + Clay				
	4.0	6.4		Mudstone				
	6.4	7.1		coal				
	7.1	17.0		Mudstone				
	17.0	18.6		Weak drilling, Poor return.				
	18.6	29.0		Mudstone				
	29.0	30.1		coal				
	30.1	32.0		Mudstone				
224	CL	4.0	4.0	fill + Clay				
	4.0	6.8		Mudstone				
	6.8	7.7		coal				
	7.7	17.6		Mudstone				
	17.6	19.0		coal				
	19.0	29.6		Mudstone				
	29.6	30.5		coal				
	30.5	32.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	
R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS VINE SITE B SHEET 2	DAY / DATE	TUESDAY 1-11-2022	DRILLER	M. SMITH
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DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	TUESDAY 1-11-2022	DRILLER	MSMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO20	
	R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	TUESDAY 1-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION REVISED PLAN	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T12								
	GL	3.9		FILL/CLAY				
	3.9	11.5	4m	MUDSTONE				
	11.5	12.3		COAL				
	12.3	20-		MUDSTONE				
	20	23-		WEAK DRILLING POOR COAL RETURNS				
	23-	36-		MUDSTONE/SANDSTONE				
	36-	37.3		COAL				
	37.3	39-		MUDSTONE				
V16								
	GL	3.6		FILL/CLAY				
	3.6	10-	4m	MUDSTONE				
	10	10.7		COAL				
	10.7	20-		MUDSTONE				
	20-	21-		COAL				
	21-	33.5		MUDSTONE/SANDSTONE				
	33.5	34.5		COAL				
	34.5	36-		MUDSTONE				

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DAILY SITE RECORD

[illegible][illegible]

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T 16	0	3.8	4-	fill + clay				
	3.8	9.4		mudstone				
	9.4	10.4		Coal				
	10.4	20.7		mudstone				
	20.7	21.7		coal				
	21.7	32.8		mudstone				
	32.8	33.8		Coal				
	33.8	36-		mudstone				
W 17	0	3.8	4-	fill + clay				
	3.8	10.2		mudstone				
	10.2	11.2		Coal				
	11.2	21-		mudstone				
	21-	27-		Coal				
	27-	33.8		mudstone				
	33.8	34.8		Coal				
	34.8	37-		mudstone				
W 21	0	3.8	4-	Fill + clay				
	3.8	8.2		Mudstone				
	8.2	9.2		Coal				
	9.2	19-		mudstone				
	19-	20-		Coal				
	20-	31.2		mudstone				
	31.2	32.3		Coal				
	32.3	35-		mudstone				

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Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 2 revised	DAY / DATE	1/11/Tue 2022	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Y 21	U	3.8	4 -	fill + clay				
	3.8	9.3		Mudstone				
	9.3	10.3		Coal				
	10.3	20.2		Mudstone				
	20.2	21.2		Coal				
	21.2	32 -		Mudstone				
	32 -	33.1		Coal				
	33.1	36 -		Mudstone				
Z 20	U	3.7	4 -	fill + clay, coal traces				
	3.7	9.7		Mudstone				
	9.7	10.7		Coal				
	10.7	20.5		Mudstone				
	20.5	21.5		Coal				
	21.5	32.4		Mudstone				
	32.4	33.4		Coal				
	33.4	36 -		Mudstone				
AA 21	U	4.3	4 -	fill + clay, coal traces				
	4.3	10.1		Mudstone				
	10.1	11.1		Coal				
	11.1	21.3		Mudstone				
	21.3	27.3		Coal				
	27.3	33.6		Mudstone				
	33.6	34.6		Coal				
	34.6	37 -		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 - 0.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lakers Lane, Site B, Sheet 2 (Revised)	DAY / DATE	Wed 2 / 11 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
228	CL	5.0	6.0	fill + Clay				
	5.0	15.0		Mudstone				
	15.0	16.5		Weak drilling, Poor return.				
	16.5	27.5		Mudstone				
	27.5	28.5		COCI				
	28.5	30.0		Mudstone				
X28	CL	5.0	6.0	fill + Clay (6m offset drilled at 11°)				
	5.0	14.5		Mudstone				
	14.5	16.0		Weak drilling, Poor return.				
	16.0	26.9		Mudstone				
	26.9	28.1		Weak drilling, Poor return.				
	28.1	30.0		Mudstone				
Y25	CL	4.0	4.0	fill + Clay				
	4.0	6.5		Mudstone				
	6.5	7.5		COCI				
	7.5	17.4		Mudstone				
	17.4	18.9		Weak drilling, Poor return.				
	18.9	29.4		Mudstone				
	29.4	30.5		COCI				
	30.5	32.0		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2 (Revised)	DAY / DATE	Wed 2 / 11 / 22	DRILLER	L. Hanson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Y27	CL	5.5	6.0	fill + Clay				
	5.5	16.0		Mudstone				
	16.0	17.8		Weak drilling, Poor returns.				
	17.8	28.5		Mudstone				
	28.5	29.7		Weak drilling, Poor returns				
	29.7	31.0		Mudstone				
Y31	CL	3.5	4.0	fill + Clay				
	3.5	13.0		Mudstone				
	13.0	14.5		coal				
	14.5	25.3		Mudstone				
	25.3	26.7		coal				
	26.7	45.0		Mudstone				
X24	CL	5.0	6.0	fill + Clay				
	5.0	15.2		Mudstone				
	15.2	17.0		Weak drilling, Poor returns.				
	17.0	27.6		Mudstone				
	27.6	28.7		coal				
	28.7	30.0		Mudstone				

REMARKS:	GAS MONITORING		DELIVERY	TICKET No.	QUANTITY
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM			
	CO : 0 PPM	O ₂ : 21.0 %			
	NOTES: CO ₂ 0.02				
	 R.E./SUPERVISOR				

DAILY SITE RECORD

SITE / JOB No.	Lickor Lane, Site B, Sheet 2 (Revised)	DAY / DATE	Wed 2 / 11 / 22	DRILLER	L. Hawthorn
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21.0 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITERS SHEET 2	DAY / DATE	WEDNESDAY 2-11-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	

[illegible]

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Wed 2 / 11 / 22	DRILLER	L Hawthorne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				MSS Grout Plug.				
	CL	14.0		Soft drilling (Grout return)	* In shot.			
				4 Holes drilled to 14M. (56M)				
	CL	3.5		Soft drilling				
	3.5	5.0		Hard drilling				
				3 Holes drilled to 5M (15M)	* Out of shot.			
				Total 7 Holes (71M)				
				Holes drilled with 89mm Casing at 1M Centres.				
				Grouted and pressurised in 2M Stages				
				till topped out at Surface.				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 2	DAY / DATE	THURSDAY 3-11-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

DAILY SITE RECORD

REMARKS:	GAS MONITORING		
	CH_4 : 0 % LEL	H_2S : 0 PPM	
	CO : 0 PPM	O_2 : 21.0 %	
	NOTES: CO ₂ 0.00		
			R.E./SUPERVISOR

[illegible]

Tel: 01902 885241

SITE / JOB No.	LICKERS LANE SITERS SHEET 2	DAY / DATE	FRIDAY 4-11-2022	DRILLER	M SMITH
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REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ O	

D.E. CHENDEE-2000

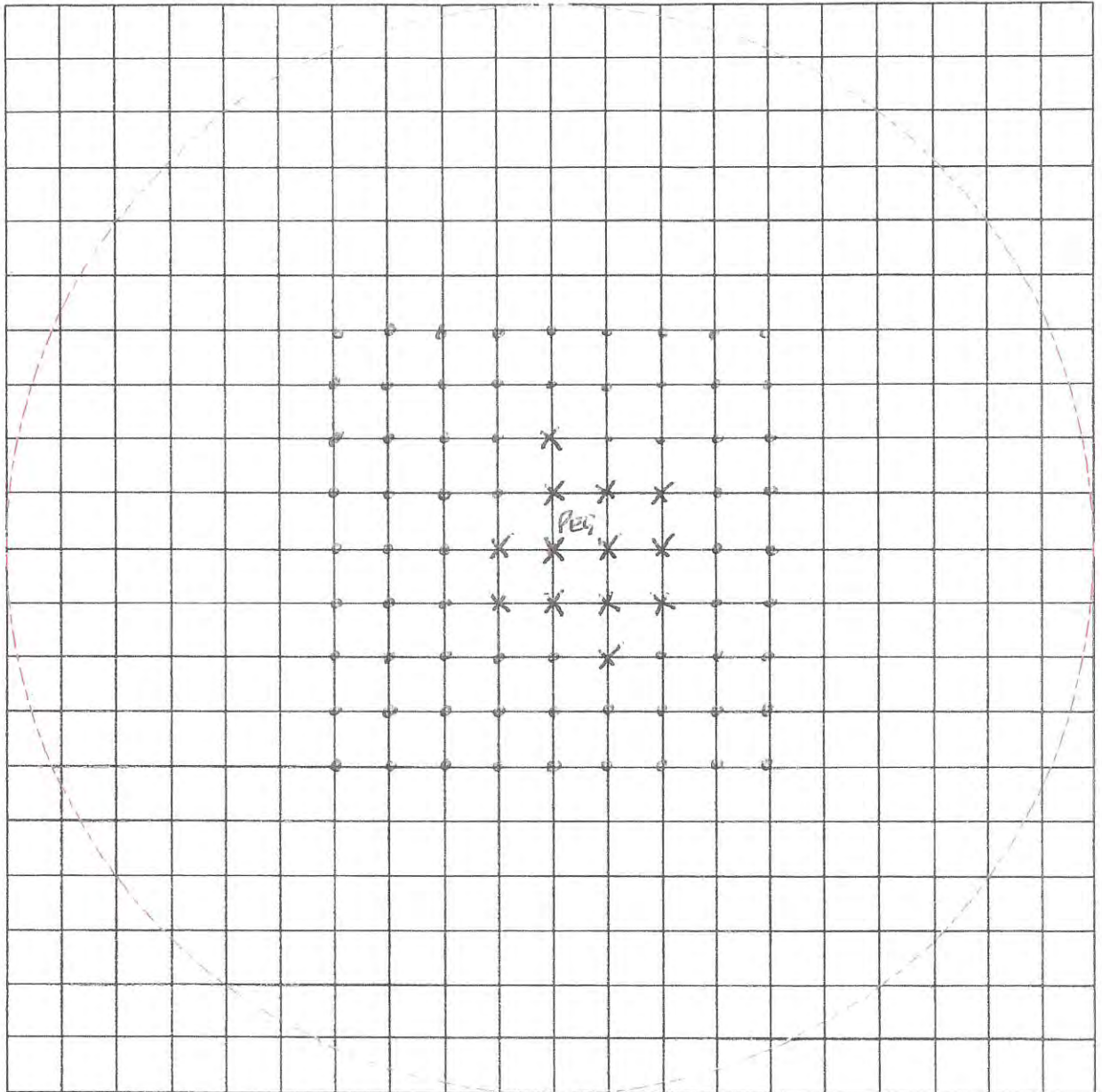
5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF OC 1.1/1

MAIN ENTRANCE

5CM



I27 GROUT PLUG
X HOLES INTO SHAFT

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date

M SMITH

1:125

LICKERTS LANE
SITER SHAFT 2

4-11-2022

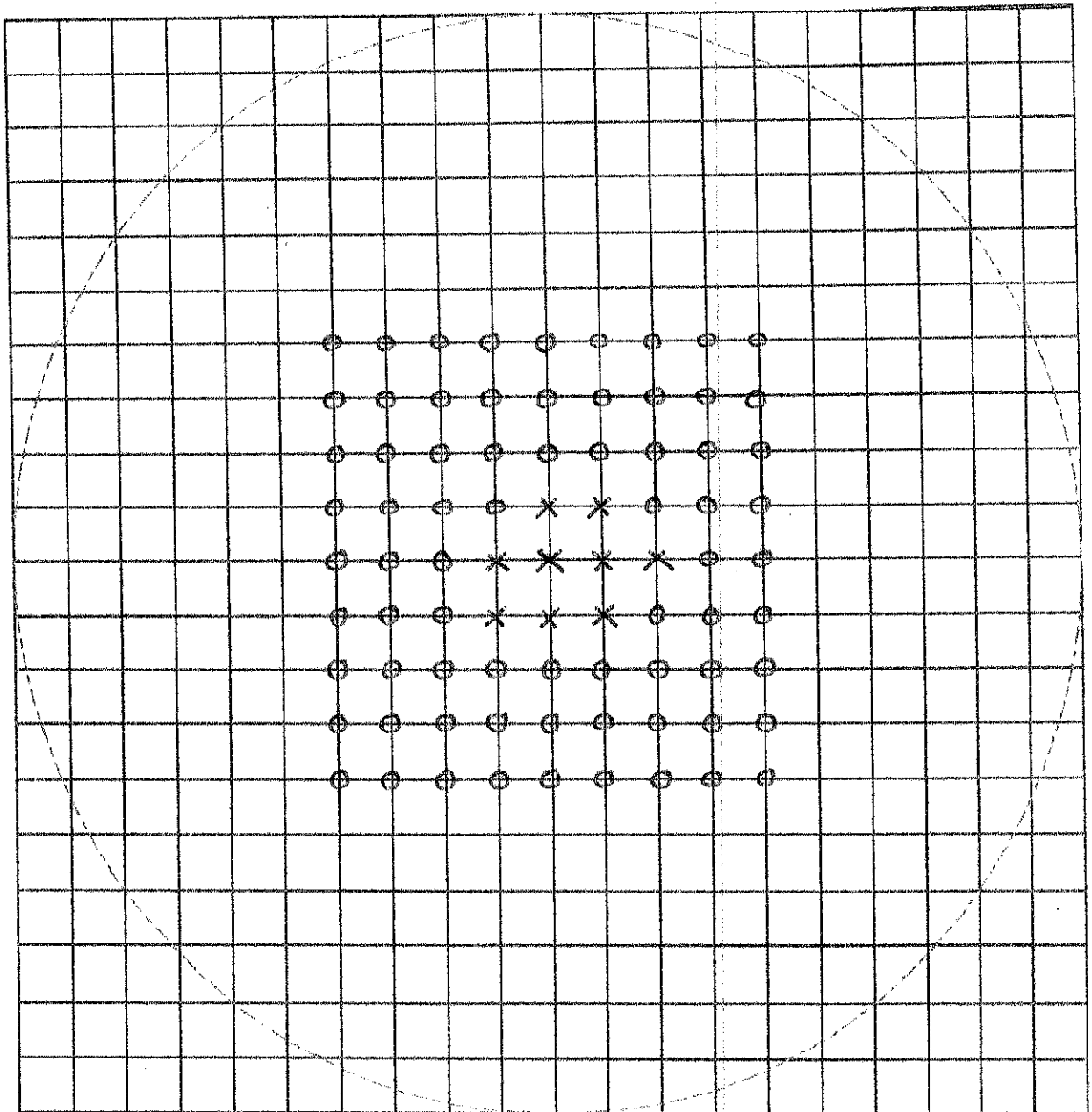
Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Fr: 4 / 11 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				MSS Grout Plug.				
	CL	3.5		Soft drilling				
	3.5	5.0		Hard drilling.				
				22 Holes drilled to SH (110M) - out of shot				
				22 Holes drilled at 1m Center.				
				Purged back in 2M stages				
				and pressurised till topped out				
				at Surface.				

[illegible]



0 Holes out of shape to SM.

Ex. 11/11/22

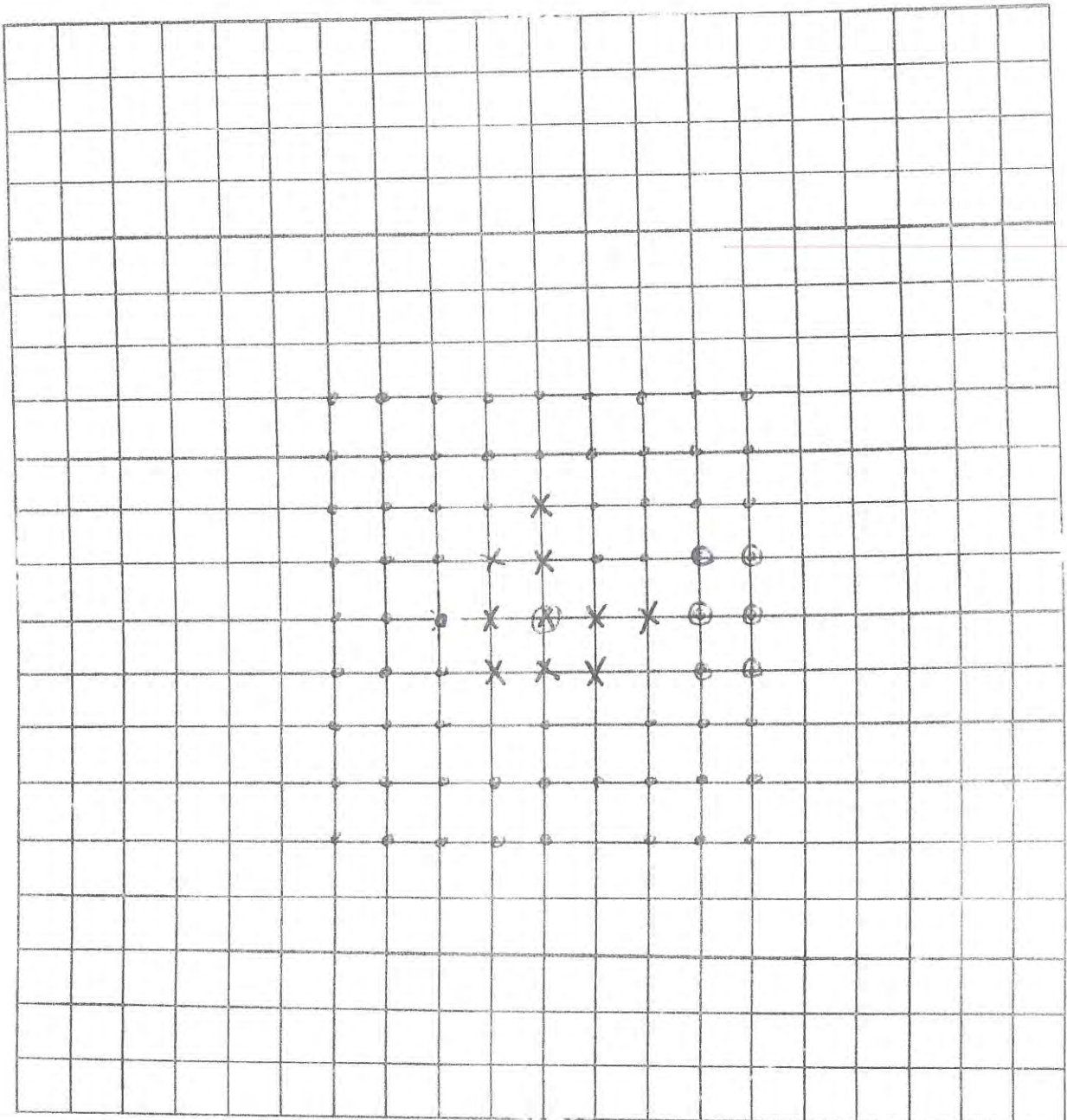
DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 3	DAY / DATE	MONDAY 7-11-2022	DRILLER	M. SMITH
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[illegible][illegible][illegible]

P22 GROUT PLUG

5CM



LEGEND

CABIN

X INTO SHAFT

● B/H INTO SOLID

⊗ Q23 GROUT PLUG

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date

Tel: 01902 885241

SITE / JOB No.	Lickers Lane, site B, Sheet 3	DAY / DATE	Mon 7 / 11 / 22	DRILLER	L. Howson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug Q23				
	CL	2.0		Soft drilling				
	2.0	3.0		Hard drilling				
				8 Holes drilled to 3m. (24m) - Out of Shot.				
	CL	12.0		Soft drilling (Grout return)				
				1 Hole drilled to 12m. - In Shot.				
				Total 9 Holes (36m)				
				Holes drilled at 1m centres.				
				Casing pressurised and pulled back				
				in 2m stages till topped out				
				at Surface.				

REMARKS:	GAS MONITORING					
	$\text{CH}_4 : \quad 0 \quad \% \text{ LEL}$		$\text{H}_2\text{S} : \quad 0 \quad \text{PPM}$			
	$\text{CO} : \quad 0 \quad \text{PPM}$		$\text{O}_2 : 21-0 \quad \%$			
	NOTES: $\text{Co}_2 \quad 0-00$					

P.E./SUPERVISOR _____

5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRI FORM REF DG 1.1/9A

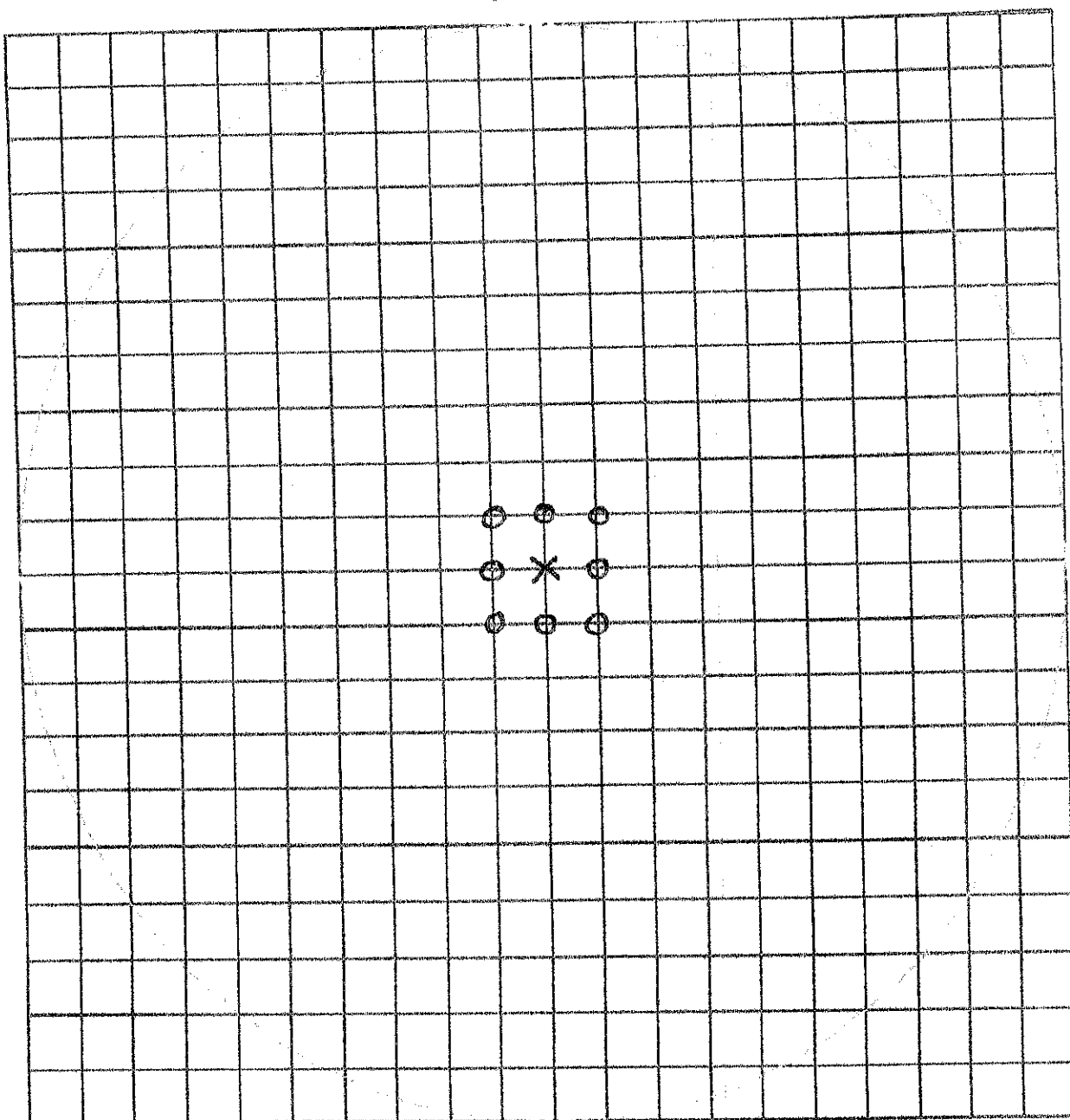
Grout Plug Q23.

MAIN ROAD.

NORTH



5CM



X - In Skirt to 12m.

O - Out of Skirt to 3m.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date



DRILLING SERVICES LTD.

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet 3	DAY / DATE	Mon 7 / 11 / 22	DRILLER	L. Handover
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug W23				
	CL	2.0		Soft drilling				
	2.0	8.0		Hard drilling				
				43 Holes drilled to 3M (129M) - Out of Scope.				
	CL	12.0		Soft drilling (Grout Return)				
				6 Holes drilled to 12M. (72M) - In Scope.				
				Total 49 Holes (801M)				
				Holes drilled at 1M centres.				
				Casing pressurised and pulled back				
				in 2M stages till topped out				
				at Surface.				

REMARKS:	GAS MONITORING		DELIVERY	TICKET No.	QUANTITY
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM			
	CO: 0 PPM	O ₂ : 20.9 %			
	NOTES: CO ₂ 0.00				

5CM

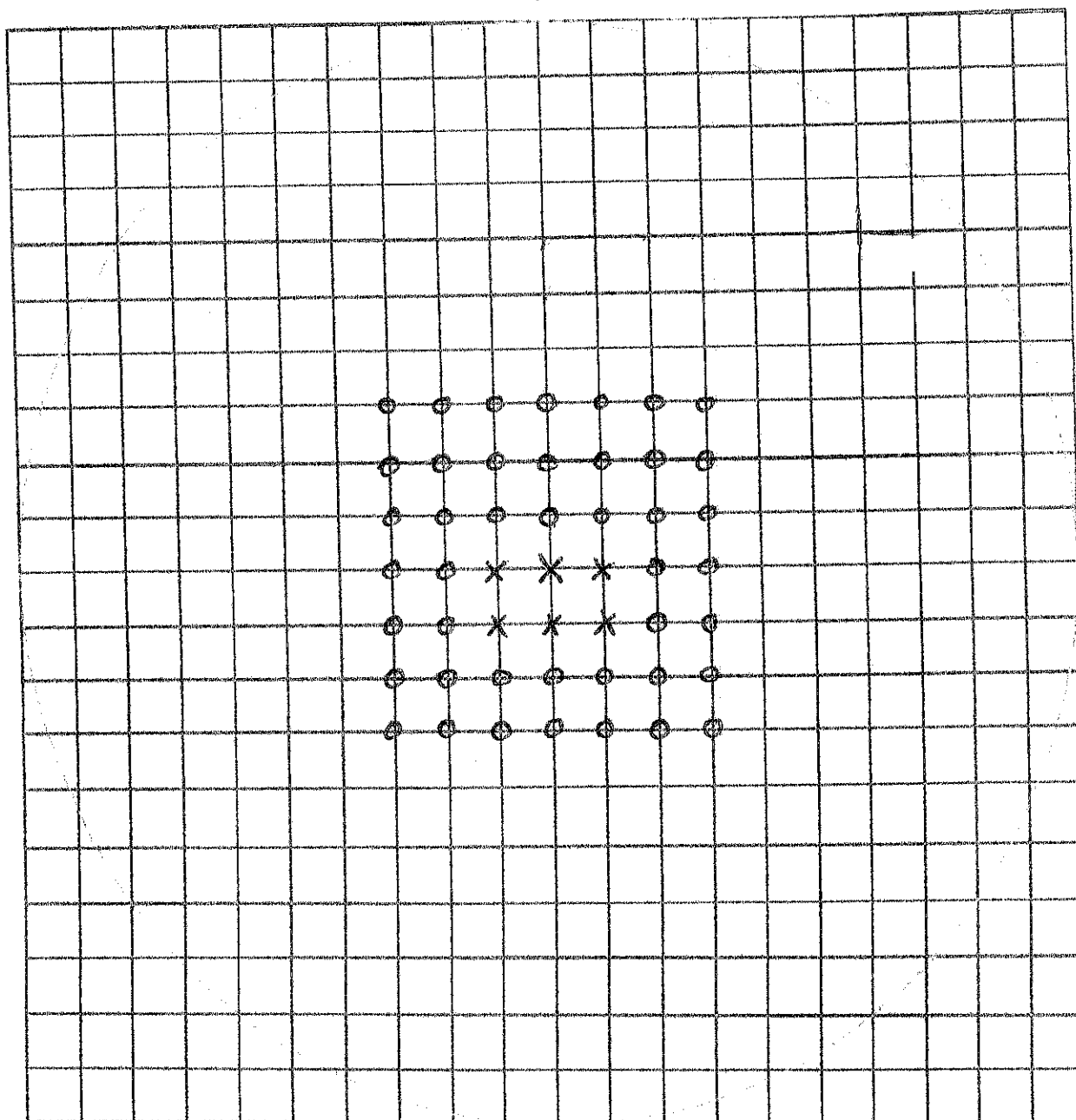
SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DSD FORM REF DC 1.1/5A

GROUT Plug W23.

MURDEN ROAD.

NORTH



X In Shot to 12m.

O Out of Shot to 3m.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date

DAILY SITE RECORD

SITE / JOB No.	LUCKERS LANE SITE B SHEET 3	DAY / DATE	TUESDAY 8-11-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	WICKERS LAKE SITE B SHEET 3.	DAY / DATE	TUESDAY 8-11-2022	DRILLER	M. SMITH
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[illegible][illegible][illegible]

DAILY SITE RECORD

[illegible][illegible][illegible]

DAILY SITE RECORD

[illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

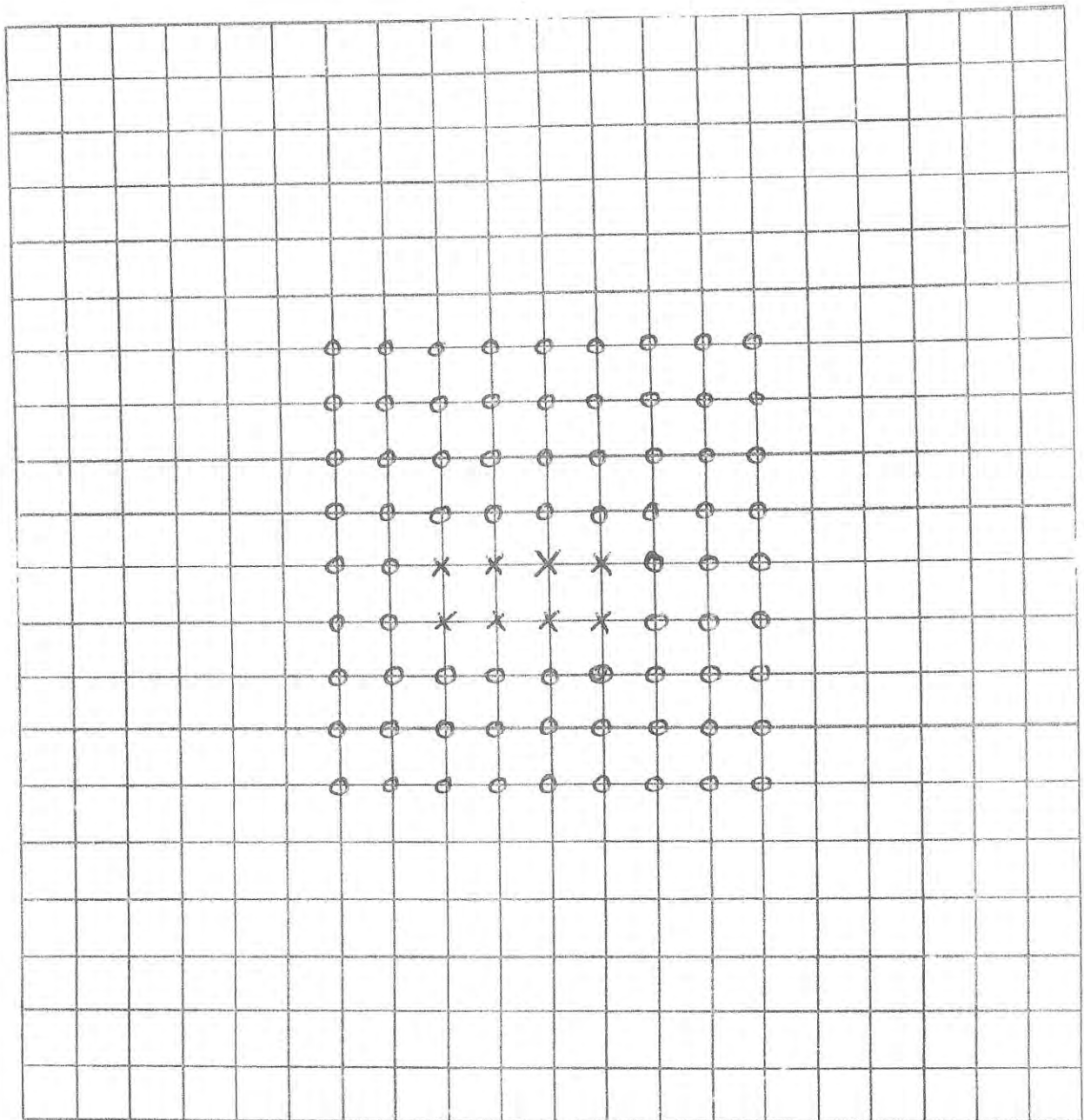
SITE / JOB No.	Luters Lane, Site B. Sheet 3	DAY / DATE	Tue 8 / 11 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug U25				
	CL	2.0		Soft drilling				
	2.0	8.0		Hard drilling				
				37 Holes drilled to 3m (111m) - Holes out of shot				
	CL	12.0		Soft drilling				
				8 Holes drilled to 12m (96m) - Holes in shot				
				Total 45 Holes (207m)				
				Holes drilled at 1m Centres.				
				All holes pressurised and pulled back in 2m Stages till topped out at Surface.				

[illegible][illegible]

Grout Plug U25

MAIN ROAD.

NORTH
↑

X Holes in Shot to 12m.

O Holes in Shot to 3m.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By
J. A. Henderson

Scale

Job Title

Date

[illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 3	DAY / DATE	WEDNESDAY 9-11-2022	DRILLER	M SMITH
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REMARKS:	GAS MONITORING		DELIVERY	TICKET No.	QUANTITY
	CH_4 : 0 % LEL	H_2S : 0 PPM			
	CO : 0 PPM	O_2 : 20.9 %			
	NOTES: CO ₂ 0				
		R.E./SUPERVISOR			

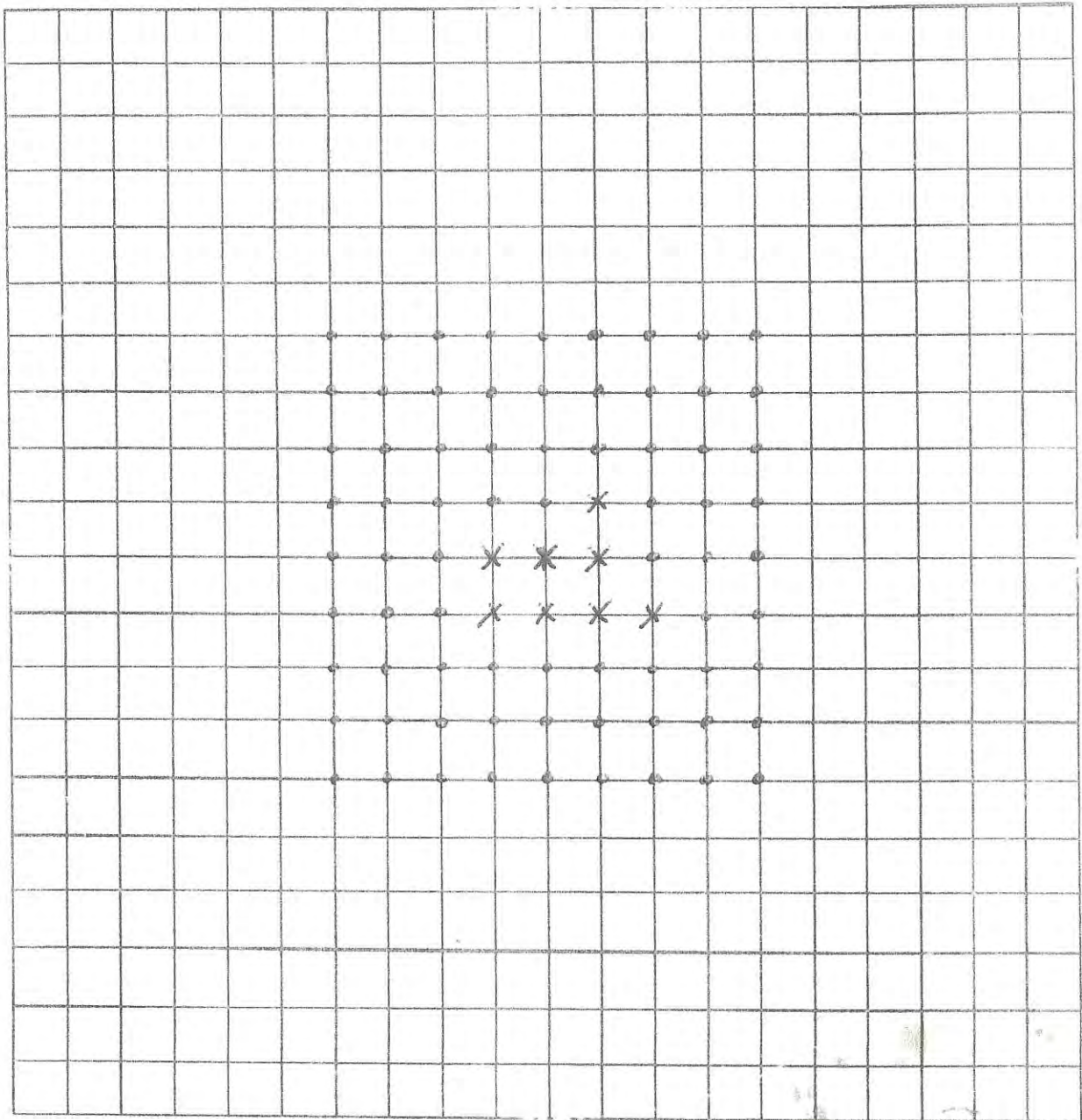
5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF DC 1.1/5A

AE59 GROUT PLUG

5CM



LEGEND

X INTO SHAFT

• INTO SOLID

CABIN

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By
M. Smith

Scale

Job Title

LICKERS

Date

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site 6, Sheet 5A	DAY / DATE	wed 9 / 11 / 22	DRILLER	L. Howden
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug H2O				
	CL	3.0		Soft drilling				
	3.0	4.0		Hard drilling				
				24 holes drilled to 4m (96m)				
	CL	12.0		Soft drilling				
	12.0	13.0		Hard drilling				
				1 hole drilled to 13m.				
				25 holes drilled on 1m Center.				
				All holes pressurized and pulled				
				back in 2m stages till topped				
				out at surface.				
				Total 25 holes (109m)				

[illegible][illegible]

5CM

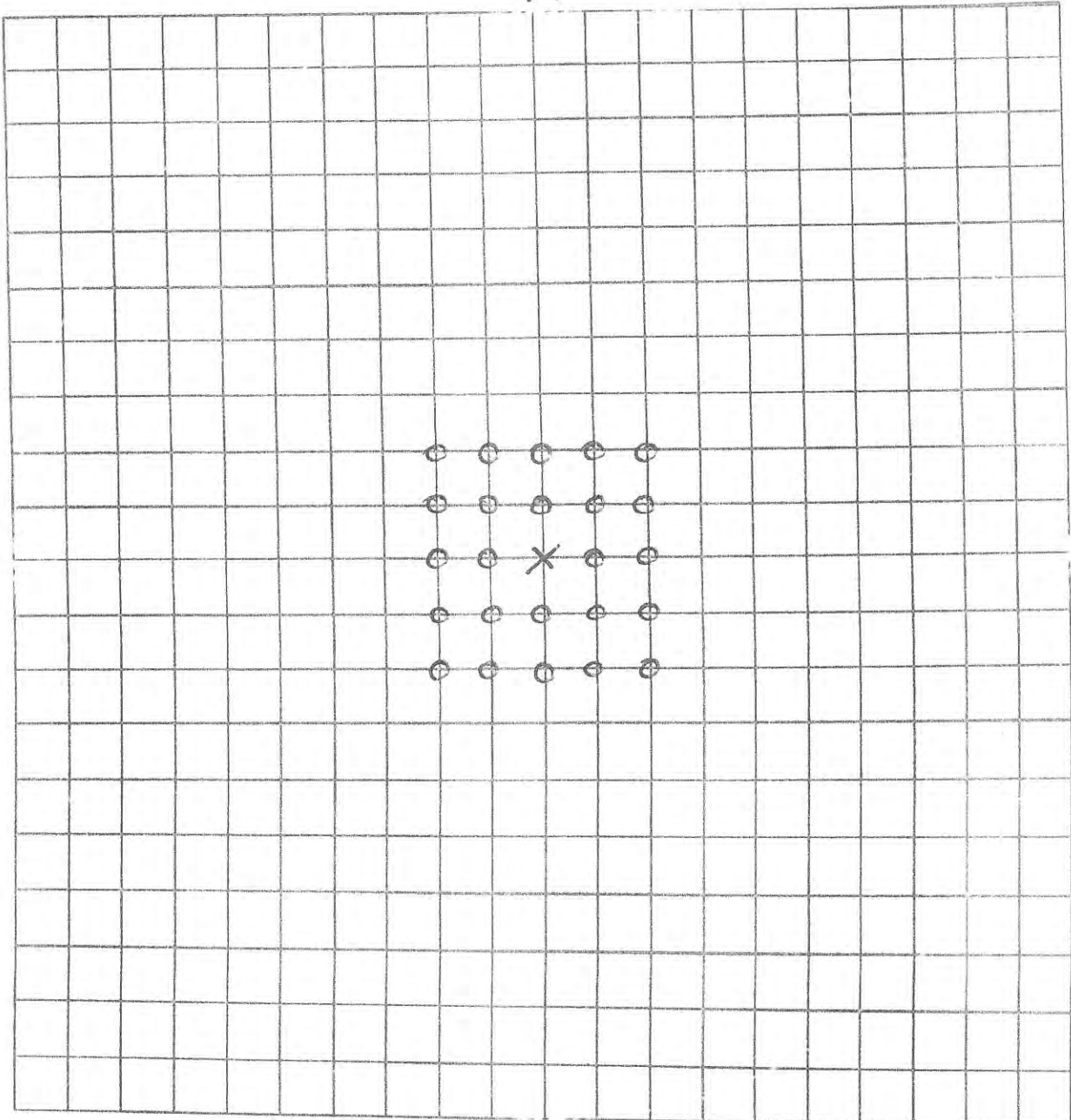
SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF DC 1.1/5A

Grout Plug H2O

MAIN ROAD

NORTH



X In Short to 13m.

O out of short to 4m.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By
/ /

Scale

Job Title
/ /Date
/ /

DAILY SITE RECORD

SITE / JOB No.	Lichter's Love, Site B, Sheet 3	DAY / DATE	Thurs 10/11/22	DRILLER	L. Hanson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug AA17				
	CL	2.0		Soft drilling				
	2.0	3.0		Hard drilling				
				9 Holes drilled to 3m (27m) - out of slope.				
				18 holes drilled at 1m center.				
				Pressurized and pulled back in 2m stages				
				until topped out at surface.				
				Total 9 holes (27m)				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 3	DAY / DATE	THURSDAY 10-11-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	

[illegible]

DAILY SITE RECORD

[illegible][illegible][illegible]

DAILY SITE RECORD

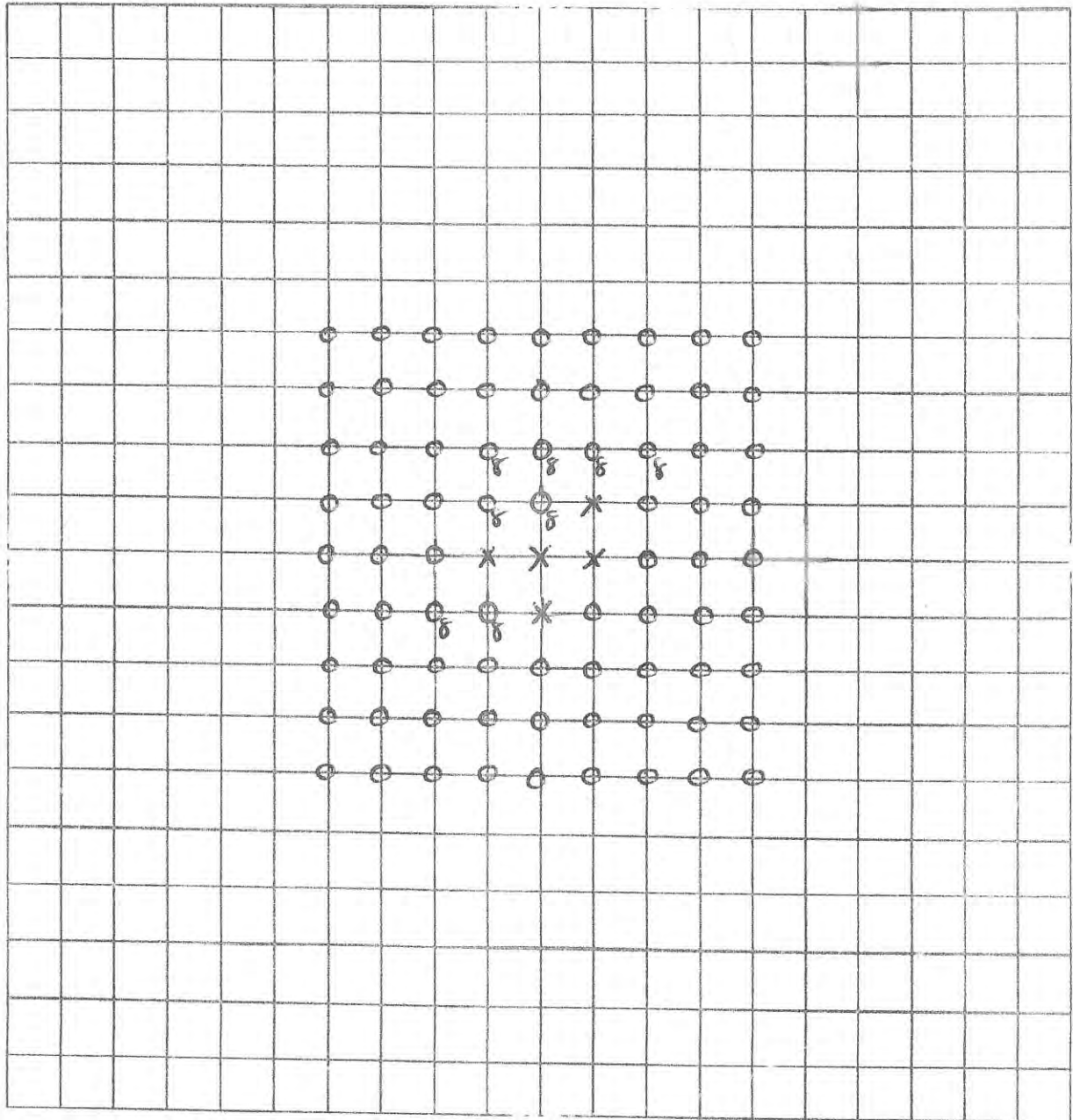
SITE / JOB No.	Lickers Lane, Site B, Sheet 4	DAY / DATE	Thurs 10/11/22	DRILLER	L. Hanson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug U11				
	CL	2.0		Soft drilling				
	2.0	3.0		Hard drilling				
				39 Holes drilled to 3m (117m) - Out of Shot.				
	CL	12.0		Soft drilling				
				4 Holes drilled to 12m (48m) - In Shot.				
	CL	7.0		Soft drilling				
	7.0	8.0		Hard drilling				
				2 Holes drilled to 8m (16m) - Out of Shot.				
				45 holes drilled at 1m centres. Pressurised and pulled back in 2m stages till topped out at surface.				
				Total 45 Holes (180m)				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21.0 %
	NOTES: 62 0.00	

[illegible]

5CM



X Holes in sheet to 12M.

0 Holes out of shape to 3m unless stated.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date _____

SITE / JOB No.	LICKERS LAKE SITE 3 SHEET 3	DAY / DATE	FRIDAY 11-11-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

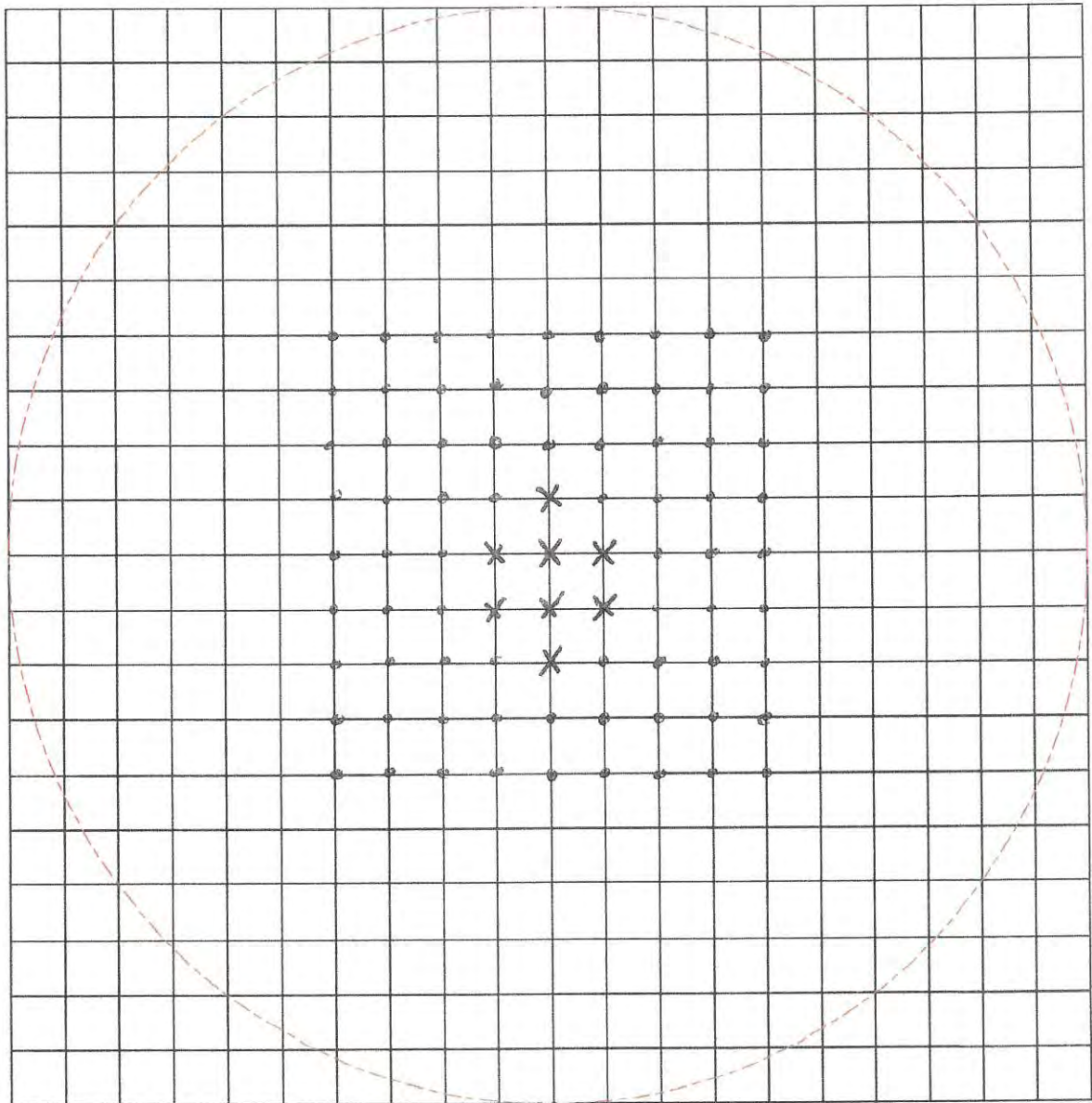
5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF DC 1.1/5A

AA17 GROUT PLUG

5CM



LEGEND

CABIN

- X B/HOLES INTO SHAFT
- B/HOLES INTO SOLID

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By
M SMITH
L HAWTHORNE

Scale
1:125

Job Title
LICKERS LAKE PRESCOT
SITES SHEET 3

Date
11-11-2022

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site 8,	DAY / DATE	Fri 11 / 11 / 22	DRILLER	L. Hawdon
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug AA17				
	CL	2.0		Soft drilling				
	2.0	3.0		Hard drilling				
				25 holes drilled to 3m (75m)				
	CL	12.0		Soft drilling				
				2 holes drilled to 12m (24m)				
				27 holes drilled at 1m centers.				
				All holes pressurised and piled				
				back in 2m stages till topped				
				out at surface.				
				Total 27 holes (99m)				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5A/1	DAY / DATE	TUESDAY 2-8-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
W25								
	GL	2.4		FILL/CLAY				
	2.4	3.4	3m	COAL				
	3.4	12.5		MUDSTONE				
	12.5	15.2		COAL				
	15.2	23.7		MUDSTONE				
	23.7	24.7		COAL				
	24.7	45-		MUDSTONE				
	45-	46.5		COAL				
	46.5	48-		MUDSTONE				
W26								
	GL	3.4		FILL/CLAY/COAL TRACES				
	3.4	12-	4m	MUDSTONE				
	12-	15.5		WEAK DRILLING POOR COAL RETURN)				
	15.5	23.5		MUDSTONE				
	23.5	24.7		COAL				
	24.7	45-		MUDSTONE				
M15				SHEET 5b				
	GL	2-		FILL				
	2-	18.7	2m	SANDSTONE				
	18.7	19.2		COAL				
	19.2	29-		SANDSTONE				
	29-	34.5		BLACK MUDSTONE/COAL				
	34.5	45-		SANDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE B SHEET 5	DAY / DATE	TUESDAY 2-8-2022	DRILLER	M. SMITH
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 15	DAY / DATE	Tue 2/8/22	DRILLER	D. Holdnall
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[illegible][illegible][illegible]

DAILY SITE RECORD

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES:		
			R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5	DAY / DATE	WEDNESDAY 3-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I15								
	GL	1.5		FILL/CLAY				
	1.5	29-	2m	SANDSTONE				
	29-	35-		COAL/MUDSTONE PARTING				
	35	36-		SANDSTONE				
Q15								
	GL	2.2		FILL				
	2.2	24.5	3m	SANDSTONE				
	24.5	24.9		COAL				
	24.9	28-		SANDSTONE				
	28-	32-		COAL MUDSTONE PARTING				
	32	35-		SANDSTONE				
E15								
	GL	1.6		FILL				
	1.6	28.7	2m	SANDSTONE				
	28.7	29.1		COAL				
	29.1	32.2		SANDSTONE				
	32.2	33.2		COAL				
	33.2	35-		SANDSTONE				
C15								
	GL	1.6		FILL				
	1.6	30.7	2m	SANDSTONE				
	30.7	31-		COAL				
	31-	45		SANDSTONE				

REMARKS:

GAS MONITORING

CH₄: 0 % LEL H₂S: 0 PPMCO: 0 PPM O₂: 20.8 %

NOTES:

R.E./SUPERVISOR

DELIVERY

TICKET No.

QUANTITY

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITERS SHEET 5	DAY / DATE	WEDNESDAY 3-8-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 5	DAY / DATE	3/8/22 ^{wed}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
M 23	U 17	17 45-	2-	Fill Sandstone				
M 21	U 1-8	1-8 45-	2-	Fill Sandstone				
M 19	U 17	17 45-	2-	Fill Sandstone				
M 17	U 17	17 29-	2-	Fill Sandstone				
		29- 31.5		Coal, black mudstone				
		31.5 45-		Mudstone				
K 21	U 17	17 30-	2-	Fill Sandstone				
I 21	U 17	17 30-	2-	Fill Sandstone				
G 21	U 17	17 30-	2-	Fill Sandstone				
E 21	U 17	17 30-	2-	Fill Sandstone				
C 21	U 17	17 30-	2-	Fill Sandstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers lane site B Sheet 5	DAY / DATE	3/8/22 ^{wed}	DRILLER	D. Moldnall
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5	DAY / DATE	THURSDAY 4-8-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
G13								
	GL	1.7		FILL				
	1.7	26-	2m	SANDSTONE				
	26	30-		COAL MUDSTONE PARTINGS				
	30	31-		SANDSTONE				
E13								
	GL	1.7		FILL				
	1.7	26.2	2m	SANDSTONE				
	26.2	30.2		COAL MUDSTONE PARTINGS				
	30.2	32		SANDSTONE				
C13								
	GL	1.7		FILL				
	1.7	24	2m	SANDSTONE				
	24-	28.5		COAL MUDSTONE PARTINGS				
	28.5	30-		SANDSTONE				
D16								
	GL	1.7		FILL				
	1.7	30	2m	SANDSTONE				
D14								
	GL	1.7		FILL				
	1.7	24.7	2m	SANDSTONE				
	24.7	25-		COAL				
	25-	27.5		SANDSTONE				
	27.5	28.5		COAL				
	28.5	30-		SANDSTONE				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE SITE B SHEET 5	DAY / DATE	THURSDAY 4-8-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
F16								
	GL	1.7		FILL				
	1.7	30-	2m	SANDSTONE				
F14								
	GL	1.7		FILL				
	1.7	29-	2m	SANDSTONE				
	29-	30-		COAL				
	30	31-		SANDSTONE				
H16								
	GL	1.7		FILL				
	1.7	30-	2m	SANDSTONE				
H14								
	GL	1.7		FILL				
	1.7	21.7	2m	SANDSTONE				
	21.7	22-		COAL				
	22-	26.5		SANDSTONE				
	26.5	29.5		COAL SANDSTONE PARTING,				
	29.5	31-		SANDSTONE				
J16								
	GL	1.6		FILL				
	1.6	30	2m	SANDSTONE				
L16								
	GL	1.6		FILL				
	1.6	30-		SANDSTONE				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
NOTES: 			
			R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 5	DAY / DATE	Thu 4/8/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H 22	U 17	17 30-	2-	Fill Sandstone				
J 22	U 17	17 30-	2-	Fill Sandstone				
L 22	U 17	17 30	2-	Fill Sandstone				
K 19	U 1-8	1-8 30-	2-	Fill Sandstone				
I 19	U 17	17 30-	2-	Fill Sandstone				
G 19	U 17	17 30-	2-	Fill Sandstone				
E 19	U 17	17 30-	2-	Fill Sandstone				
C 19	U 17	17 30-	2-	Fill Sandstone				
D 20	U 17	17 30-	2-	Fill Sandstone				
F 20	U 17	17 30-	2-	Fill Sandstone				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES:		
			R.E./SUPERVISOR

[illegible]

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Thurs 4/8/22	DRILLER	L. Howson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				AES9 Probing.				
				Set up anchor points and harness for probing.				
	CL	33.0		Soft drilling				
	33.0	34.0		Hard drilling.				
				1 Holes drilled to 34m.				
	CL	12.0		Soft drilling (Still Going)				
				7 Holes drilled to 12m (84m)				
	CL	3.0		Soft drilling				
	3.0	4.0		Hard drilling (Mudstone return)				
				18 Holes drilled to 4m (72m)				
				Total 26 Holes (190m)				

[illegible][illegible]

5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF DC 1.1/5A

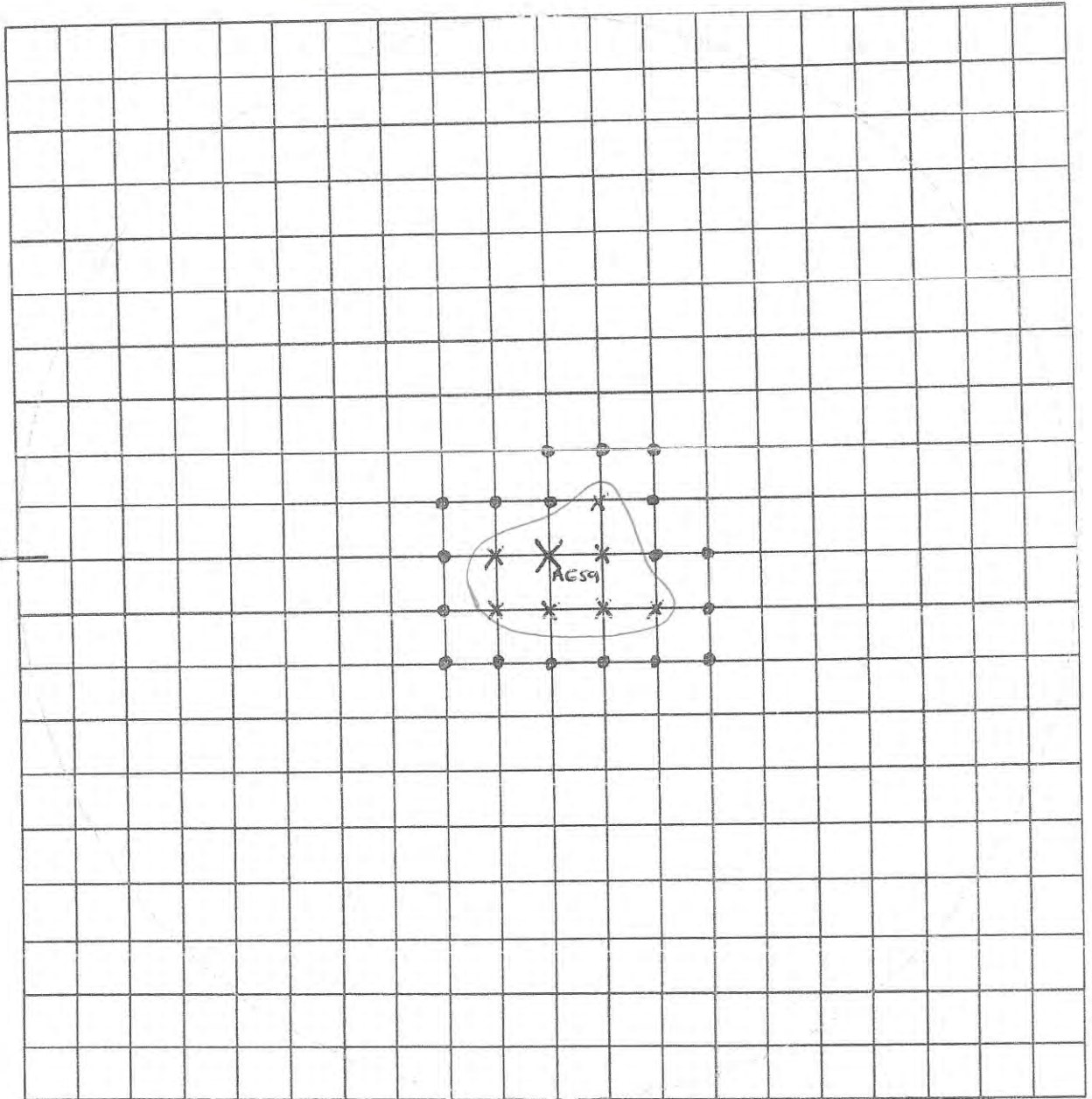
AES9 Probing

UR M/S 4

5CM

MAIN ROAD

NORTH



X Probe holes in shaft

● Probe holes out of shaft.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Lee Henderson.

Scale

1:125

Job Title

Lakers Lane, site B,
Sheet 2, AES9

Date

4/8/22.

DAILY SITE RECORD

SITE / JOB No.	Lakers Lane, Site B, Sheet 2.	DAY / DATE	Thurs 4/8/22	DRILLER	L. Houston
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ : 0	% LEL	H ₂ S : 0	PPM
	CO : 0	PPM	O ₂ : 20.9	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

Tel: 01902 885241

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Thurs 4/8/22	DRILLER	L. Howerton
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REMARKS:	GAS MONITORING		DELIVERY	TICKET No.	QUANTITY
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM			
	CO : 0 PPM	O ₂ : 20.9 %			
	NOTES:				
		R.E./SUPERVISOR			

5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF DC 1.1/5A

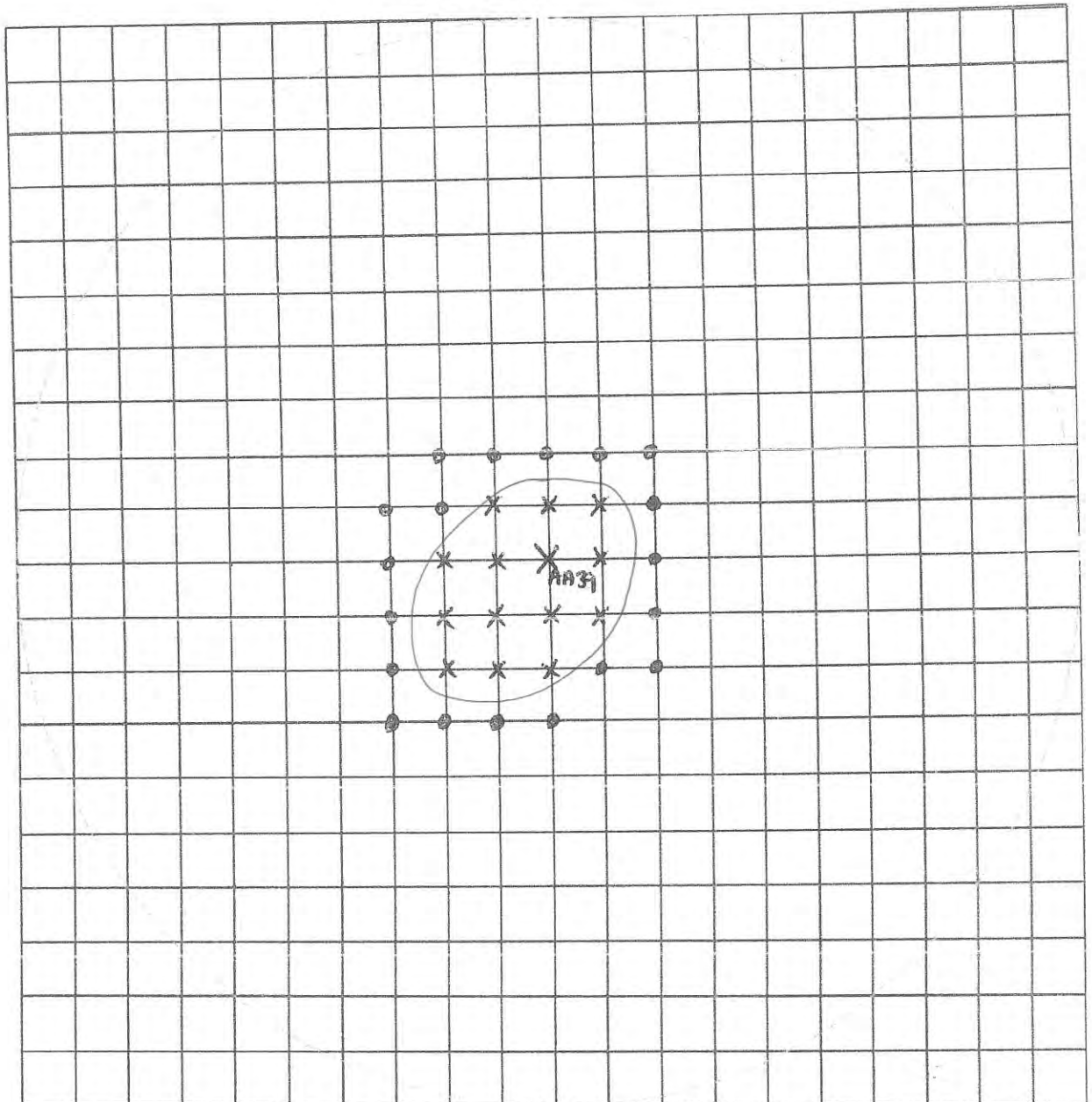
AA39 Probing

MAIN ROAD.

UR M/S 3

↑
NORTH

5CM

O
AA
35

X Probe holes in shaft.

● Probe holes out of shaft.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date

Lee Howdore

1:125

Lickers Lane, Site B,
Sheet 2, AA39.

4/8/22

SITE / JOB No.	Lickers Lane, Site B1 Street 2	DAY / DATE	FR: 5/8/22	DRILLER	L. Hammond.
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REMARKS:		GAS MONITORING		DELIVERY		TICKET No.	QUANTITY
		CH ₄ : 0 % LEL	H ₂ S: 0 PPM				
		CO : 0 PPM	O ₂ : 20.7 %				
		NOTES:					
						R.E./SUPERVISOR	

DAILY SITE RECORD

SITE / JOB No.	lickers lane site 3 Sheet 5	DAY / DATE	Fri 5/8/22	DRILLER	D. Holdnall
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[illegible]

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES:		
			R.E./SUPERVISOR

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

[illegible][illegible][illegible]

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5	DAY / DATE	FRIDAY 5-8-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 5A	DAY / DATE	Fr. 5/8/22	DRILLER	L. Howson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Shape H ₂ O Probing.				
				Set up anchor Points and harness for probing.				
	CL	12.0		Soft drilling				
	12.0	13.0		Hard drilling				
				4 Holes drilled to 13M. (52M)				
	CL	3.0		Soft drilling				
	3.0	4.0		Hard drilling				
				10 Holes drilled to 4M. (40M)				
				Total 14 Holes (92M)				

[illegible][illegible]

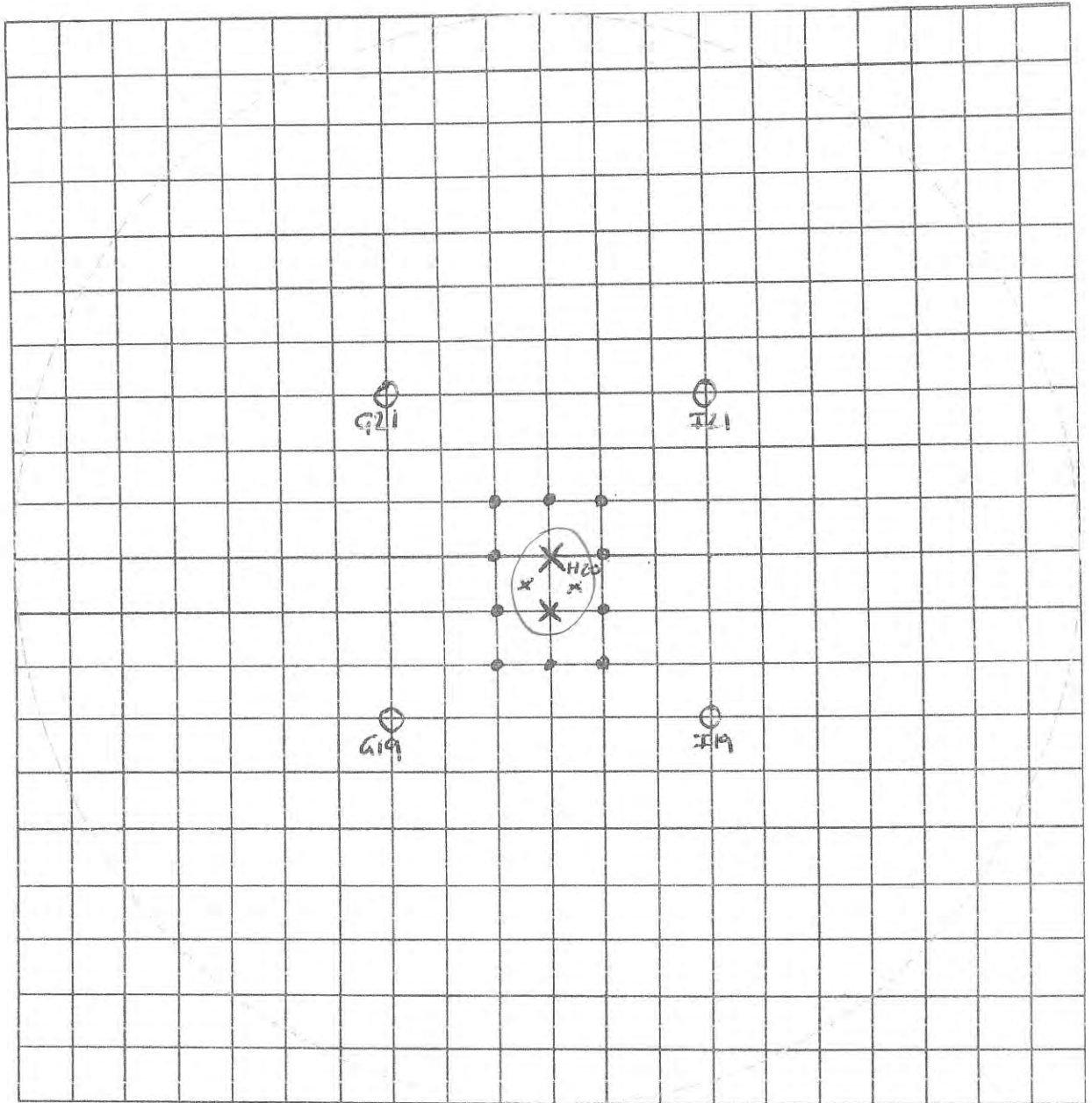
5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF OC 1.1/5A

Probing H2O

5CM

I-1702
4

X Probe holes in shaft

• Probe holes out of shaft

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date

Lee Hamester

1:125

Lukers Lane, Site B,
Stress SA H2O

5/8/22

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 5A	DAY / DATE	Fr: 5/8/22	DRILLER	L. Howdornz
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[illegible][illegible][illegible]

SITE / JOB NO.	LICKER LANE SITE 3 SHEET 5.	DAY / DATE	Mon 8/8/22	DRILLER	D. HEDONAL
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[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers lane, Site B Sheet SA	DAY / DATE	Mon 8/8/22	DRILLER	D. Holdnall
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	MONDAY 8-8-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO 20 PPM	O ₂ : 20.9 %
	NOTES:	
	R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITER SHEET 5B	DAY / DATE	MONDAY 8-8-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO 20 PPM	O_2 : 20.9 %
	NOTES:	
	R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				M7 Probing.				
				Set up anchor points and harness for probing.				
	CL	12.0		Soft drilling (Still Going)				
				6 Holes drilled to 12M (72M)				
	CL	3.5		Soft drilling				
	3.5	5.0		Hard drilling				
				14 Holes drilled to 5M (70M)				
				Total 20 Holes (142M)				

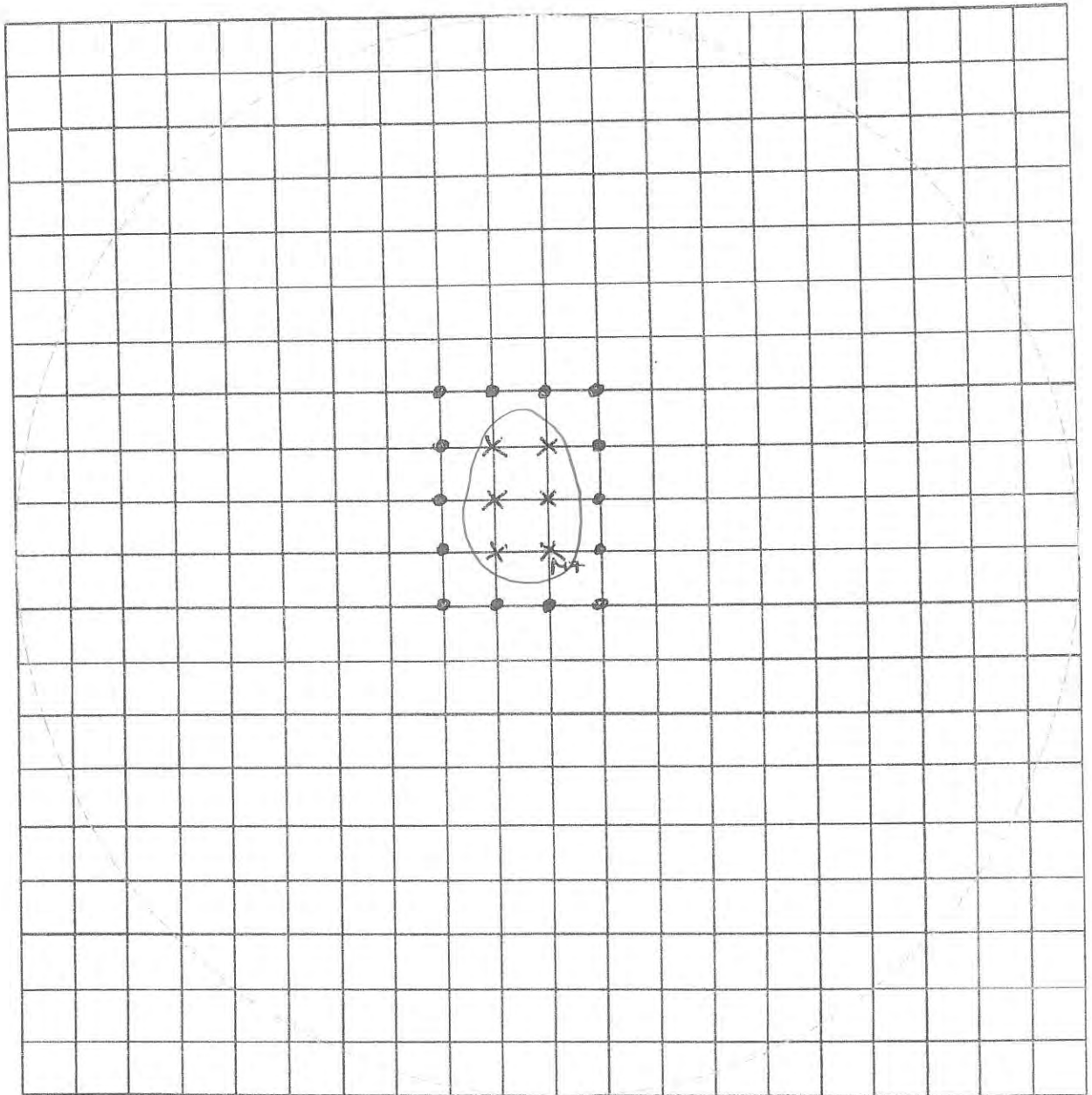
[illegible]

M7 Probing

NORTH



5CM



X Probe holes in shaft

• Probe holes out of shaft.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Lee Hawthorn

Scale

1:125

Job Title

Lukers Lane, Site B,
Shaft SA M7

Date

8/8/22

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SA	DAY / DATE	Mon 8/8/22	DRILLER	L. Hawthorne
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[illegible][illegible][illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

REMARKS:	GAS MONITORING			
	CH ₄ : 0 % LEL		H ₂ S : 0 PPM	
	CO ₂ : 0 PPM		O ₂ : 20.9 %	
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

SITE / JOB No.	lickers lane site B Sheet SB	DAY / DATE	Tue 9/8/22	DRILLER	D. Holdnall
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO ₂	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET SB	DAY / DATE	TUESDAY 9-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Y15								
	GL	1.8		FILL				
	1.8	45	2m	SANDSTONE/MUDSTONE				
Y17								
	GL	1.7		FILL				
	1.7	30	2m	SANDSTONE				
X16								
	GL	1.7		FILL				
	1.7	30	2m	SANDSTONE/MUDSTONE				
X14								
	GL	1.7		FILL				
	1.7	30	2m	SANDSTONE/MUDSTONE				
AA 15								
	GL	1.7		FILL				
	1.7	30	2m	SANDSTONE/MUDSTONE				
AA 13								
	GL	1.6		FILL				
	1.6	5.5	2m	MUDSTONE				
	5.5	6.3		CCLL				
	6.3	20		MUDSTONE				
	20 -	25.5		SLIGHTLY BROKEN GROUND LOST FLUSH				
	25.5	30 -		FIRM DRILLING				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO 20 PPM	O_2 : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	TUESDAY 9-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
R16								
	GL	1.7		FILL				
	1.7	30-	2m	SANDSTONE				
R14								
	GL	1.7		FILL				
	1.7	14.5	2m	SANDSTONE/MUDSTONE				
	14.5	14.8		COAL				
	14.8	30-		MUDSTONE/SANDSTONE				
T14								
	GL	1.7		FILL				
	1.7	30-	2m	SANDSTONE/MUDSTONE				
V14								
	GL	1.7		FILL				
	1.7	30	2m	SANDSTONE/MUDSTONE				
Y13								
	GL	1.7		FILL				
	1.7	3.7	2m	MUDSTONE				
	3.7	4.3		COAL				
	4.3	22.7		MUDSTONE/SANDSTONE				
	22.7	25-		COAL/MUDSTONE				
	25-	26-		MUDSTONE				
	26	28-		SLIGHTLY BROKEN GROUND LOST FLUSH				
	28	30-		FIRM DRILLING				

[illegible][illegible]

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B	DAY / DATE	Tue 9 / 8 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Shaft 4 Drill.				
				Set up platform and rig over Shaft position.				
	CL	2.0		Soft drilling				
	2.0	6.0		Hard drilling				
	6.0	9.0		Soft drilling				
	9.0	12.0		Hard drilling.				
				* Shaft 4 peg in wrong position.				
				* Moved 0.5M over from peg position. Cased fill off with 10mm casing and drilled down to 10M with rods.				
Shaft 4	CL	2.0	2.0	fill				
	2.0	6.3		Mudstone				
	6.3	9.0		Weak drilling, Poor coal return				
	9.0	10.0		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site 8 Street SA	DAY / DATE	Tue 9 / 8 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Shaft AES9 Re-drill.				
				Set up platform and rig over shaft position				
	CL	10.0		Soft drilling				
	10.0	10.6		firm drilling				
	10.6	30.0		Soft drilling				
	30.0	30.8		firm drilling				
	30.8	33.0		Soft drilling				
	33.0	34.0		Hard drilling.				
				* Water holding in casing.				
				Started grouting from 33M.				

[illegible][illegible]

SITE / JOB NO.	Lickers Lane, Site B, Sheet 5A	DAY / DATE	Tue 9 / 8 / 22	DRILLER	L. Hawthorn
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[illegible][illegible]

DAILY SITE RECORD

[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Tue 9/8/22	DRILLER	L. Hawthorn
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	wed 10/8/22	DRILLER	L. Howarth
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AD	CL	2.0	2.0	fill + Clay				
58	2.0	9.0		Mudstone				
	9.0	10.2		coal				
	10.2	32.2		Mudstone				
	32.2	34.0		coal				
	34.0	35.9		Mudstone				
	35.9	37.0		Weak drilling, Poor coal return.				
	37.0	38.0		Mudstone				
AC	CL	2.0	2.0	fill + Clay				
57	2.0	9.5		Mudstone				
	9.5	10.7		coal				
	10.7	32.6		Mudstone				
	32.6	34.5		coal				
	34.5	36.4		Mudstone				
	36.4	37.5		coal				
	37.5	39.0		Mudstone				
AC	CL	3.0	4.0	fill + Clay				
59	3.0	8.1		Mudstone				
	8.1	9.3		coal				
	9.3	31.3		Mudstone				
	31.3	33.0		coal				
	33.0	34.8		Mudstone				
	34.8	35.9		coal				
	35.9	37.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 21.0 %
	NOTES:	
	 R.E./SUPERVISOR	

[illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 513	DAY / DATE	WEDNESDAY 10-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AF 14	GL	1.7		FILL				
	1.7	3	2m	MUDSTONE				
	3	4.5		WEAK DRILLING FLOR CAL RETURNDS				
	4.5	7-		MUDSTONE				
	7-	8-		CAL				
	8-	26.5		MUDSTONE/SANDSTONE				
	26.5	28		CAL				
	28-	29		MUDSTONE				
	29-	30.8		CAL				
	30.8	45-		MUDSTONE/SANDSTONE				
AF 16	GL	1.6		FILL				
	1.6	15.5	2m	SANDSTONE/MUDSTONE				
	15.5	16-		CAL				
	16-	26-		MUDSTONE				
	26	28		CAL				
	28-	29.5		MUDSTONE				
	29.5	32-		SLIGHTLY BROKEN GROUND LAST FLUSH				
	32	33		FIRM DRILLING				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO ₂ : 0 PPM	O ₂ : 20.9 %
	NOTES:	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE B SHEET 5B	DAY / DATE	WEDNESDAY 10-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Z16								
	GL	1.7		FILL				
	1.7	30	2m	SANDSTONE/MUDSTONE				
AC 13								
	GL	1.5		FILL				
	1.5	3	2m	MUDSTONE				
	3-	3.5		COAL				
	3-5	7-		MUDSTONE				
	7-	7.6		COAL				
	7.6	23-		MUDSTONE/SANDSTONE				
	23-	27-		SLIGHTLY BROKEN GROUND LOST FLUSH				
	27-	30		FIRM DRILLING				
AC 15								
	GL	1.7		FILL				
	1.7	24.5	2m	SANDSTONE/MUDSTONE				
	24.5	28-		COAL				
	28-	30-		MUDSTONE				
AB 14								
	GL	1.7		FILL				
	1.7	6.7	2m	SANDSTONE/MUDSTONE				
	6.7	8-		WEAK DRILLING POOR COAL RETURNS				
	8-	24-		MUDSTONE				
	24-	26-		COAL/MUDSTONE				
	26	27.5		MUDSTONE				
	27.5	29-		SLIGHTLY BROKEN GROUND LOST FLUSH				
	29-	30		FIRM DRILLING				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 20 PPM	O ₂ : 20.9 %
NOTES: 		
..... R.E./SUPERVISOR		

[illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET SB	DAY / DATE	WEDNESDAY 10-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AD 16	GL	1.7		FILL				
	1.7	14-	2m	SANDSTONE/MUDSTONE				
	14-	14.5		COAL				
	14.5	16-		MUDSTONE				
	16-	16.5		COAL				
	16.5	30-		MUDSTONE/SANDSTONE				
AG 13	GL	1.6		FILL				
	1.6	27.7	2m	MUDSTONE/SANDSTONE				
	27.7	33-		COAL/MUDSTONE				
	33-	34-		MUDSTONE				
AG 15	GL	1.7		FILL				
	1.7	10	2m	SANDSTONE/MUDSTONE				
	10-	10.4		COAL				
	10.4	25-		MUDSTONE				
	25-	32		SLIGHTLY BROKEN GROUND LOST FILL				
	32	33		FIRM DRILLING				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES: 	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 6B	DAY / DATE	WEDNESDAY 10-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AE								
13	GL	1.8		FILL				
	1.8	3	2m	MUDSTONE				
	3-	3.7		COAL				
	3.7	26-		MUDSTONE				
	26-	28-		WEAK DRILLING POOR COAL RETURNS				
	28-	29-		MUDSTONE				
	29-	32-		SLIGHTLY BROKEN GRANO LAST	FULL			
	32	33		FIRM DRILLING				
AE								
15	GL	1.7		FILL				
	1.7	12.5	2m	SANDSTONE/MUDSTONE				
	12.5	13.3		COAL				
	13.3	25.5		MUDSTONE/SANDSTONE				
	25.5	27.5		COAL				
	27.5	29-		MUDSTONE				
	29-	30.5		COAL				
	30.5	45-		MUDSTONE/SANDSTONE				
AD14								
	GL	1.7		FILL				
	1.7	9-	2m	SANDSTONE/MUDSTONE				
	9-	9.5		COAL				
	9.5	25-		MUDSTONE/SANDSTONE				
	25-	27.5		COAL/MUDSTONE				
	27.5	29.5		MUDSTONE				
	29.5	30.5		COAL				
	30.5	32-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO 0 PPM	O ₂ : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AC 19	U 17	17 30-	2-	Fill Sandstone				
AA 17	U 17	17 30-	2-	Fill Sandstone				
Z 18	U 17	17 30-	2-	Fill Sandstone				
AC 17	U 17	17 32-	2-	Fill Sandstone				
		32- 33-		Coal, black mudstone				
		33- 45-		Sandstone				
AB 16	U 17	17 30-	2-	Fill Sandstone				
AB 18	U 17	17 30-	2-	Fill Sandstone				
AE 19	U 17	17 30-	2-	Fill Sandstone				
AE 17	U 17	17 14-	2-	Fill Sandstone				
		14- 15-		Coal				
		15- 45-		Sandstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO ₂ : 0 PPM	O ₂ : 20.9 %
NOTES:		
..... R.E./SUPERVISOR		

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Wed 10/8/22	DRILLER	L. Hawthorn
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 20 PPM	O_2 : 20.9 %
	NOTES:	
	 R.E./SUPERVISOR	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 5A	DAY / DATE	Wed 10/8/22	DRILLER	L. Humberge
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[illegible]

REMARKS:	GAS MONITORING		
	CH_4 : 0	% LEL	H_2S : 0 PPM
	CO : 20	PPM	O_2 : 20.9 %
	NOTES:		
	R.E./SUPERVISOR _____		

[illegible]

SITE / JOB No.	Lickers Lane, site B	DAY / DATE	wed 10/8/22	DRILLER	L. Hawthorne
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[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 2	DAY / DATE	Thurs 11/8/22	DRILLER	L. Havelorn
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet 5B	DAY / DATE	Thurs 11 / 8 / 22	DRILLER	L. Harrison
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AO	CL	2-0	2-0	fill + Clay				
19	2-0	33-0		Sandstone				
	33-0	33-7		coal				
	33-7	35-4		Sandstone				
	35-4	37-0		Broken gravel, lost flush				
	37-0	38-0		firm drilling.				
AN	CL	2-0	2-0	fill + Clay				
20	2-0	32-8		Sandstone				
	32-8	35-4		Weak drilling, Poor coal return				
	35-4	37-0		Sandstone				
AM	CL	2-0	2-0	fill + Clay				
17	2-0	30-4		Sandstone				
	30-4	31-2		coal				
	31-2	33-0		Sandstone				
	33-0	35-0		Broken gravel, lost flush				
	35-0	36-0		firm drilling.				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B Sheet SB	DAY / DATE	Thurs 11 / 8 / 22	DRILLER	L. Hawthorne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AG	CL	2.0	2.0	fill + Clay				
17	2.0	17.0		Sandstone				
	17.0	18.0		Coal				
	18.0	30.0		Sandstone				
AG	CL	2.0	2.0	fill + Clay				
19	2.0	30.0		Sandstone				
AD	CL	2.0	2.0	fill + Clay				
18	2.0	30.0		Sandstone				
AF	CL	2.0	2.0	fill + Clay				
18	2.0	30.0		Sandstone				
AH	CL	2.0	2.0	fill + Clay				
18	2.0	30.0		Sandstone				
AK	CL	2.0	2.0	fill + Clay				
19	2.0	32.0		Sandstone				
	32.0	33.7		Weak drilling, Poor coal return				
	33.7	45.0		Sandstone				
AM	CL	2.0	2.0	fill + Clay				
19	2.0	33.5		Sandstone				
	33.5	35.3		Broken ground, lost plug				
	35.3	37.0		firm drilling.				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES:	
	R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LAKE SITE B SHEET 5B	DAY / DATE	THURSDAY 11-8-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AK 15	GL	1.5		FILL				
	1.5	6-	2m	SANDSTONE/MUDSTONE				
	6-	6.4		CCAL				
	6.4	29.7		MUDSTONE/SANDSTONE				
	29.7	32-		CCAL				
	32-	33-		MUDSTONE				
	33-	35-		SLIGHTLY BROKEN GROUND LOST FULSH				
	35-	36-		FIRM DRILLING				
AK 14	GL	1.6		FILL				
	1.6	7-	2m	MUDSTONE				
	7-	7.4		CCAL				
	7.4	28.5		MUDSTONE/SANDSTONE				
	28.5	30-		WEAK DRILLING POOR CCAL RETURNS				
	30	31-		MUDSTONE				
	31-	32.5		CCAL				
	32.5	34-		MUDSTONE				
AK 17	GL	1.6		FILL				
	1.6	17	2m	SANDSTONE				
	17-	17.4		CCAL				
	17.4	27-		MUDSTONE				
	27-	32-		BROKEN GROUND LOST FULSH				
	32	33-		FIRM DRILLING				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 5B	DAY / DATE	THURSDAY 11-8-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AI 15	GL	1.7		FILL				
	1.7	28	2m	SANDSTONE/MUDSTONE				
	28-	33.5		SLIGHTLY BROKEN GROUND LOST FLUSH				
	33.5	35		FIRM DRILLING				
AI 17	GL	1.6		FILL				
	1.6	16	2m	SANDSTONE/MUDSTONE				
	16	16.4		COAL				
	16.4	30-		MUDSTONE/SANDSTONE				
AI 19	GL	1.7		FILL				
	1.7	30-		SANDSTONE				
AH 14	GL	1.5		FILL				
	1.5	27.5	2m	MUDSTONE/SANDSTONE				
	27.5	33-		SLIGHTLY BROKEN GROUND LOST FLUSH				
	33-	34-		FIRM DRILLING				
AH 16	GL	1.7		FILL				
	1.7	15-	2m	SANDSTONE/MUDSTONE				
	15-	15.4		COAL				
	15.4	45		MUDSTONE/SANDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO ₂ : 0 PPM	O ₂ : 20.9 %
	NOTES:	

[illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LUCKERS LAKE SITE B SHEET B	DAY / DATE	FRIDAY 12-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AN 14	GL	1.5		FILL				
	1.5	31.8	2m	MUDSTONE				
	31.8	33.8		WEAK DRILLING POOR COAL RETURNS				
	33.8	34.4		MUDSTONE				
	34.4	36.3		COAL				
	36.3	38-		MUDSTONE				
AL 14	GL	1.6		FILL				
	1.6	29-	2m	MUDSTONE				
	29-	30.5		WEAK DRILLING POOR COAL RETURNS				
	30.5	32.5		MUDSTONE				
	32.5	35-		SLIGHTLY BROKEN GROUND LOST FLUSH				
	35	36-		FIRM DRILLING				
AF 13	GL	1.6		FILL				
	1.6	27	2m	MUDSTONE				
	27-	32-		WEAK DRILLING POOR COAL RETURNS				
	32-	33-		FIRM DRILLING				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	FRIDAY 12-8-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 5A	DAY / DATE	Fri 12/8/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AO	CL	2.0	2.0	fill + Clay				
17	2.0	30.8		Sandstone				
	30.8	37.0		Weak drilling, lost flush				
	37.0	38.0		firm drilling				
AN	CL	2.0	2.0	fill + Clay				
18	2.0	33.0		Sandstone				
	33.0	33.6		coal				
	33.6	35.0		Sandstone				
	35.0	36.0		coal				
	36.0	45.0		Sandstone				
AL	CL	2.0	2.0	fill + Clay				
18	2.0	31.3		Sandstone				
	31.3	34.8		Weak drilling, Poor return				
	34.8	36.0		Sandstone				
AN	CL	2.0	2.0	fill + Clay				
16	2.0	33.0		Sandstone				
	33.0	34.5		Weak drilling, Poor coal return				
	34.5	35.6		Sandstone				
	35.6	36.9		Slightly broken, lost flush				
	36.9	38.0		firm drilling				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE STEEL SHEET PILING	DAY / DATE	MONDAY 15-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AD 13								
	GL	1.6		FILL				
	1.6	3	2m	MUDSTONE				
	3-	4-		CCAL				
	4-	24-		MUDSTONE				
	24-	27.7		WEAK DRILLING, POOR CCAL RETURNS				
	27.7	30-		MUDSTONE				
AC 12								
	GL	1.2		FILL				
	1.2	2-	2m	CCAL				
	2-	4.8		MUDSTONE				
	4.8	5.8		CCAL				
	5.8	23.5		MUDSTONE				
	23.5	27.5		WEAK DRILLING, POOR CCAL RETURNS				
	27.5	30-		MUDSTONE				
AC 14								
	GL	1.7		FILL				
	1.7	24-	2m	SANDSTONE/MUDSTONE				
	24-	27-		CCAL/MUDSTONE				
	27-	30-		MUDSTONE				
AB13								
	GL	1		FILL				
	1-	1.5		CCAL				
	1.5	21.5	2m	MUDSTONE				
	21.5	26.7		CCAL/MUDSTONE				
	26.7	30-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	monDAY 15-8-2022	DRILLER	M. SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE SITE B SHEET SB	DAY / DATE	MONDAY 15-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Y14								
	GL	1.6		FILL				
	1.6	30	2m	SANDSTONE/MUDSTONE				
X13								
	GL	1.6		FILL				
	1.6	6.5	2m	MUDSTONE				
	6.5	7.2		COAL				
	7.2	28-		MUDSTONE/SANDSTONE				
	28-	28.7		COAL				
	28.7	30-		MUDSTONE				
Y12								
	GL	1.6		FILL				
	1.6	2.6	2m	COAL				
	2.6	22.5		MUDSTONE				
	22.5	24.5		COAL/MUDSTONE				
	24.5	26.5		MUDSTONE				
	26.5	28-		COAL				
	28-	30-		MUDSTONE				
A19								
	GL	1.4		FILL/CLAY/CLAY TRACES				
	1.4	31.5	2m	MUDSTONE/SANDSTONE				
	31.5	33.5		COAL				
	33.5	35.5		MUDSTONE				
	35.5	36.4		COAL				
	36.4	45-		MUDSTONE				

REMARKS:	GAS MONITORING	
	$\text{CH}_4 : \quad 0 \quad \% \text{ LEL}$	$\text{H}_2\text{S} : \quad 0 \quad \text{PPM}$
	$\text{CO}_2 : \quad 0 \quad \text{PPM}$	$\text{O}_2 : \quad 20.9 \quad \%$
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	monday 15-8-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

DAILY SITE RECORD

[illegible]

SITE / JOB NO.	Lickers Lane, Site B, Sheet 5B.	DAY / DATE	Mon 15/8/22	DRILLER	L. Henson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AP	CL	1.7	2.0	fill + Clay				
7	1.7	3.0		coar				
	3.0	9.3		Mudstone				
	9.3	9.9		coar				
	9.9	34.8		Mudstone				
	34.8	42.5		Weak drilling, Poor coar return				
	42.5	44.0		Mudstone				
AP	CL	1.5	2.0	fill + Clay				
10	1.5	6.5		Mudstone				
	6.5	7.0		coar				
	7.0	34.6		Mudstone				
	34.6	40.4		Weak drilling, Poor coar return				
	40.4	62.0		Mudstone				
AP	CL	1.5	2.0	fill + Clay				
8	1.5	8.3		Mudstone				
	8.3	8.9		coar				
	8.9	36.6		Mudstone				
	36.6	37.9		coar				
	37.9	39.8		Mudstone				
	39.8	41.4		coar				
	41.4	43.0		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet SB.	DAY / DATE	Mon 15/8/22	DRILLER	L. Howdorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AP	CL	1.5	2.0	fin + Clay				
6	1.5	2.8		COOL				
	2.8	9.0		Mudstone				
	9.0	9.6		COOL				
	9.6	34.9		Mudstone				
	34.9	41.9		Week drilling. Poor return.				
	41.9	43.0		Mudstone				
AM	CL	1.5	2.0	fin + Clay				
9	1.5	4.3		Mudstone				
	4.3	5.0		COOL				
	5.0	34.5		Mudstone				
	34.5	36.2		COOL				
	36.2	38.2		Mudstone				
	38.2	39.0		COOL				
	39.0	40.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : <u>0</u> % LEL	H ₂ S : <u>0</u> PPM
	CO : <u>0</u> PPM	O ₂ : <u>21.0</u> %
	NOTES:	
		R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEETS B	DAY / DATE	TUESDAY 16-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AIS								
	GL	1.5		FILL/CLAY				
	1.5	4.3	2m	MUDSTONE				
	4.3	5.3		CALC				
	5.3	34-		MUDSTONE/SANDSTONE				
	34-	35.5		CALC				
	35.5	37-		MUDSTONE				
	37-	38.5		CALC				
	38.5	40-		MUDSTONE				
AG								
5	GL	1.7		FILL/CLAY				
	1.7	3-	2m	MUDSTONE				
	3-	3.5		CALC				
	3.5	31-		MUDSTONE/SANDSTONE				
	31-	36.5		SLIGHTLY BROKEN GROUND LOST FLUSH				
	36.5	38-		FIRM DRILLING				
AG7								
	GL	1.4		FILL/CLAY				
	1.4	3.5	2m	MUDSTONE				
	3.5	3.8		CALC				
	3.8	30-		MUDSTONE/SANDSTONE				
	30-	32-		CALC				
	32-	33-		MUDSTONE				
	33-	35-		CALC				
	35-	36-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO ₂ : 0 PPM	O ₂ : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	TUESDAY 16-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AG 9								
	GL	1.5		FILL/CORAL				
	1.5	29.7	2m	MUDSTONE				
	29.7	35-		SLIGHTLY BROKEN GROUND LOST FILL SH				
	35-	36-		FIRM DRILLING				
AH 6								
	GL	1.6		FILL/CLAY				
	1.6	3-	2m	MUDSTONE				
	3-	3.5		CORAL				
	3.5	32-		MUDSTONE				
	32-	33.5		CORAL				
	33.5	34.5		MUDSTONE				
	34.5	36-		CORAL				
	36-	45-		MUDSTONE				
AH 8								
	GL	1.6		FILL/CLAY				
	1.6	2-	2m	MUDSTONE				
	2-	2.5		CORAL				
	2.5	31-		MUDSTONE/SANDSTONE				
	31-	32.5		CORAL				
	32.5	34-		MUDSTONE				
	34-	36-		CORAL				
	36-	37-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
NOTES:		
..... R.E./SUPERVISOR		

[illegible]

SITE / JOB No.	Lickers lane Site B Sheet 5A	DAY / DATE	Tue 16/8/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q9	11	17	2-	Fill + clay				
	17	24-		Sandstone				
	24-	26.5		Slightly broke, lost flush				
	26.5	29-		Firm				
Q7	11	15	2-	Fill + clay				
	15	24.6		Sandstone				
	24.6	27.4		Slightly broke, lost flush				
	27.4	30-		Firm				
Q5	11	1.6	2-	Fill + clay				
	1.6	23.6		Sandstone				
	23.6	28.1		Slightly broke, firm in places, lost flush				
	28.1	31-		Firm				
Q3	11	17	2-	Fill + clay				
	17	27-		Sandstone				
	27-	28-		Coal				
	28-	29.5		Sandstone				
	29.5	30.5		Coal				
	30.5	45-		Mudstone				
Q1	11	17	2-	Fill + clay				
	17	27.8		Sandstone				
	27.8	28.9		Coal				
	28.9	30.4		Sandstone				
	30.4	31.4		Coal				
	31.4	34-		Mudstone				

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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
P3	0	1.7	2-	fill + clay				
	1.7	27.2		Sandstone				
	27.2	28.2		Coal				
	28.2	29.7		Sandstone				
	29.7	30.7		Coal				
	30.7	33-		Mudstone				
05	0	1.7	2-	fill + clay				
	1.7	24.8		Sandstone				
	24.8	28.4		Weak, firm in places, lost plwh				
	28.4	31-		firm				
P7	0	1.7	2-	fill + clay				
	1.7	24.2		Sandstone				
	24.2	25.4		Coal				
	25.4	26.8		Sandstone				
	26.8	27.8		Coal				
	27.8	30-		Mudstone				
09	0	1.7	2-	fill + clay				
	1.7	23.6		Sandstone				
	23.6	24.6		Coal				
	24.6	26.1		Sandstone				
	26.1	27.2		Coal				
	27.2	45-		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO 20 PPM	O ₂ : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane Site B Sheet SA	DAY / DATE	Tue 16/8/22	DRILLER	D. Holdnall
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[illegible]

REMARKS:	GAS MONITORING					
	$\text{CH}_4 :$ 0 % LEL		$\text{H}_2\text{S} :$ 0 PPM			
	CO 20 PPM		$\text{O}_2 :$ 20.9 %			
	NOTES:					
						R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B1 Sheet 5B	DAY / DATE	Tue 16 / 8 / 22	DRILLER	L. Howdorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AM	CL	1.5	2.0	fill + Clay				
7	1.5	6.0		Mudstone				
	6.0	6.6		COOL				
	6.6	35.6		Mudstone				
	35.6	37.0		COOL				
	37.0	38.9		Mudstone				
	38.9	39.8		COOL				
	39.8	41.0		Mudstone				
AM	CL	1.5	2.0	fill + Clay				
5	1.5	7.0		Mudstone				
	7.0	7.6		COOL				
	7.6	36.7		Mudstone				
	36.7	41.0		Weak drilling, Poor return.				
	41.0	42.0		Mudstone				
AN	CL	1.5	2.0	fill + Clay				
10	1.5	4.5		Mudstone				
	4.5	5.1		COOL				
	5.1	34.7		Mudstone				
	34.7	39.3		Weak drilling, Poor return.				
	39.3	41.0		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 5B.	DAY / DATE	Tue 16/8/22	DRILLER	L. Hawthorn
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[illegible]

REMARKS:	GAS MONITORING		
<i>Breakdown 10:30 am - 3:45 pm.</i>	CH ₄ : <i>0</i>	% LEL	H ₂ S : <i>0</i> PPM
	CO <i>20</i>	PPM	O ₂ : <i>20.9</i> %
	NOTES:		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SB	DAY / DATE	Wed 17/8/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AN 6	CL	1.0	2.0	fill + Clay				
	1.0	2.0		COCI				
	2.0	8.1		Mudstone				
	8.1	8.7		COCI				
	8.7	37.7		Mudstone				
	37.7	42.2		Weak drilling, Poor return				
	42.2	44.0		Mudstone				
AK 5	CL	1.5	2.0	fill + Clay				
	1.5	6.1		Mudstone				
	6.1	6.7		COCI				
	6.7	36.0		Mudstone				
	36.0	37.2		COCI				
	37.2	38.5		Mudstone				
	38.5	39.7		Broken ground, lost flush				
	39.7	41.0		firm drilling.				
AK 7	CL	1.5	2.0	fill + Clay				
	1.5	4.3		Mudstone				
	4.3	4.9		COCI				
	4.9	34.5		Mudstone				
	34.5	39.0		Weak drilling, Poor return				
	39.0	40.0		Mudstone				

REMARKS:	GAS MONITORING	
	$\text{CH}_4 : \quad 0 \quad \% \text{ LEL}$	$\text{H}_2\text{S} : \quad 0 \quad \text{PPM}$
	$\text{CO } 20 \quad \text{PPM}$	$\text{O}_2 : \quad 20.9 \quad \%$
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

SITE / JOB NO.	Lickers hole, Site B, Sheet SB.	DAY / DATE	Wed 17 / 8 / 22	DRILLER	L. Harrison
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AK 9	CL	1.5	2.0	fill + Clay				
	1.5	3.0		Mudstone				
	3.0	3.7		ccci				
	3.7	33.5		Mudstone				
	33.5	34.4		ccci				
	34.4	36.2		Mudstone				
	36.2	37.0		ccci				
	37.0	38.0		Mudstone.				
AL 12	CL	1.0	2.0	fill + Clay				
	1.0	2.5		ccci				
	2.5	33.3		Mudstone				
	33.3	34.5		ccci				
	34.5	36.2		Mudstone				
	36.2	37.3		ccci				
	37.3	39.0		Mudstone				
AL 10	CL	1.5	2.0	fill + Clay				
	1.5	3.0		Mudstone				
	3.0	3.6		ccci				
	3.6	33.6		Mudstone				
	33.6	34.5		ccci				
	34.5	36.0		Mudstone				
	36.0	37.2		Weak drilling, Poor return.				
	37.2	39.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO 20 PPM	O ₂ : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, Site B, Sheet SB.	DAY / DATE	Wed 17 / 8 / 22	DRILLER	L. Hawton
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AL	CL	1.5	2.0	fill + Clay				
8	1.5	4.0		Mudstone				
	4.0	4.7		CoCl				
	4.7	34.2		Mudstone				
	34.2	38.7		Weak drilling, Poor return				
	38.7	40.0		Mudstone				
AL	CL	1.5	2.0	fill + Clay				
6	1.5	6.0		Mudstone				
	6.0	6.6		CoCl				
	6.6	35.8		Mudstone				
	35.8	37.0		CoCl				
	37.0	38.3		Mudstone				
	38.3	39.6		Weak drilling, Poor return				
	39.6	41.0		Mudstone				
AJ	CL	1.5	2.0	fill + Clay				
6	1.5	3.6		Mudstone				
	3.6	4.1		CoCl				
	4.1	34.2		Mudstone				
	34.2	38.1		Weak drilling, Poor return				
	38.1	40.0		Mudstone				

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SITE / JOB No.	Lickers Lane 151C B, Street 5B.	DAY / DATE	Wed 17/8/22	DRILLER	L. Howson
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet SB	DAY / DATE	Wed 17/8/22	DRILLER	L. Handstone
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DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 5B	DAY / DATE	wed 17/8/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S9	0	1.7	2-	Fill + clay				
	1.7	25.1		Sandstone				
	25.1	27.8		Weak, lost flush				
	27.8	30-		Firm				
R10	0	1.7	2-	Fill + clay				
	1.7	24.6		Sandstone				
	24.6	25.6		Coal				
	25.6	26.4		Sandstone				
	26.4	27.3		Coal				
	27.3	45-		Mudstone				
P11	0	1.7	2-	Fill + clay				
	1.7	31-		Sandstone				
	31-	32-		Coal				
	32-	45-		Mudstone				
Q10	0	1.7	2-	Fill + clay				
	1.7	31.8		Sandstone				
	31.8	32.6		Coal				
	32.6	34-		Mudstone				
P9	0	1.7	2-	Fill + clay				
	1.7	23.9		Sandstone				
	23.9	24.9		Coal				
	24.9	26.4		Sandstone				
	26.4	27.4		Coal				
	27.4	30-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S1	0	1.7	2-	Fill + clay				
	1.7	26.5		Sandstone				
	26.5	31.4		Slightly brone, lost flush				
	31.4	34-		Firm				
S3	0	1.7	2-	Fill + clay				
	1.7	27.4		Sandstone				
	27.4	28.4		Coal				
	28.4	29.9		Sandstone				
	29.9	30.9		Coal				
	30.9	33-		mudstone				
S5	0	1.7	2-	Fill + clay				
	1.7	25-		Sandstone				
	25-	26-		Coal				
	26-	27.8		Sandstone				
	27.8	29-		Coal				
	29-	31-		mudstone				
S7	0	1.7	2-	Fill + clay				
	1.7	25.8		Sandstone				
	25.8	26.9		Coal				
	26.9	27.6		Sandstone				
	27.6	28.6		Coal				
	28.6	31-		mudstone				

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DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 513	DAY / DATE	Thu 18/8/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q8	0	1.6	2-	Fill + clay				
	1.6	24.3		Sandstone				
	24.3	25-		Coal				
	25-	26-		Sandstone				
	26-	27.2		weak coal, poor returns				
	27.2	30-		mudstone				
Q6	0	1.7	2-	Fill + clay				
	1.7	24.5		Sandstone				
	24.5	25.5		Coal				
	25.5	27-		Sandstone				
	27-	27.9		Coal				
	27.9	30-		Mudstone				
P5	0	1.7	2-	Fill + clay				
	1.7	24.9		Sandstone				
	24.9	28.6		Weak, firm in places lost flush				
	28.6	31.3		firm				
	31.3	33-		mudstone flush returned				

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SITE / JOB No.	LICKERS LANE SITE B SHEETS B	DAY / DATE	WEDNESDAY 17-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AF 10	GL	1.6		FILL/CLAY				
	1.6	29.5	2m	MUDSTONE/SANDSTONE				
	29.5	34-		SLIGHTLY BROKEN GROUND LOST FULSH				
	34-	35		FIRM DRILLING				
AF 11	GL	1.6		FILL/CLAY				
	1.6	29-	2m	MUDSTONE/SANDSTONE				
	29-	33.5		WEAK DRILLING BEING COAL RETURNS				
	33.5	35-		MUDSTONE				
AC 5	GL	1.5		FILL/CLAY				
	1.5	30.7	2m	MUDSTONE/SANDSTONE				
	30.7	32-		COAL				
	32-	32.7		MUDSTONE				
	32.7	34.5		COAL				
	34.5	45-		MUDSTONE/SANDSTONE				
AC 7	GL	1.7		FILL/CLAY				
	1.7	28-	2m	MUDSTONE/SANDSTONE				
	28-	31.5		COAL				
	31.5	32.5		MUDSTONE				
	32.5	33.5		COAL				
	33.5	35-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO ₂ : 0 PPM	O ₂ : 20.9 %
	NOTES:	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAWE SITE B SHEET 5B	DAY / DATE	WEDNESDAY 17-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AE 7	GL	1.4		FILL/CLAY / COAL TRACES				
	1.4	30-	2m	MUDSTONE / SANDSTONE				
	30-	32-		COAL				
	32-	32.7		MUDSTONE				
	32.7	33.5		COAL				
	33.5	45-		MUDSTONE				
AE 9	GL	1.6		FILL/CLAY				
	1.6	29.3	2m	MUDSTONE / SANDSTONE				
	29.3	34-		SLIGHTLY BROKEN GROUND LOST FILLISH				
	34-	35		FIRM DRILLING				
AF 6	GL	1.6		FILL/CLAY / COAL TRACES				
	1.6	30.5	2m	MUDSTONE / SANDSTONE				
	30.5	32.5		COAL				
	32.5	34-		MUDSTONE				
	34-	35.5		COAL				
	35.5	37-		MUDSTONE				
AF 8	GL	1.7		FILL/CLAY				
	1.7	30.5	2m	MUDSTONE / SANDSTONE				
	30.5	35		WEAK DRILLING, POOR COAL / MUDSTONE RETURNS				
	35-	36-		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B. Sheet SB.	DAY / DATE	Thurs 18/8/22	DRILLER	L. Houghton
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AJ 10	CL	1.0	2.0	fill + Clay				
	1.0	2.3		cocl				
	2.3	32.7		Sandstone				
	32.7	33.8		cocl				
	33.8	35.7		Sandstone				
	35.7	36.7		cocl				
	36.7	39.0		Sandstone				
AJ 13	CL	1.5	2.0	fill + Clay				
	1.5	31.6		Sandstone				
	31.6	35.6		Weak drilling, Poor return.				
	35.6	37.0		Sandstone				
AN 19	CL	2.0	2.0	fill + Clay				
	2.0	32.5		Sandstone				
	32.5	33.2		cocl				
	33.2	34.6		Sandstone				
	34.6	35.7		cocl				
	35.7	37.0		Sandstone				
AO 18	CL	2.0	2.0	fill + Clay				
	2.0	30.1		Sandstone				
	30.1	36.4		Weak drilling, Poor cocl return				
	36.4	38.0		Sandstone				
AO 16	CL	2.0	2.0	fill + Clay				
	2.0	31.4		Sandstone				
	31.4	37.6		Weak drilling, cocl / Gout return				
	37.6	39.0		Sandstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Street SB.	DAY / DATE	Thurs 18/8/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AN 15	CL	2.0	2.0	fill + Clay				
	2.0	32.4		Sandstone				
	32.4	33.9		COOL				
	33.9	35.0		Sandstone				
	35.0	36.2		COOL				
	36.2	38.0		Sandstone				
AM 16	CL	2.0	2.0	fill + Clay				
	2.0	32.2		Sandstone				
	32.2	35.9		Weak drilling, Poor return.				
	35.9	37.0		Sandstone				
AL 15	CL	2.0	2.0	fill + Clay				
	2.0	31.1		Sandstone				
	31.1	34.9		Weak drilling, Poor return				
	34.9	36.0		Sandstone				
AL 17	CL	2.0	2.0	fill + Clay				
	2.0	29.7		Sandstone				
	29.7	30.8		COOL				
	30.8	32.6		Sandstone				
	32.6	34.4		COOL				
	34.4	36.0		Sandstone				
AG 16	CL	2.0	2.0	fill + Clay				
	2.0	24.4		Sandstone				
	24.4	31.3		Weak drilling, Poor return.				
	31.3	33.0		Sandstone				

REMARKS:	GAS MONITORING					
	CH_4 :	0	% LEL	H_2S :	0	PPM
	CO_2 :	0	PPM	O_2 :	21.0	%
	NOTES:					
..... R.E./SUPERVISOR						

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	Lickers Core, site B, Sheet 5B.	DAY / DATE	Thurs. 18/8/22	DRILLER	L. Hanson
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DAILY SITE RECORD

SITE / JOB No.	lickers lane, site B sheet 5B	DAY / DATE	18/8/22 Thu	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q4	0	1.7	2-	Fill + clay				
	1.7	26.5		Sandstone				
	26.5	27.5		Coal				
	27.5	29.1		Sandstone				
	29.1	30.1		Coal				
	30.1	45-		Mudstone				
R2	0	1.7	2-	Fill + clay				
	1.7	27.4		Sandstone				
	27.4	28.4		Coal				
	28.4	29.9		Sandstone				
	29.9	30.9		Coal				
	30.9	33-		Mudstone				
R4	0	1.7	2-	Fill + clay				
	1.7	26.7		Sandstone				
	26.7	27.7		Coal				
	27.7	29.3		Sandstone				
	29.3	30.4		Coal				
	30.4	33-		Mudstone				
R5	0	1.7	2-	Fill + clay				
	1.7	24.7		Sandstone				
	24.7	25.7		Coal				
	25.7	27.4		Sandstone				
	27.4	28.5		Coal				
	28.5	31-		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 5B	DAY / DATE	Thu 18/8/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
R6	0	1.7	2-	Fill + clay				
	1.7	25.4		Sandstone				
	25.4	26.4		Coal				
	26.4	27.7		Sandstone				
	27.7	28.7		Coal				
	28.7	31-		Mudstone				
R7	0	1.7	2-	Fill + clay				
	1.7	25.6		Sandstone				
	25.6	26.6		Coal				
	26.6	27.4		Sandstone				
	27.4	28.4		Coal				
	28.4	45-		Mudstone				
R8	0	1.7	2-	Fill + clay				
	1.7	24.9		Sandstone				
	24.9	25.9		Coal				
	25.9	26.8		Sandstone				
	26.8	27.8		Coal				
	27.8	30-		Mudstone				
R9	0	1.7	2-	Fill + clay				
	1.7	24.7		Sandstone				
	24.7	25.6		Coal				
	25.6	26.6		Sandstone				
	26.6	27.6		Coal				
	27.6	30-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane Sheet 5B	Site B	DAY / DATE	Thu 18/8/22	DRILLER	D. Holdnall
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES:	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE B SHAFERS	DAY / DATE	THURSDAY 18-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AD 8	GL	1.6		FILL/CLAY				
	1.6	28.5	2m	MUDSTONE/SANDSTONE				
	28.5	31.5		COAL/MUDSTONE				
	31.5	33-		MUDSTONE				
	33-	34-		COAL				
	34-	45-		MUDSTONE/SANDSTONE				
AD 10	GL	1.6		FILL/CLAY				
	1.6	28-	2m	MUDSTONE/SANDSTONE				
	28-	31-		COAL/MUDSTONE				
	31-	31.5		MUDSTONE				
	31.5	32.5		COAL				
	32.5	34-		MUDSTONE				
AD 12	GL	1.6		FILL/CLAY				
	1.6	27-	2m	MUDSTONE/SANDSTONE				
	27-	32.5		SLIGHTLY BROKEN GROUND LOST FLUSH				
	32.5	34-		FIRM DRUNKS				
AA5	GL	1.6		FILL/CLAY				
	1.6	28.5	2m	MUDSTONE/SANDSTONE				
	28.5	30.5		COAL				
	30.5	32-		MUDSTONE				
	32-	33.5		COAL				
	33.5	35-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	
	 R.E./SUPERVISOR	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AC 9								
	GL	1-7		FILL/CLAY				
	1-7	28	2m	MUDSTONE/SANDSTONE				
	28-	31-5		CALC				
	31-5	32-5		MUDSTONE				
	32-5	33-5		CALC				
	33-5	35-		MUDSTONE				
AD 4								
	GL	1-4		FILL/CLAY				
	1-4	1-7	2m	CALC				
	1-7	32-		MUDSTONE/SANDSTONE				
	32-	33-5		CALC				
	33-5	35-5		MUDSTONE				
	35-5	36-5		CALC				
	36-5	38-		MUDSTONE				
AD 6								
	GL	1-4		FILL/CLAY				
	1-4	1-7	2m	CALC				
	1-7	30-5		MUDSTONE/SANDSTONE				
	30-5	32-		CALC				
	32-	33-		MUDSTONE				
	33-	34-5		CALC				
	34-5	36-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	

..... R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SINERS SHEET SB	DAY / DATE	FRIDAY 19-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AB 10	GL	1.6		FILL/CLAY				
	1.6	27-	2m	MUDSTONE/SANDSTONE				
	27-	31.5		SLIGHTLY BROKEN GROUND LOST FLUSH				
	31.5	33-		FIRM DRILLING				
AB 11	GL	1.7		FILL/CLAY				
	1.7	26.5	2m	MUDSTONE/SANDSTONE				
	26.5	30.5		WEAK DRILLING POOR COAL/MUDSTONE RETURNS				
	30.5	32		MUDSTONE				
Y5	GL	1.6		FILL/CLAY				
	1.6	28-	2m	MUDSTONE/SANDSTONE				
	28-	29.5		COAL				
	29.5	31-		MUDSTONE				
	31-	32-		COAL				
	32-	33-		MUDSTONE				
Y7	GL	1.6		FILL/CLAY				
	1.6	27-	2m	MUDSTONE/SANDSTONE				
	27-	28.5		COAL				
	28.5	29.5		MUDSTONE				
	29.5	30.5		COAL				
	30.5	32-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	

..... R.E./SUPERVISOR

[illegible]

[illegible][illegible]

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers lane site B Sheet 5B	DAY / DATE	Fri 19/8/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
U5	0	1.7	2-	fill + clay				
	1.7	25.4		Sandstone				
	25.4	26.6		Coal				
	26.6	29-		Sandstone				
	29-	30.2		Weak coal, poor returns				
	30.2	33-		Mudstone				
U3	0	1.7	2-	fill + clay				
	1.7	26.2		Sandstone				
	26.2	27.2		Coal				
	27.2	30-		Sandstone				
	30-	31.1		Coal				
	31.1	33-		Mudstone				
U1	0	1.7	2-	fill + clay				
	1.7	27.5		Sandstone				
	27.5	28.6		Weak coal, poor returns				
	28.6	31-		Sandstone				
	31-	32.2		Coal				
	32.2	45-		Mudstone				
T2	0	1.7	2-	fill + clay				
	1.7	27-		Sandstone				
	27-	28-		Coal				
	28-	30.4		Sandstone				
	30.4	31.5		Coal				
	31.5	34-		Mudstone				

REMARKS:	GAS MONITORING			
	CH_4 : 0 % LEL		H_2S : 0 PPM	
	CO_2 : 0 PPM		O_2 : 20.9 %	
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 5B	DAY / DATE	Fri 19/8/22	DRILLER	D. Holdnall
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[illegible][illegible][illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
T6	0	1.7	2-	Fill + clay				
	1.7	24.9		Sandstone				
	24.9	26-		Coal				
	26-	28.5		Sandstone				
	28.5	29.5		Coal				
	29.5	32-		Mudstone				
T8	0	1.7	2-	Fill + clay				
	1.7	24.5		Sandstone				
	24.5	25.5		Coal				
	25.5	28.3		Sandstone				
	28.3	29.3		Coal				
	29.3	32-		Mudstone				
T10	0	1.7	2-	Fill + clay				
	1.7	23.7		Sandstone				
	23.7	24.7		Coal				
	24.7	27-		Sandstone				
	27-	28.1		Coal				
	28.1	45-		Mudstone				
T11	0	1.7	2-	Fill + clay				
	1.7	22.8		Sandstone				
	22.8	23.8		Coal				
	23.8	26.6		Sandstone				
	26.6	27.7		Coal				
	27.7	30-		Mudstone				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
W3	0	1.7	2-	Fill + clay				
	1.7	26-		Sandstone				
	26-	31.4		Weak, firm in places, lost flush				
	31.4	34-		Firm				
W1	0	1.7	2-	Fill + clay				
	1.7	28-		Sandstone				
	28-	32.5		Weak, firm in places, lost flush				
	32.5	35-		Firm				
V2	0	1.7	2-	Fill + clay				
	1.7	26.5		Sandstone				
	26.5	27.5		Coal				
	27.5	30.3		Sandstone				
	30.3	31.3		Coal				
	31.3	34-		Mudstone				
V4	0	1.7	2-	Fill + clay				
	1.7	25.8		Sandstone				
	25.8	26.8		Coal				
	26.8	29.4		Sandstone				
	29.4	30.4		Coal				
	30.4	45-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet SB	DAY / DATE	22/8/22 ^{mon}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
V6	0	1.7	2-	Fill + clay				
	1.7	25.5		Sandstone				
	25.5	26.5		Coal				
	26.5	29.3		Sandstone				
	29.3	30.4		Coal				
	30.4	33-		Mudstone				
V8	0	1.7	2-	Fill + clay				
	1.7	25.3		Sandstone				
	25.3	26.3		Coal				
	26.3	29-		Sandstone				
	29-	30.1		Coal				
	30.1	33-		Mudstone				
V10	0	1.7	2-	Fill + clay				
	1.7	24.8		Sandstone				
	24.8	25.8		Coal				
	25.8	28.2		Sandstone				
	28.2	29.4		Coal				
	29.4	32-		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEETS	DAY / DATE	MONDAY 22-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Z12								
	GL	1.6		Fill/clay				
	1.6	2-	2m	Coal				
	2-	24.5		MUDSTONE/SANDSTONE				
	24.5	25.5		Coal				
	25.5	28-		MUDSTONE				
	28-	29-		Coal				
	29-	30		MUDSTONE				
AB								
8	GL	1.6		Fill/clay				
	1.6	28-	2m	MUDSTONE/SANDSTONE				
	28-	29.4		Coal				
	29.4	31.5		MUDSTONE				
	31.5	32.5		Coal				
	32.5	34-		MUDSTONE				
AG								
10	GL	1.6		Fill/clay				
	1.6	29.7	2m	MUDSTONE/SANDSTONE				
	29.7	31.5		Coal				
	31.5	33-		MUDSTONE				
	33-	34.5		Coal				
	34.5	36		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET SB	DAY / DATE	MONDAY 22-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
26								
	GL	1.8		FILL/CLAY				
	1.8	29-	2m	MUDSTONE/SANDSTONE				
	29-	30-		COAL				
	30-	31-		MUDSTONE				
	31-	32-		COAL				
	32-	33-		MUDSTONE				
28								
	GL	1.8		FILL/CLAY				
	1.8	26-	2m	MUDSTONE/SANDSTONE				
	26-	27.5		WEAK DRILLING POOR COAL RETURNS				
	27.5	29.5		MUDSTONE				
	29.5	30.5		COAL				
	30.5	32		MUDSTONE				
210								
	GL	1.8		FILL/CLAY				
	1.8	25-	2m	MUDSTONE/SANDSTONE				
	25-	26.5		COAL				
	26.5	28-		MUDSTONE				
	28-	29.5		SLIGHTLY BROKEN GRAND LOST FLOWY				
	29.5	31-		FIRM DRILLING				

REMARKS:	GAS MONITORING		
	CH_4 : 0 % LEL	H_2S :	PPM
	CO_2 : 0 PPM	O_2 :	20-9 %
	NOTES:		
	R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

[illegible]

SITE / JOB No.	LOCKERS LANE SITE B SHEET 513	DAY / DATE	MONDAY 22. 8-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	
	R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	MONDAY 22.8.2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO_2 : 0 PPM	O_2 : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B Sheet 5B	DAY / DATE	Mon 22 / 8 / 22	DRILLER	L. Hawkins
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				4 Shaft 2 Probing				
				Set up harness and anchor points for shaft probing.				
	CL 3.0	3.0 4.0		Soft drilling Hard drilling				
				15 Holes drilled to 4m (60m)				
	CL 9.5	9.5 11.0		Soft drilling Hard drilling				
				7 Holes drilled to 11m (77m)				
				Total 22 Holes (137m)				

REMARKS:	GAS MONITORING			
	$\text{CH}_4 :$	0 % LEL	$\text{H}_2\text{S} :$	0 PPM
	$\text{CO} :$	0 PPM	$\text{O}_2 :$	21.0 %
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

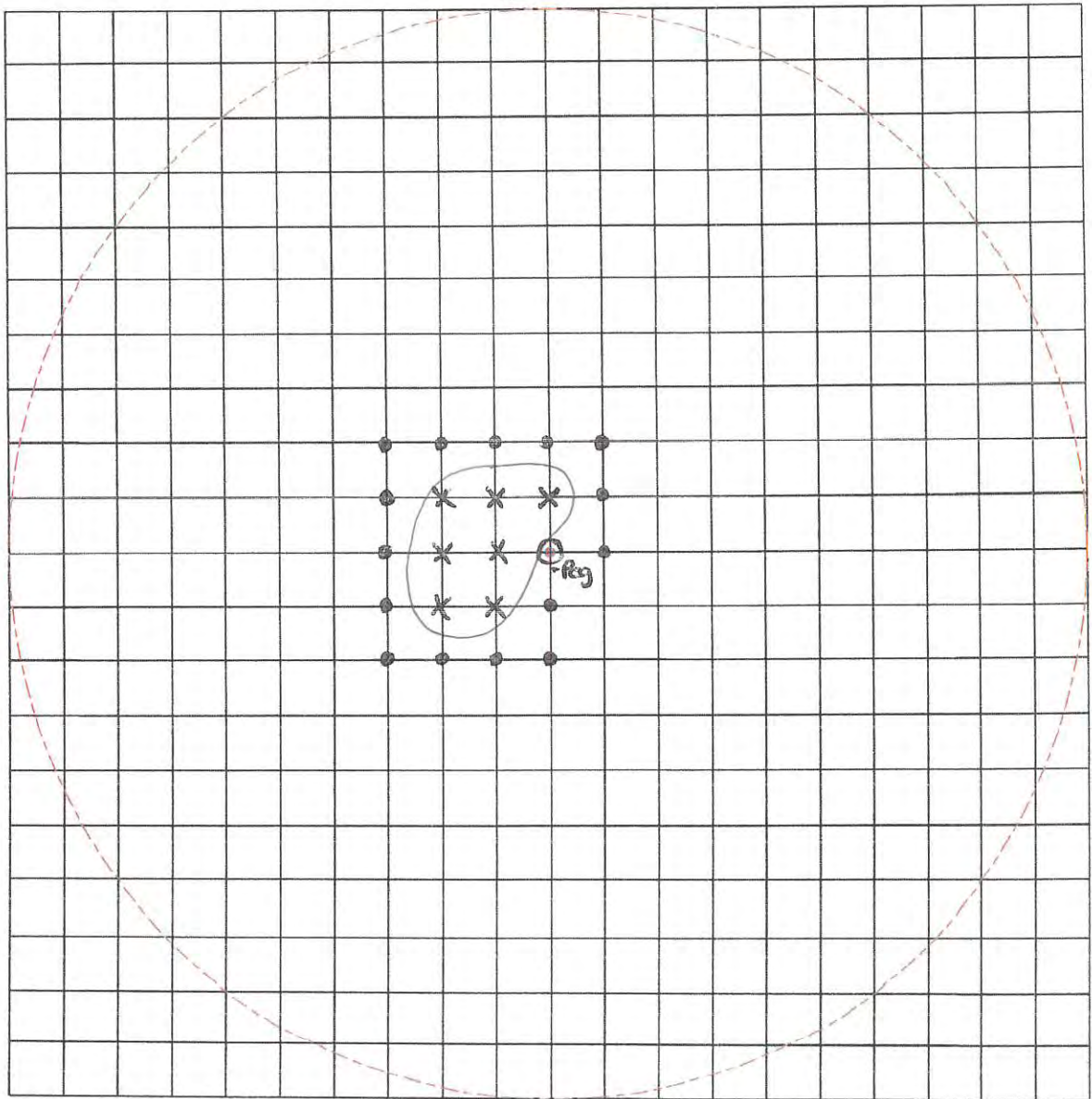
DRG FRAME REF OC 1.1/5A

Sheet 4 Probing

NORTH



5CM



x Probe holes in shaft.

o Probe holes out of shaft.

Corrowan site.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Lee Handson

Scale

1:125

Job Title

Lickers Lane, Site B,
Sheet SB.

Date

22/01/22

SITE / JOB NO.	Lickers Lore, Site B, Sheet SB.	DAY / DATE	Mon 22 / 8 / 22	DRILLER	L. Hawthorn
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[illegible][illegible][illegible]

SITE / JOB No.	Lickers Lane, Site B, Sheet 5B.	DAY / DATE	Mon 22 / 8 / 22	DRILLER	L. Howarth
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[illegible]

5CM

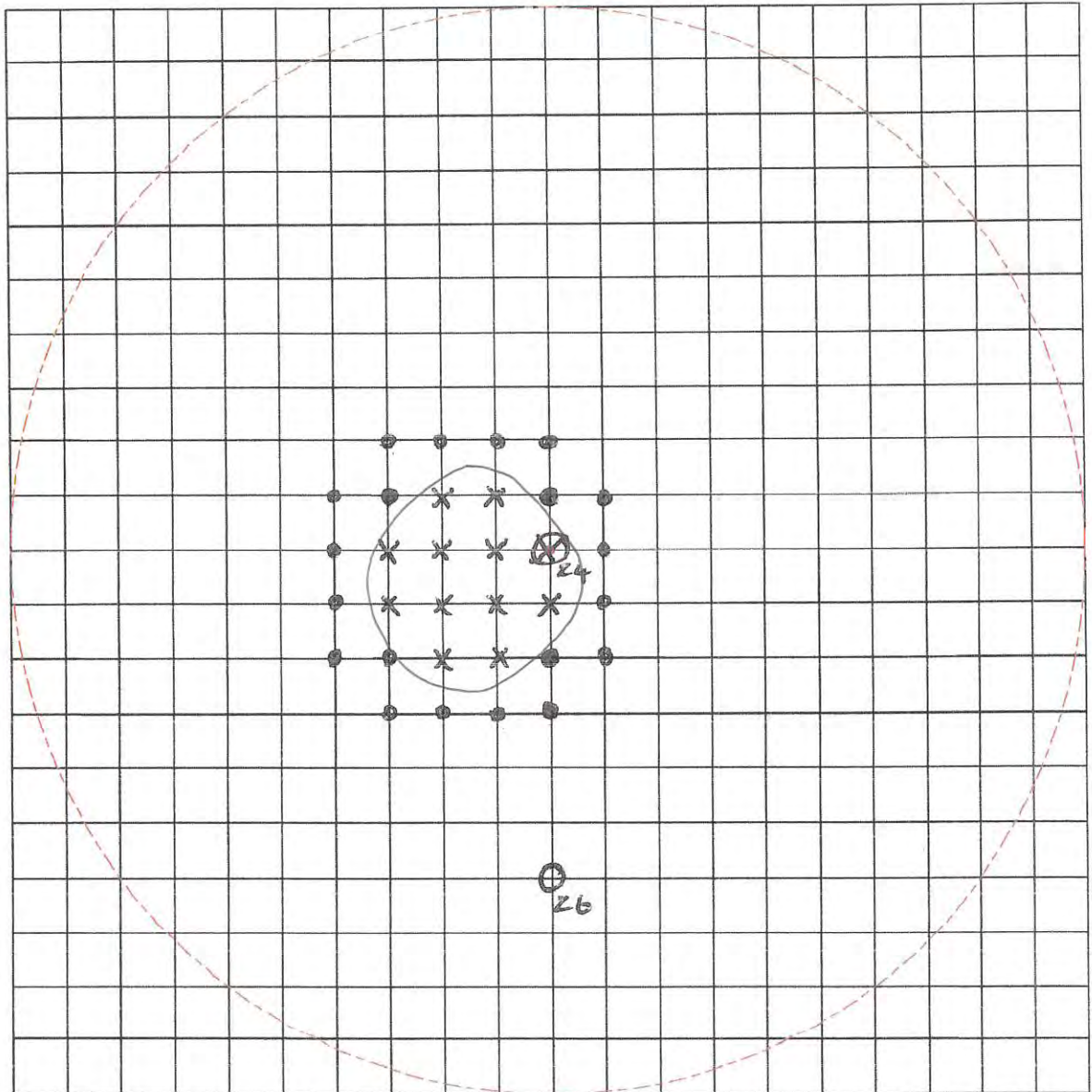
SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRG FRAME REF OC 1.1/5A

Sheet 24 Probing

5CM

CARAVAN SITE



x Probe holes in Sheet

● Probe holes out of sheet.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Lee Hawker

Scale

1:125

Job Title

Likers Lane, Site B.
Sheet 5B.

Date

22/8/22

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SB.	DAY / DATE	Mon 22 / 8 / 22	DRILLER	L. Houlden
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[illegible]

REMARKS:	GAS MONITORING		
	$\text{CH}_4 :$	0 % LEL	$\text{H}_2\text{S} :$ 0 PPM
	CO_2	0 PPM	$\text{O}_2 :$ 21.0 %
	NOTES:		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 5B	DAY / DATE	Tue 23/8/22	DRILLER	D. Holdnall
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[illegible][illegible][illegible]

DAILY SITE RECORD

[illegible]

SITE / JOB No.	WICKERS LANE SITE B SHEET 5 B/3	DAY / DATE	TUESDAY 23-8-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q13								
	GL	1.7		FILL/CLAY				
	1.7	12-	2m	SANDSTONE/MUDSTONE				
	12-	12-4		COAL				
	12.4	28-		MUDSTONE				
	28-	30-		COAL				
	30-	31-		MUDSTONE				
	31-	32.5		COAL				
	32.5	34-		MUDSTONE				
P15								
	GL	1.7		FILL/CLAY				
	1.7	4.5	2m	SANDSTONE/MUDSTONE				
	SHEET 3							
Q3								
	GL	2.3		FILL/CLAY				
	2.3	19.2	3m	MUDSTONE				
	19.2	22.5		SLIGHTLY BROKEN GROUND LOST	FLUSH			
	22.5	30-		FIRM DRILLING				
Q5								
	GL	2.2		FILL/CLAY				
	2.2	18.4	3m	MUDSTONE				
	18.4	20-		COAL				
	20-	21-		MUDSTONE				
	21-	22.5		COAL				
	22.5	30		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 0	
..... R.E./SUPERVISOR		

[illegible]

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug 24				
	CL	2.0		Soft drilling				
	2.0	8.0		firm drilling				
				30 Holes drilled to 3m (90m)				
	CL	12.0		Soft drilling (Grout return)				
				6 Holes drilled to 12m (72m)				
				36 Holes drilled at 1m Centers				
				All holes pressurized and pulled				
				back in 2m stages till topped				
				at at surface.				
				Total 36 holes (162m)				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO : 6 PPM	O ₂ : 21.0 %
	NOTES: CO ₂ 0.00	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 58	DAY / DATE	MONDAY 14-11-2022	DRILLER	MSMITH
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[illegible][illegible][illegible]

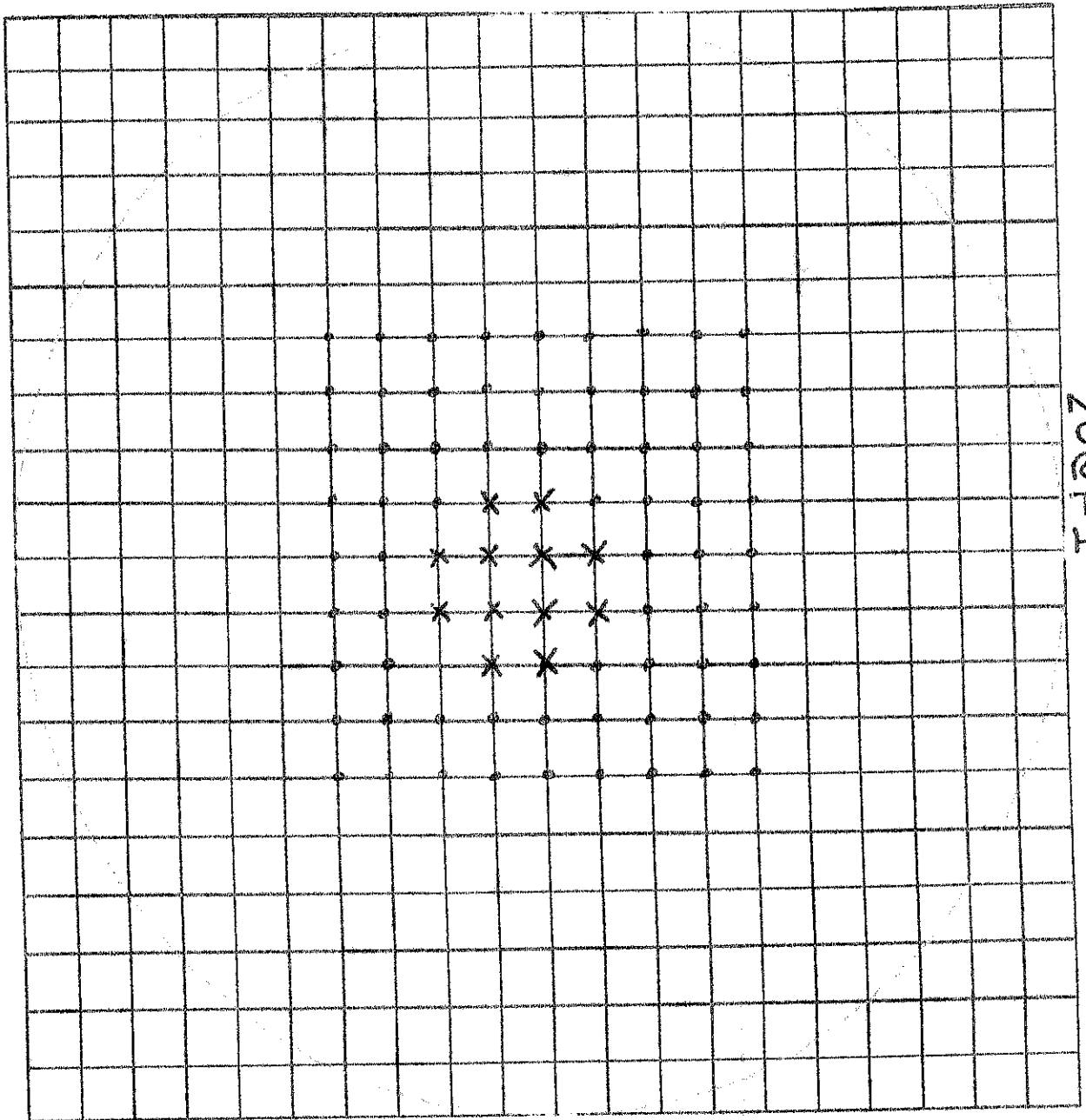
5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRO FRAME REF DE 1.1/BA

Z4 GROUT PLUG

5CM



Z4-H

LEGEND

X INTO SHAFT

• INTO SOLID

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By
M SMITH

Scale

Job Title
LICKERS LINE

Date

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5A	DAY / DATE	MONDAY 14-11-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 5A	DAY / DATE	Mon 14 / 11 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Gross plug Sheet 4				
	ca	3.0		Soft drilling				
	3.0	4.0		firm drilling				
				18 holes drilled to 4m (72m)				
				18 holes drilled at 1m Centers				
				All holes pressurised and pulled				
				back in 2m stages till topped				
				out at surface.				
				Total 18 holes (72m)				

[illegible][illegible]

Tel: 01902 885241

SITE / JOB No.	Lickers Cove, site B, Sheet 58	DAY / DATE	Tue 15 / 11 / 22	DRILLER	L. Handson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug Shot 4.				
	CL	8.0		Soft drilling				
	8.0	4.0		firm drilling.				
				23 holes drilled to 4m (92m)				
	CL	9.5		Soft drilling				
	9.5	11.0		firm drilling				
				4 holes drilled to 11m (44m)				
				27 holes drilled at 1m centres				
				All holes pressurised and pulled				
				back in 2m stages till topped				
				out at Surface.				
				Total 27 holes (136m)				

[illegible][illegible]

5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

BRO FRAME REF 05 1.1/0A

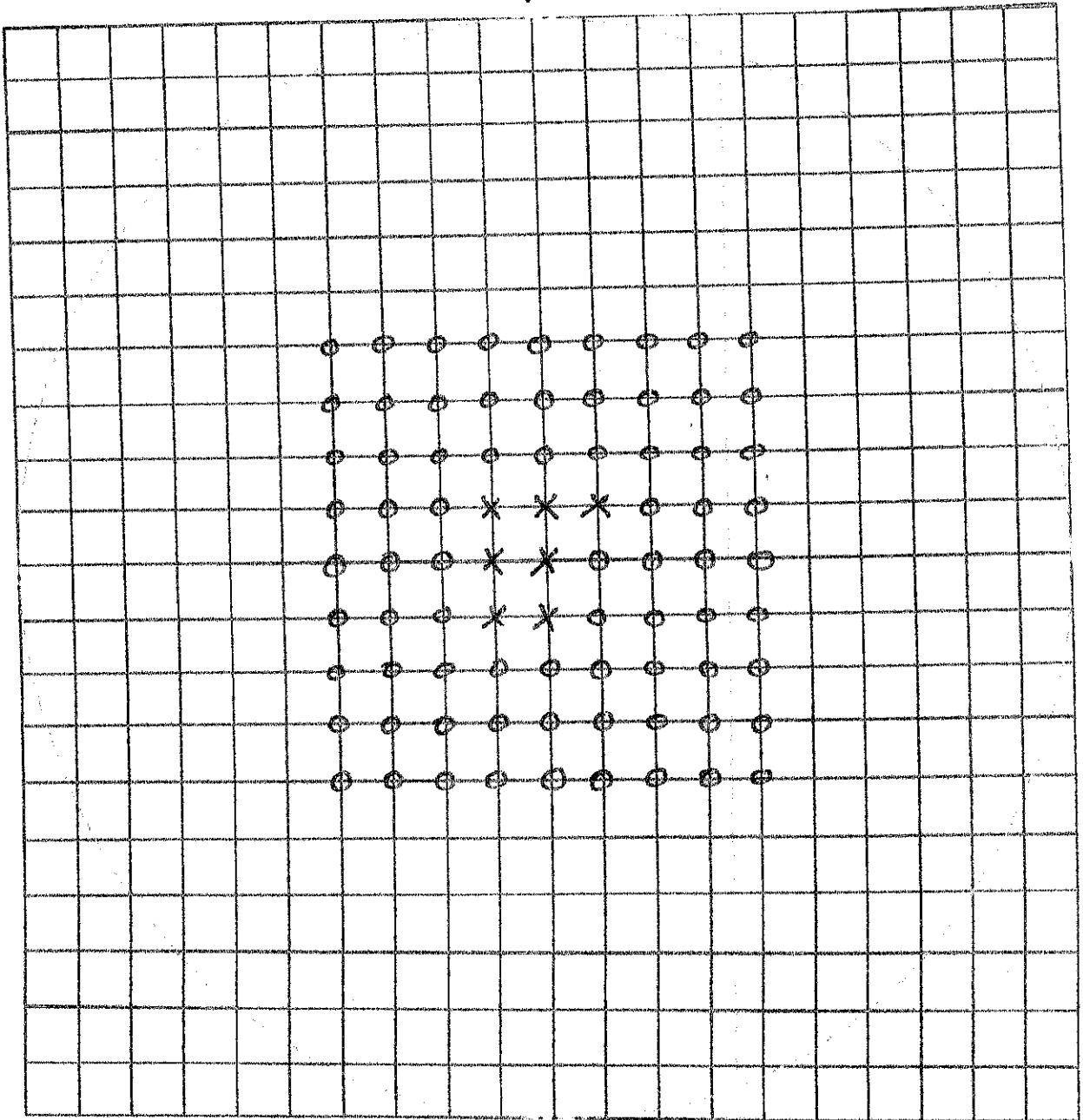
Grout Plug Sheet 4.

MAIN ROAD.

NORTH



5CM



X Holes in shape to 1m.

O Holes out of shape to 4m.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B Sheet SB	DAY / DATE	Tue 15 / 11 / 22	DRILLER	L. Henderson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AQ	CL	2.0	2.0	fill + Clay				
19	2.0	34.1		Sandstone				
	34.1	35.3		coal				
	35.3	37.0		Sandstone				
	37.0	38.4		Weak drilling, Poor return				
	38.4	40.0		Sandstone				
AS	CL	2.0	2.0	fill + Clay				
19	2.0	34.9		Sandstone				
	34.9	36.0		coal				
	36.0	38.4		Sandstone				
	38.4	39.3		coal				
	39.3	41.0		Sandstone				
AL	CL	2.0	2.0	fill + Clay				
19	2.0	36.0		Sandstone				
	36.0	37.0		coal				
	37.0	39.5		Sandstone				
	39.5	40.6		coal				
	40.6	43.0		Sandstone				

REMARKS:

GAS MONITORING

CH₄: 0 % LEL H₂S: 0 PPMCO: 0 PPM O₂: 21.0 %

NOTES: Col 0.00

DELIVERY

TICKET No.

QUANTITY

DAILY SITE RECORD

SITE / JOB No.	LUKERS LANE SITE B SHEET 5B	DAY / DATE	TUESDAY 15-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Q15								
	GL	1.5		FIL/CLAY				
	1.5	33-	2m	SANDSTONE/MUDSTONE				
	33-	34.5		WEAK DRILLING POOR COAL RETURNS				
	34.5	37.5		MUDSTONE				
	37.5	38.5		COAL				
	38.5	40-		MUDSTONE				
AS								
15	GL	1.5		FIL/CLAY				
	1.5	34.5	2m	SANDSTONE/MUDSTONE				
	34.5	36-		WEAK DRILLING POOR COAL RETURNS				
	36-	38-		MUDSTONE				
	38	39.5		COAL				
	39.5	41-		MUDSTONE				
AV								
15	GL	1.5		FIL/CLAY				
	1.5	36.5	2m	SANDSTONE/MUDSTONE				
	36.5	37.5		COAL				
	37.5	39-		MUDSTONE				
	39-	40.5		COAL				
	40.5	42-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 8 PPM	O_2 : 20.9 %
	NOTES: CO ₂ C	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SB	DAY / DATE	Wed 16 / 11 / 22	DRILLER	L. Hawdon
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AR	CL	2.0	2.0	fill + Clay				
18	2.0	35.1		Sandstone				
	35.1	36.2		Coal				
	36.2	38.6		Sandstone				
	38.6	39.7		Weak drilling, Poor return				
	39.7	41.0		Sandstone				
AT	CL	2.0	2.0	fill + Clay				
18	2.0	36.1		Sandstone				
	36.1	37.2		Coal				
	37.2	39.7		Sandstone				
	39.7	40.8		Coal				
	40.8	42.0		Sandstone				
AU	CL	2.0	2.0	fill + Clay				
17	2.0	36.3		Sandstone				
	36.3	37.3		Coal				
	37.3	39.5		Sandstone				
	39.5	40.6		Weak drilling, Poor return				
	40.6	42.0		Sandstone				
AS	CL	2.0	2.0	fill + Clay				
17	2.0	35.0		Sandstone				
	35.0	39.5		Weak drilling, Poor return				
	39.5	41.0		Sandstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0.00	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B Sheet 5B	DAY / DATE	Wed 16 / 11 / 22	DRILLER	L. Hancock
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: Cn 0.00	
	 R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE B SHEET 50.	DAY / DATE	WEDNESDAY NOV 16 2022	DRILLER	MARTIN SMITH.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AP	GL	1.60	2"	Fill				
14	1.60	3.50		Mudstone				
	3.50	4.00		Coal				
	4.00	5.50		Mudstone				
	5.50	6.50		Coal				
	6.50	32.50		Mudstone				
	32.50	36.50		Weak Drilling Poor Coal Returns.				
	36.50	38.00		Mudstone				
	38.00	39.30		Coal				
	39.30	42.00		Mudstone				
AP	GL	1.50	2"	Fill				
16	1.50	32.00		Sandstone's / Mudstone's.				
	32.00	34.50		Weak Drilling Poor Coal Returns.				
	34.50	35.50		Mudstone				
	35.50	36.50		Coal				
	36.50	40.00		Mudstone				
AR	GL	1.50	2"	Fill				
16	1.50	34.00		Sandstone's / Mudstone's.				
	34.00	37.80		Weak Drilling Poor Coal Returns.				
	37.80	40.00		Mudstone's				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3. SHEET 5b.	DAY / DATE	WEDNESDAY Nov. 16. 2022.	DRILLER	MARTIN SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AT 16	GL	1.50	2m	FILL				
	1.50	36.00		SANDSTONE'S / MUDSTONE'S				
	36.00	38.50		WEAK DRILLING (LOST FLUSH)				
	38.50	40.00		MUDSTONE				
	40.00	41.50		WEAK DRILLING POOR COAL RETURNS				
	41.50	43.00		MUDSTONE				
AR 13	GL	2.00	2m	FILL				
	2.00	7.00		SANDSTONE				
	7.00	7.50		MUDSTONE				
	7.50	35.50		SANDSTONE'S / MUDSTONE'S				
	35.50	37.80		WEAK COAL (POOR RETURNS)				
	37.80	39.50		MUDSTONE				
	39.50	40.50		COAL				
	40.50	42.00		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: C2 0.0	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 13	DAY / DATE	THURSDAY 17-11-2022	DRILLER	MSMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AT 14	GL	1-5		FILL/CLAY				
	1.5	35.5	2m	SANDSTONE/MUDSTONE				
	35.5	37-		COAL				
	37-	39-		MUDSTONE				
	39-	41.5		COAL				
	41.5	43-		MUDSTONE				
AV 13	GL	1.5		FILL/CLAY				
	1.5	38.5	2m	SANDSTONE/MUDSTONE				
	38.5	39.5		COAL				
	39.5	40.5		MUDSTONE				
	40.5	42-		WEAK DRILLING POOR COAL RETURNS				
	42	44-		MUDSTONE				
AN 13	GL	1.7		FILL/CLAY				
	1.7	32-	2m	SANDSTONE/MUDSTONE				
	32	34		WEAK DRILLING POOR COAL RETURNS				
	34	35		MUDSTONE				
	35	36.5		COAL				
	36.5	38-		MUDSTONE				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	THURSDAY 17-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AP 12	GL	1.8		FILL/CLAY				
	1.8	6-	2m	SANDSTONE				
	6-	6.5		COAL				
	6.5	33.5		MUDSTONE				
	33.5	34.5		COAL				
	34.5	36-		MUDSTONE				
	36-	37.5		COAL				
	37.5	40-		MUDSTONE				
AS 11	GL	1.5		FILL/CLAY				
	1.5	2-	2m	COAL				
	2-	8.5		MUDSTONE				
	8.5	9.3		COAL				
	9.3	37-		MUDSTONE/SANDSTONE				
	37-	39-		COAL				
	39-	40.3		MUDSTONE				
	40.3	41.5		COAL				
	41.5	43-		MUDSTONE				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE B SHEET 5B	DAY / DATE	THURSDAY 17-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AS9								
	9.6	2.5		FILL/CLAY				
	2.5	3	3m	MUDSTONE				
	3-	4-		COAL				
	4-	9.5		MUDSTONE				
	9.5	10-		COAL				
	10-	38-		MUDSTONE				
	38-	39.5		COAL				
	39.5	41.5		MUDSTONE				
	41.5	42.5		COAL				
	42.5	44		MUDSTONE				
AQ9								
	9.6	1.3		FILL				
	1.3	2	2m	COAL				
	2-	8-		MUDSTONE				
	8-	9-		COAL				
	9-	37-		MUDSTONE/SANDSTONE				
	37-	38-		COAL				
	38-	39.5		MUDSTONE				
	39.5	41.5		WEAK DRILLING POOR COAL RETURNS				
	41.5	43		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ O	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITES SHEET 5B	DAY / DATE	THURSDAY 17-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
ALL								
11	GL	2.3		FILL/CLAY				
	2.3	9.5	3m	MUDSTONE				
	9.5	10.5		COAL				
	10.5	38-		MUDSTONE/SANDSTONE				
	38	39.5		WEAK DRILLING POOR COAL RETURNED				
	39.5	41-		MUDSTONE				
	41-	42		COAL				
	42	44		MUDSTONE				
AT								
10	GL	2		FILL/CLAY				
	2-	3	3m	MUDSTONE				
	3-	4-		COAL				
	4-	8.5		MUDSTONE				
	8.5	9.5		COAL				
	9.5	38-		MUDSTONE/SANDSTONE				
	38	39-		COAL				
	39-	40.5		MUDSTONE				
	40.5	41.5		COAL				
	41.5	43-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 0	
R.E./SUPERVISOR		

DELIVERY	TICKET No.	QUANTITY

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SB.	DAY / DATE	Thurs 17 / 11 / 22	DRILLER	L. Howson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AQ	CL	3.5	4.0	fin + Clay				
5	3.5	10.2		Mudstone				
	10.2	11.3		COCI				
	11.3	36.0		Mudstone				
	36.0	43.6		Weak drilling, Poor return.				
	43.6	45.0		Mudstone				
AR	CL	4.0	4.0	fin + Clay				
6	4.0	11.0		Mudstone				
	11.0	12.0		COCI				
	12.0	40.5		Mudstone				
	40.5	41.8		Weak drilling, Poor return.				
	41.8	43.0		Mudstone				
	43.0	46.3		COCI				
	46.3	46.0		Mudstone				
AT	CL	3.0	4.0	fin + Clay				
6	3.0	5.9		Mudstone				
	5.9	6.4		COCI				
	6.4	13.2		Mudstone				
	13.2	14.1		COCI				
	14.1	42.4		Mudstone				
	42.4	43.6		COCI				
	43.6	44.8		Mudstone				
	44.8	46.0		COCI				
	46.0	47.0		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 5B.	DAY / DATE	Thurs 17 / 11 / 22	DRILLER	L. Hamilton
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AV	0.0	3.0	4.0	fill + Clay				
6	3.0	6.9		Mudstone				
	6.9	8.7		COOL				
	8.7	16.1		Mudstone				
	16.1	16.9		COOL				
	16.9	44.5		Mudstone				
	44.5	45.7		COOL				
	45.7	46.6		Mudstone				
	46.6	47.9		COOL				
	47.9	49.0		Mudstone				
AS	0.0	3.0	4.0	fill + Clay				
7	3.0	4.4		Mudstone				
	4.4	5.0		COOL				
	5.0	11.9		Mudstone				
	11.9	12.7		COOL				
	12.7	41.3		Mudstone				
	41.3	42.5		COOL				
	42.5	43.6		Mudstone				
	43.6	44.8		COOL				
	44.8	46.0		Mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 21.0 %
	NOTES: CO2 0.00	

DELIVERY	TICKET No.	QUANTITY

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, 15.4B, Sheet 5B.	DAY / DATE	Thurs 17/11/22	DRILLER	L. Howson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AU 7	CL	3.0	4.0	fill + Clay				
	3.0	5.9		Mudstone				
	5.9	7.5		Weak drilling, Poor coal return.				
	7.5	16.0		Mudstone				
	16.0	17.0		coal				
	17.0	43.9		Mudstone				
	43.9	44.8		coal				
	44.8	45.9		Mudstone				
	45.9	47.0		coal				
	47.0	48.0		Mudstone				
AR 8	CL	2.0	2.0	fill + Clay				
	2.0	3.0		coal				
	3.0	9.5		Mudstone				
	9.5	10.5		coal				
	10.5	35.0		Mudstone				
	35.0	39.3		coal				
	39.3	40.8		Mudstone				
	40.8	42.5		coal				
	42.5	43.0		Mudstone				

REMARKS:	GAS MONITORING			
	CH ₄ :	0 % LEL	H ₂ S :	0 PPM
	CO :	0 PPM	O ₂ :	20.9 %
	NOTES: CO ₂ 0.00			

DELIVERY	TICKET No.	QUANTITY

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: 62 0.00	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET SB	DAY / DATE	FRIDAY 18-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AV								
10	GL	2.8		FILL/CLAY				
	2.8	4-	3m	MUDSTONE				
	4-	4.7		CCAL				
	4.7	11-		MUDSTONE				
	11-	11.7		CCAL				
	11.7	39-		MUDSTONE/SANDSTONE				
	39-	42		WEAK DRILLING POOR CML RETURNS				
	42	43		MUDSTONE				
	43-	44-		CCAL				
	44	46		MUDSTONE				
BC								
11	GL	2.8		FILL/CLAY				
	2.8	4-	3m	MUDSTONE				
	4-	4.5		CCAL				
	4.5	13-		MUDSTONE				
	13-	14-		CCAL				
	14-	19-		MUDSTONE				
	19-	19.8		CCAL				
	19.8	45-		MUDSTONE/SANDSTONE				
	45-	46.7		CCAL				
	46.7	48.5		MUDSTONE				
	48.5	49.2		CCAL				
	49.2	51-		MUDSTONE				

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SITE / JOB No.	LICKERS LAKE SITE B SHEET 5B	DAY / DATE	FRIDAY 18-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AR 10	GL	1-		FILL/CLAY				
	1-	2.7	2m	COAL				
	2.7	8.5		MUDSTONE				
	8.5	9.2		COAL				
	9.2	37-		MUDSTONE/SANDSTONE				
	37-	38.5		WEAK DRILLING FOR COAL RETURNS				
	38.5	39.5		MUDSTONE				
	39.5	40.5		COAL				
	40.5	42-		MUDSTONE				
AL 9	GL	2-		FILL/CLAY				
	2-	3-	2m	MUDSTONE				
	3-	4-		COAL				
	4-	10.5		MUDSTONE				
	10.5	11-		COAL				
	11-	39-		MUDSTONE/SANDSTONE				
	39-	40		COAL				
	40	42		MUDSTONE				
	42-	43.5		COAL				
	43.5	45-		MUDSTONE				

[illegible]

R F /SUPERVISOR



DRILLING SERVICES LTD.

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, site B, Sheet SB	DAY / DATE	Fri 18/11/22	DRILLER	L. Hawdore
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AV	CL	3.0	4.0	fill + Clay				
8	3.0	6.3		Mudstone				
	6.3	7.0		coal				
	7.0	13.0		Mudstone				
	13.0	14.0		coal				
	14.0	40.7		Mudstone				
	40.7	42.5		Weak drilling, Poor return.				
	42.5	45.0		Mudstone				
	45.0	46.0		coal				
	46.0	47.0		Mudstone				
BE	CL	1.5	2.0	fill + Clay				
4	1.5	3.7		coal				
	3.7	19.5		Mudstone				
	19.5	20.9		coal				
	20.9	26.3		Mudstone				
	26.3	26.9		coal				
	26.9	45.0		Mudstone				
BH	CL	1.5	2.0	fill + Clay				
6	1.5	3.0		coal				
	3.0	19.0		Mudstone				
	19.0	20.4		coal				
	20.4	25.7		Mudstone				
	25.7	26.5		coal				
	26.5	28.0		Mudstone				

REMARKS:

GAS MONITORING

CH₄: 0 % LEL H₂S: 0 PPMCO: 0 PPM O₂: 20.9 %NOTES: CO₂ 0.00

DELIVERY

TICKET No.

QUANTITY

R / SUPERVISOR

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
BF	0	2.0	2.0	fill + Clay				
8	2.0	5.7		Mudstone				
	5.7	6.8		COCI				
	6.8	7.5		Mudstone				
	7.5	8.2		COCI				
	8.2	17.1		Mudstone				
	17.1	18.0		COCI				
	18.0	23.2		Mudstone				
	23.2	24.2		COCI				
	24.2	26.0		Mudstone				
BF	0	3.0	2.0	fill + Clay				
10	3.0	4.4		COCI				
	4.4	5.8		Mudstone				
	5.8	6.2		COCI				
	6.2	18.3		Mudstone				
	18.3	19.2		COCI				
	19.2	24.4		Mudstone				
	24.4	25.3		COCI				
	25.3	27.0		Mudstone				

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DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
BC 13	9.6	2.9		Fill/CLAY				
	2.9	3.8	3m	MUDSTONE				
	3.8	4.2		COAL				
	4.2	12.7		MUDSTONE				
	12.7	13.3		COAL				
	13.3	19-		MUDSTONE				
	19-	19.5		COAL				
	19.5	43.5		MUDSTONE/SANDSTONE				
	43.5	44.5		COAL				
	44.5	47-		MUDSTONE				
	47-	48-		COAL				
	48	50		MUDSTONE				
BC 15	9.6	3-		Fill/CLAY				
	3-	4	3m	MUDSTONE				
	4-	4.5		COAL				
	4.5	18.5		MUDSTONE				
	18.5	19-		COAL				
	19-	41.5		MUDSTONE/SANDSTONE				
	41.5	42.5		COAL				
	42.5	45.5		MUDSTONE				
	45.5	47-		WEAK DRILLING LOST FLUSH				
	47	49-		FIRM DRILLING				

REMARKS:	GAS MONITORING		DELIVERY	TICKET No.	QUANTITY
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM			
	CO : 0 PPM	O ₂ : 20.9 %			
	NOTES: CO ₂ O				
	R E / SUPERVISOR				

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	MONDAY 21-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
BB								
10	GL	1.9		FILL/CLAY/COAL				
	1.9	7.5	2m	MUDSTONE				
	7.5	8.5		COAL				
	8.5	13-		MUDSTONE				
	13-	13.7		COAL				
	13.7	17-		MUDSTONE				
	17-	18		COAL				
	18-	44.5		MUDSTONE/SANDSTONE				
	44.5	45.5		COAL				
	45.5	47.5		MUDSTONE				
	47.5	48.5		COAL				
	48.5	50-		MUDSTONE				
BB								
12	GL	2-		FILL/CLAY				
	2	3	2m	MUDSTONE				
	3-	3.5		COAL				
	3.5	12.5		MUDSTONE				
	12.5	13.3		COAL				
	13.3	17.5		MUDSTONE				
	17.5	18-		COAL				
	18-	43.5		MUDSTONE/SANDSTONE				
	43.5	44.5		COAL				
	44.5	46.5		MUDSTONE				
	46.5	48-		COAL				
	48-	50-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S: 0 PPM
	CO: 0 PPM	O ₂ : 20.9 %
	NOTES: CO2 0	

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	MONDAY 21-11-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
BB								
14	GL	2.2		FILL/CLAY/CONC				
	2.2	9	3m	MUDSTONE				
	9-	9.7		CONC				
	9.7	17.5		MUDSTONE				
	17.5	18.5		CONC				
	18.5	41.7		MUDSTONE/SANDSTONE				
	41.7	43-		CONC				
	43	45.5		MUDSTONE				
	45.5	46.5		CONC				
	46.5	48-		MUDSTONE				
BE								
11	GL	1.5		FILL/CLAY				
	1.5	3.5	2m	CONC/MUDSTONE				
	3.5	16-		MUDSTONE				
	16-	17		CONC				
	17-	22		MUDSTONE				
	22-	22.5		CONC				
	22.5	45-		MUDSTONE/SANDSTONE				

REMARKS:	GAS MONITORING			
	CH ₄ :	0 % LEL	H ₂ S :	0 PPM
	CO :	0 PPM	O ₂ :	20.9 %
	NOTES:			

DELIVERY	TICKET No.	QUANTITY

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES: CO ₂	

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B1 Sheet SB	DAY / DATE	Mon 21 / 11 / 22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
BH 10	CL	2.0	2.0	fill + Clay				
	2.0	6.8		Mudstone				
	6.8	7.5		COCl				
	7.5	16.5		Mudstone				
	16.5	17.5		COCl				
	17.5	22.7		Mudstone				
	22.7	23.5		COCl				
	23.5	25.0		Mudstone				
BH 12	CL	3.0	4.0	fill + Clay				
	3.0	5.2		Mudstone				
	5.2	5.9		COCl				
	5.9	17.2		Mudstone				
	17.2	18.0		COCl				
	18.0	24.2		Mudstone				
	24.2	25.0		COCl				
	25.0	45.0		Mudstone				
BH 12	CL	3.0	4.0	fill + Clay				
	3.0	5.8		Mudstone				
	5.8	6.5		COCl				
	6.5	17.8		Mudstone				
	17.8	18.7		COCl				
	18.7	24.9		Mudstone				
	24.9	25.8		COCl				
	25.8	27.0		Mudstone				

REMARKS:	GAS MONITORING			
	$\text{CH}_4 :$	O % LEL	$\text{H}_2\text{S} :$	O PPM
	$\text{CO} :$	O PPM	$\text{O}_2 :$	21.0 %
	NOTES: Col O-OO			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet SB.	DAY / DATE	Mon 21/11/22	DRILLER	L. Hawthorn
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
BF	CL	2.0	2.0	fill + Clay				
14	2.0	4.8		Mudstone				
	4.8	5.9		COCL				
	5.9	9.0		Mudstone				
	9.0	9.5		COCL				
	9.5	17.9		Mudstone				
	17.9	18.5		COCL				
	18.5	22.5		Mudstone				
	22.5	23.8		COCL				
	23.8	44.8		Mudstone				
	44.8	45.9		COCL				
	45.9	48.0		Mudstone				
	48.0	48.9		COCL				
	48.9	50.0		Mudstone				
BF	CL	2.0	2.0	fill + Clay				
14	2.0	6.0		Mudstone				
	6.0	6.8		COCL				
	6.8	10.0		Mudstone				
	10.0	10.5		COCL				
	10.5	19.0		Mudstone				
	19.0	19.6		COCL				
	19.6	23.5		Mudstone				
	23.5	24.7		COCL				
	24.7	45.0		Mudstone				

REMARKS:	GAS MONITORING		DELIVERY	TICKET No.	QUANTITY
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM			
	CO : 0 PPM	O ₂ : 20.9 %			
	NOTES: CO2 0.00				
		R.E./SUPERVISOR			

Tel: 01902 885241

SITE / JOB No.	Lickers Lane, Site B. Sheet 5B	DAY / DATE	Mon 21 / 11 / 22	DRILLER	L. Howdorne
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[illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Licker Lane, Site B, Sheet SB.	DAY / DATE	Tue 22 / 11 / 22	DRILLER	L. Howarth
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
BB	CL	3.0	4.0	fill + Clay				
17	3.0	40.9		Sandstone				
	40.9	45.5		Weak drilling, Poor coal return				
	45.5	47.0		Sandstone				
AZ	CL	3.0	4.0	fill + Clay				
19	3.0	40.5		Sandstone				
	40.5	42.2		coal				
	42.2	43.5		Sandstone				
	43.5	45.0		Weak drilling, Poor return				
	45.0	46.0		Sandstone				
AY	CL	3.0	4.0	fill + Clay				
17	3.0	40.8		Sandstone				
	40.8	45.4		Weak drilling, Poor coal return				
	45.4	47.0		Sandstone				

[illegible][illegible]

RF / SUPERVISOR

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 5B	DAY / DATE	TUESDAY 22-11-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AZ								
15	GL	2.9		FILL/CLAY				
	2.9	12	3m	MUDSTONE				
	12-	12.4		COAL				
	12.4	16-		MUDSTONE				
	16-	16.4		COAL				
	16.4	41.5		MUDSTONE/SANDSTONE				
	41.5	42.2		COAL				
	42.2	44		MUDSTONE				
	44	45-		COAL				
	45-	47-		MUDSTONE				
AX								
14	GL	1.5		FILL/CLAY				
	1.5	38	2m	MUDSTONE/SANDSTONE				
	38-	39-		COAL				
	39-	41-		MUDSTONE				
	41-	42.5		WITH DRILLING POOR COAL RETURNS				
	42.5	45-		MUDSTONE				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: 020	
R.E./SUPERVISOR		

[illegible]

[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5B	DAY / DATE	TUESDAY 22-11-2022	DRILLER	M SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
BE 15	GL	1.9		FILL/CLAY/COAL				
	1.9	4.5	2m	MUDSTONE				
	4.5	6.5		COAL				
	6.5	8-		MUDSTONE				
	8-	9-		COAL				
	9-	17-		MUDSTONE				
	17-	17.8		COAL				
	17.8	21-		MUDSTONE				
	21-	21.5		COAL				
	21.5	43.9		MUDSTONE/SANDSTONE				
	43.9	45-		COAL				
	45-	48-		MUDSTONE				
	48-	49-		COAL				
	49	51-		MUDSTONE				
BD 12	GL	2.9		FILL/CLAY				
	2.9	6.5	3m	MUDSTONE				
	6.5	7.5		COAL				
	7.5	15-		MUDSTONE				
	15-	16-		COAL				
	16	20-		MUDSTONE				
	20-	20.7		COAL				
	20.7	44.5		MUDSTONE/SANDSTONE				
	44.5	45.5		COAL				
	45.5	48-		MUDSTONE				
	48-	49		COAL				
	49	51-		MUDSTONE				

REMARKS:	GAS MONITORING			
	CH ₄ :	0	% LEL	H ₂ S : 0 PPM
	CO :	0	PPM	O ₂ : 20.9 %
	NOTES: CO-20			

DELIVERY	TICKET No.	QUANTITY

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITES SHEET 4	DAY / DATE	TUESDAY 22-11-2022	DRILLER	M SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO20	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B1	DAY / DATE	Tue 22 / 11 / 22	DRILLER	L. Newson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Grout Plug J8				
	CL	2.0		Soft drilling				
	2.0	3.0		Hard drilling				
				27 holes drilled to 3m (81m)				
				27 holes drilled to 3m at 1m Centre.				
				All holes grouted and pressurised in				
				2m stages till topped out at surface.				
				Total 27 holes (81m)				

REMARKS:	GAS MONITORING			
	CH_4 :	0 % LEL	H_2S :	0 PPM
	CO :	0 PPM	O_2 :	20.9 %
	NOTES: $\text{Coz } 0.00$			
..... R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 4	DAY / DATE	WEDNESDAY 23-11-2022	DRILLER	M. SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				58 GROUT PUG				
				19 HOLES TO 3m				
				TYPICAL LOG				
	GL	2-		SOFT DRILLING				
	2-	3-		INTO SOLID				
				4 HOLES TO 12m INTO SHARP				
				TYPICAL LOG				
	GL	12-		SOFT DRILLING (GROUT RETURNS)				

[illegible][illegible]

Tel: 01902 885241

SITE / JOB No.	Lickers Lane, Site B	DAY / DATE	wed 23/11/22	DRILLER	L. Hammons
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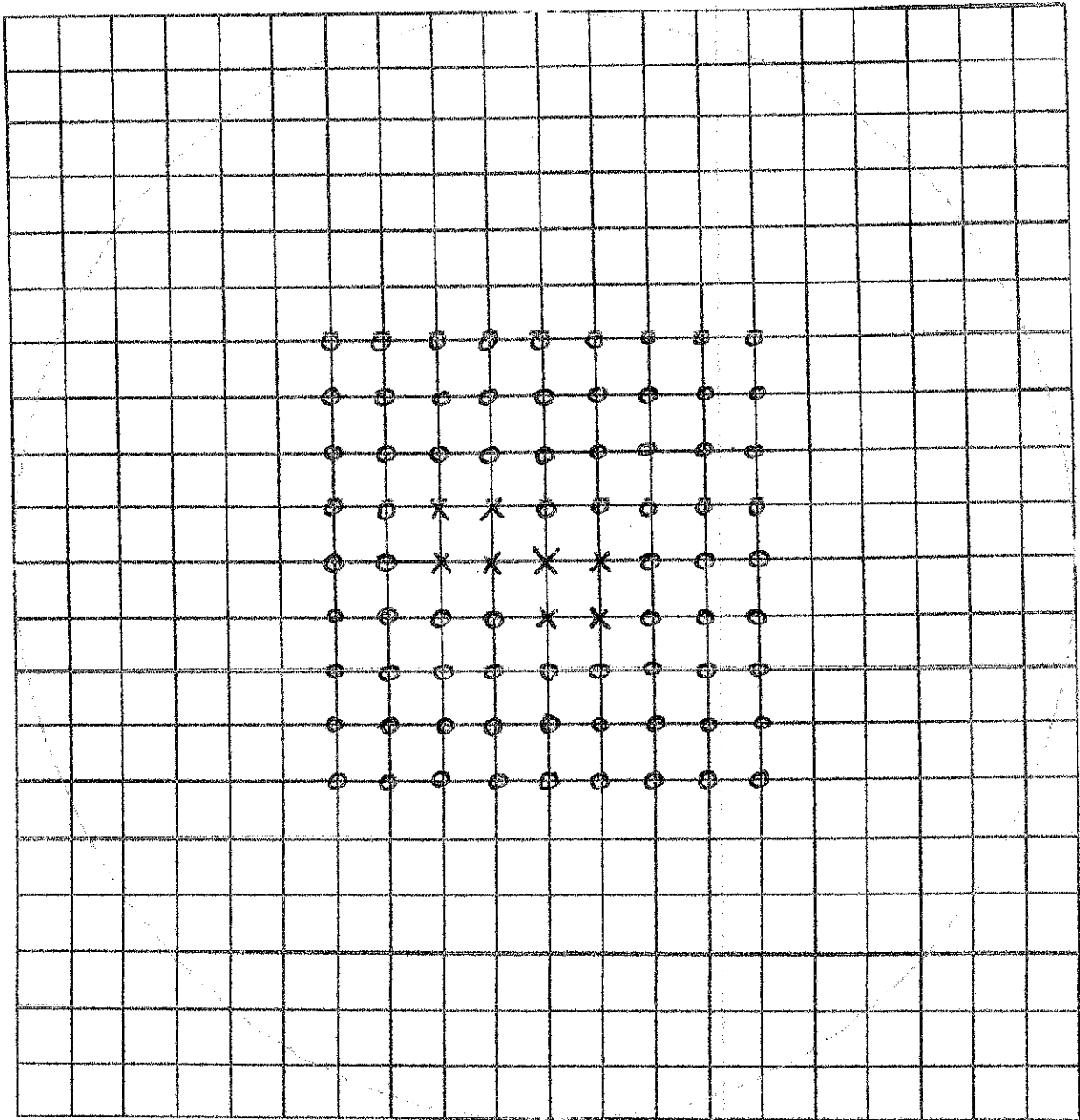
REMARKS:	GAS MONITORING		DELIVERY	TICKET No.	QUANTITY
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM			
	CO : 0 PPM	O ₂ : 20.7 %			
	NOTES: 620.00				
	R.E./SUPERVISOR				

5CM

SCALE WITH CAUTION AS DISTORTION CAN OCCUR

DRO FRAME REF DC 1.1/8A

Group Plug JS



X holes in short position.

O holes out of short position.

M & J Drilling Services Ltd - Probing Record

Job No.

Drilled By

Scale

Job Title

Date

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Whiston.	DAY / DATE	Tue 14/6/22	DRILLER	L. Howdorne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
A21	CL	3.5	4.0	fill				
	3.5	15.8		Mudstone				
	15.8	20.1		Weak drilling, lost flush				
	20.1	23.0		firm drilling				
A19	CL	3.0	4.0	fill				
	3.0	19.7		Mudstone				
	19.7	20.7		coal				
	20.7	22.0		Mudstone				
A17	CL	3.0	4.0	fill				
	3.0	20.6		Mudstone				
	20.6	21.9		coal				
	21.9	23.0		Mudstone				
A15	CL	3.0	4.0	fill				
	3.0	15.8		Mudstone				
	15.8	20.6		coal				
	20.6	22.0		Mudstone				
C15	CL	2.5	3.0	fill				
	2.5	15.0		Mudstone				
	15.0	21.1		Weak drilling, Poor coal return				
	21.1	22.0		Mudstone				
C17	CL	3.0	4.0	fill				
	3.0	19.5		Mudstone				
	19.5	20.9		coal				
	20.9	22.0		Mudstone				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0	PPM
	CO : 0 PPM	O ₂ :	20.9 %
	NOTES:		
..... R.E./SUPERVISOR			

[illegible]

SITE / JOB No.	Lickers Lane, Whiston	DAY / DATE	Tue 14 / 6 / 22	DRILLER	L. Howdorne
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[illegible][illegible]

SITE / JOB No.	lickers lane, whinson	DAY / DATE	Tue 14/6/22	DRILLER	D. Holdnall
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[illegible]

REMARKS:	GAS MONITORING		
	CH ₄ :	0 % LEL	H ₂ S : 0 PPM
	CO :	0 PPM	O ₂ : 20.9 %
	NOTES:		
	 R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	windy harbour rd Site A	DAY / DATE	wed 15/6/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
G5	0	3.8	4-	fill + clay				
	3.8	24.2		mudstone				
	24.2	26-		coal				
	26-	27-		mudstone				
G7	6.1	3.5	4-	fill + clay				
	3.5	23-		mudstone				
	23-	24.5		coal				
	24.5	26-		mudstone				
G9	6.1	3.5	4-	fill + clay				
	3.5	22.3		mudstone				
	22.3	24.1		weak drining, lost flush				
	24.1	26-		firm				
G11	0	3-	4-	fill + clay				
	3-	22-		mudstone				
	22-	23.5		coal				
	23.5	25-		mudstone				
G13	0	3.5	4-	fill + clay				
	3.5	22-		mudstone				
	22-	23.2		coal				
	23.2	25-		mudstone				
G15	0	3.3	4-	fill + clay				
	3.3	21.6		mudstone				
	21.6	22.9		coal				
	22.9	24-		mudstone				

REMARKS:	GAS MONITORING				
	CH ₄ :		0 % LEL	H ₂ S :	0 PPM
	CO :		0 PPM	O ₂ :	20.9 %
	NOTES:				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Windy harbour rd Site A	DAY / DATE	Wed 15/6/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
G 17	0	3.3	4-	Fin. + clay				
	3.3	20.3		Mudstone				
	20.3	22-		Coal				
	22-	23-		Mudstone				
G 19	0	3.3	4-	Fin. + clay				
	3.3	19.6		Mudstone				
	19.6	21.3		Coal				
	21.3	23-		Mudstone				
G 21	0	3.3	4-	Fin. + clay				
	3.3	19-		Mudstone				
	19-	20.4		Coal				
	20.4	22-		Mudstone				
H 20	0	3.3	4-	Fin. + clay				
	3.3	19.2		Mudstone				
	19.2	20.7		Coal				
	20.7	22-		Mudstone				
H 18	0	3.3	4-	Fin. + clay				
	3.3	19.3		Mudstone				
	19.3	20.9		Coal				
	20.9	22-		Mudstone				
H 16	0	3.3	4-	Fin. + clay				
	3.3	19.3		Mudstone				
	19.3	20.9		Coal				
	20.9	22-		Mudstone				

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DAILY SITE RECORD

SITE / JOB No.	Windy Arbor Road Site A	DAY / DATE	Wed 15/6/22	DRILLER	L. Henderson
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Windy Arbor Road Site A	DAY / DATE	Wed 15/6/22	DRILLER	L - Handborne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
E21	CL	3.0	4.0	fill + Clay				
	3.0	19.6		Mudstone				
	19.6	20.6		coal				
	20.6	22.0		Mudstone				
E19	CL	3.0	4.0	fill + Clay				
	3.0	20.2		Mudstone				
	20.2	21.2		coal				
	21.2	23.0		Mudstone				
E17	CL	3.0	4.0	fill + Clay				
	3.0	20.0		Mudstone				
	20.0	21.2		coal				
	21.2	23.0		Mudstone				
E15	CL	3.0	4.0	fill + Clay				
	3.0	20.9		Mudstone				
	20.9	22.4		coal				
	22.4	24.0		Mudstone				
B14	CL	3.0	4.0	fill + Clay				
	3.0	19.2		Mudstone				
	19.2	21.5		Weak driling, Poor coal return.				
	21.5	23.0		Mudstone				
B16	CL	3.0	4.0	fill + Clay				
	3.0	19.0		Mudstone				
	19.0	20.3		coal				
	20.3	22.0		Mudstone				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Windy Arbor Road: Site A	DAY / DATE	Wed 15/6/22	DRILLER	L-Hawthorne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
B15	CL	3.0	4.0	fill + Clay				
	3.0	10.8		Mudstone				
	20.8	22.4		coal				
	22.4	24.0		Mudstone				
B20	CL	3.0	4.0	fill + Clay				
	3.0	19.9		Mudstone				
	19.9	21.7		coal				
	21.7	23.0		Mudstone				
D14	CL	3.5	4.0	fill + Clay				
	3.5	21.0		Mudstone				
	21.0	22.3		coal				
	22.3	24.0		Mudstone				
D16	CL	3.0	4.0	fill + Clay				
	3.0	19.4		Mudstone				
	19.4	21.5		Weak drilling, lost flush				
	21.5	23.0		firm drilling				
D18	CL	3.0	4.0	fill + Clay				
	3.0	19.3		Mudstone				
	19.3	20.9		coal + Clay				
	20.9	22.0		Mudstone				
D20	CL	3.5	4.0	fill + Clay				
	3.5	21.3		Mudstone				
	21.3	22.5		coal				
	22.5	24.0		Mudstone				

[illegible][illegible]

SITE / JOB No.	Windy Arbour site A rd	DAY / DATE	16/6/22 ^{Thu}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H 14	U	33	4-	fill + clay				
	33	21-		Mudstone				
	21-	22.6		Coal				
	22.6	24-		Mudstone				
H 12	U	35	4-	fill + clay				
	35	21.7		Mudstone				
	21.7	23.3		Coal				
	23.3	25-		Mudstone				
H 10	U	35	4-	fill + clay				
	35	22.2		Mudstone				
	22.2	23.6		Coal				
	23.6	25-		Mudstone				
H 8	U	35	4-	fill + clay				
	35	22.7		Mudstone				
	22.7	24.4		Coal				
	24.4	26-		Mudstone				
H 6	U	38	4-	fill + clay				
	38	23-		Mudstone				
	23-	24.5		Coal				
	24.5	26-		Mudstone				

REMARKS:	GAS MONITORING		
	CH ₄ :	0 % LEL	H ₂ S : 0 PPM
	CO :	0 PPM	O ₂ : 20.9 %
	NOTES:		
helping with grouting.			
pulling casing			
			R.E./SUPERVISOR

[illegible]

SITE / JOB No.	Windy Arizer Road Site A	DAY / DATE	Thurs. 16/6/22	DRILLER	L. Henderson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
F18	CL	3.0	4.0	fill				
	3.0	19.4		Mudstone				
	19.4	20.8		coal				
	20.8	22.0		Mudstone				
F16	CL	3.5	4.0	fill				
	3.5	20.7		Mudstone				
	20.7	21.7		coal				
	21.7	23.0		Mudstone				
F14	CL	3.5	4.0	fill				
	3.5	20.9		Mudstone				
	20.9	21.9		coal				
	21.9	23.0		Mudstone				
I21	CL	3.0	4.0	fill				
	3.0	27.6		Mudstone				
	27.6	29.3		coal				
	29.3	30.0		Mudstone				

(Drilled from 3m offset)
at 80

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Windy harbour st Site A	DAY / DATE	17/6/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H4	0	3.7	4-	fill + clay				
	3.7	24.5		mudstone				
	24.5	26.2		coal				
	26.2	28-		mudstone				
I5	0	3.7	4-	fill + clay				
	3.7	24.2		mudstone				
	24.2	25.7		coal				
	25.7	27-		mudstone				
I7	0	3.3	4-	fill + clay				
	3.3	23-		mudstone				
	23-	24.2		coal				
	24.2	26-		mudstone				
K7	0	3.3	4-	fill + clay				
	3.3	21-		mudstone				
	21-	22.4		coal				
	22.4	24-		mudstone				
J6	0	3.3	4-	fill + clay				
	3.3	22-		mudstone				
	22.2	23.6		coal				
	23.6	25-		mudstone				
I9	0	3.3	4-	fill + clay				
	3.3	21.5		mudstone				
	21.5	22.8		coal				
	22.8	24-		mudstone				

REMARKS:	GAS MONITORING		
	CH_4 : 0 % LEL	H_2S : 0 PPM	
	CO : 0 PPM	O_2 : 20.9 %	
NOTES:			
			R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	windy harbour st Site A	DAY / DATE	Fri 17/6/22	DRILLER	D. Holdnall
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	Windy Arbor Road Site A	DAY / DATE	Fr. 17/6/22	DRILLER	L. Howdorne
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
B15	CL	3.0	4.0	fill + Clay				
	3.0	18.2		Mudstone				
	18.2	21.3		Weak drilling, Poor coal returns				
	21.3	23.0		Mudstone				
C14	CL	3.0	4.0	fill + Clay				
	3.0	20.6		Mudstone				
	20.6	22.0		coal				
	22.0	23.0		Mudstone				
C16	CL	3.0	4.0	fill + Clay				
	3.0	17.9		Mudstone				
	17.9	20.4		Weak drilling, Poor coal returns				
	20.4	22.0		Mudstone				
D15	CL	3.0	4.0	fill + Clay				
	3.0	19.9		Mudstone				
	19.9	21.7		coal				
	21.7	23.0		Mudstone				
D17	CL	3.0	4.0	fill + Clay				
	3.0	15.6		Mudstone				
	15.6	21.0		coal				
	21.0	22.0		Mudstone				
E16	CL	3.5	4.0	fill + Clay				
	3.5	19.8		Mudstone				
	19.8	21.5		coal				
	21.5	23.0		Mudstone				

REMARKS:	GAS MONITORING			
	$\text{CH}_4 :$	% LEL	$\text{H}_2\text{S} :$	PPM
	$\text{CO} :$	PPM	$\text{O}_2 :$	%
	NOTES:			

[illegible]

SITE / JOB No.	Windy Arbor Road, Site A	DAY / DATE	Fr. 17/6/22	DRILLER	L. Hawthorn
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[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	windy harbour st Site A	DAY / DATE	21/6/22 ^{mon}	DRILLER	D. Hobbs
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I 11	0	3.3	4-	Fill + clay				
	3.3	21.2		mudstone				
	21.2	22.3		Coal				
	22.3	24-		Mudstone				
				6 mtr offset 15°				
K 11	0	3.4	4-	Fill + clay				
	3.4	20.7		mudstone				
	20.7	21.9		Coal				
	21.9	23-		Mudstone				
				12 mtr offset 30°				
M 11	0	3.7	4-	Fill + clay				
	3.7	23.3		mudstone				
	23.3	24.7		Coal				
	24.7	26-		Mudstone				
				19.9 - 21.5				
I 13	0	3.3	4-	Fill + clay				
	3.3	21.5		mudstone				
	21.5	22.7		Coal				
	22.7	24-		Mudstone				
				3 mtr offset 8°				
K 13	0	3.6	4-	Fill + clay				
	3.6	21.8		mudstone				
	21.8	23.1		Coal				
	23.1	25-		Mudstone				
				21.6 - 22.9				
M 13	0	3.8	4-	Fill + clay				
	3.8	22.8		mudstone				
	22.8	24.1		Coal				
	24.1	26-		Mudstone				
				9 mtr offset 23°				
				20.9 - 22.4				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES:	
	 R.E./SUPERVISOR	

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Windy harbour st Site A	DAY / DATE	21/6/22 ^{mon}	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I 15	0	3.3	4-	Fill + clay				
	3.3	20-		Mudstone				
	20-	21-		Coal				
	21-	24-		Mudstone				
				6 mtr offset 17°				
K 15	0	3.4	4-	Fill + clay				
	3.4	19.7		Mudstone				
	19.7	20.8		Coal				
	20.8	22-		Mudstone				
				18.8 - 19.9				
				12 mtr offset 31°				
M 15	0	3.7	4-	Fill + clay				
	3.7	20.4		Mudstone				
	20.4	21.6		Coal				
	21.6	23-		Mudstone				
				16.5 - 18				
I 17	0	3.3	4-	Fill + clay				
	3.3	18-		Mudstone				
	18-	18.7		Coal				
	18.7	20-		Mudstone				
				6 mtr offset 18°				
K 17	0	3.5	4-	Fill + clay				
	3.5	18.3		Mudstone				
	18.3	19.1		Coal				
	19.1	21-		Mudstone				
				17.3 - 18.1				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

[illegible]

[illegible]

SITE / JOB No.	windy harbour rd site A	DAY / DATE	22/6/22 ^{wed}	DRILLER	D. Holdanall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
L	0	3.6	4-	Fill + clay				
10	3.6	22-		mudstone				
	22-	23.2		Coal				
	23.2	25-		Mudstone				
				20.1 - 21.3				
J8	0	3.3	4-	Fill + clay				
	3.3	22.8		mudstone				
	22.8	24.1		Coal				
	24.1	26-		mudstone				
				22.6 - 23.9				
F9	0	3.4	4-	Fill + clay				
	3.4	22.6		mudstone				
	22.6	24-		Coal				
	24-	25-		mudstone				
A	0	3.2	4-	Fill + clay				
14	3.2	19.6		mudstone				
	19.6	21.6		Coal				
	21.6	23-		Mudstone				
B	0	3-	4-	Fill + clay				
13	3-	19.8		mudstone				
	19.8	21.7		Coal				
	21.7	23-		mudstone				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	windy harbour rd site A	DAY / DATE	wed 22/6/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
J 14	U	3.3	4-	Fill + clay				
	3.3	20.5		mudstone				
	20.5	21.6		Coal				
	21.6	23-		mudstone				
				3mtr offset 8°				
L 14	U	3.4	4-	Fill + clay				
	3.4	20.8		mudstone				
	20.8	22-		Coal				
	22-	23-		mudstone				
				9mtr offset 23°				
N 14	U	3.6	4-	Fill + clay				
	3.6	21.3		mudstone				
	21.3	22.6		Coal				
	22.6	24-		mudstone				
				15mtr offset 36°				
				15.1 - 16.9				
				3mtr offset 8°				
J 12	U	3.3	4-	Fill + clay				
	3.3	21.2		mudstone				
	21.2	22.2		Coal				
	22.2	24-		mudstone				
				20.9 - 21.9				
				9mtr offset 23°				
L 12	U	3.5	4-	Fill + clay				
	3.5	21.5		mudstone				
	21.5	22.7		Coal				
	22.7	24-		mudstone				
				19.5 - 20.8				
				3mtr offset 8°				
J 10	U	3.3	4-	Fill + clay				
	3.3	21.8		mudstone				
	21.8	23.1		Coal				
	23.1	25-		mudstone				
				21.5 - 22.9				

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DAILY SITE RECORD

SITE / JOB No.	windy harbour rd site 'A'	DAY / DATE	Thu 23/6/22	DRILLER	D. Holdnall
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
I3	0	3.8	4-	Fill + clay				
	3.8	24.7		Mudstone				
	24.7	26.4		Coal				
	26.4	28-		mudstone				
K3	0	3.7	4-	Fill + clay				
	3.7	23-		mudstone				
	23-	24-		Coal				
	24-	25-		Mudstone				
K5	0	3.7	4-	Fill + clay				
	3.7	22.1		mudstone				
	22.1	23.2		Coal				
	23.2	25-		Mudstone				
M3	0	3.8	4-	Fill + clay				
	3.8	21.8		mudstone				
	21.8	23.1		Coal				
	23.1	25-		mudstone				
M5	0	3.7	4-	Fill + clay				
	3.7	21.2		mudstone				
	21.2	22.5		Coal				
	22.5	24-		mudstone				

REMARKS:	GAS MONITORING	
	CH_4 : 0 % LEL	H_2S : 0 PPM
	CO : 0 PPM	O_2 : 20.9 %
	NOTES:	

..... R.E./SUPERVISOR

[illegible]

[illegible]

Tel: 01902 885241

SITE / JOB No.	LICKER LANE WHISTON SITE B.	DAY / DATE	THURSDAY JUNE 30.22	DRILLER	DAVID SMITHMAN
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Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE WHISTON SITE B.	DAY / DATE	FRIDAY JUNE - 1 ST - 22	DRILLER	DAVID SHAMMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				 R.E./SUPERVISOR

DELIVERY	TICKET No.	QUANTITY
P.F.A	60507	19-980
P.F.A	60510	19-900.

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B.	DAY / DATE	MONDAY JULY - 4 - 22.	DRILLER	DAVID SMALLMAN.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
07	✓	Q7	✓	9x1 5 ^{TON} P.F.A + O.P.C All TOPPED OUT UNDER PRESSURE. Q-2 1000				
P6	✓	N6	✓					
09	✓	R18	✓					
P18	✓	Q19	✓					
P20	✓	Q13	✓					
015	✓	013	✓					
B5	✓	F5	✓					
E4	✓	C6	✓					
B6	✓	E19	✓					
E17	✓	F20	✓					
F18	✓	F16	✓					
V20	✓	Q9	✓					
Q11	✓							
			R20	0.5 ^T ✓ P.F.A + O.P.C				
			Q15	0.3 ^T ✓				
			Q17	0.2 ^T ✓ ALL TOPPED OUT				
			D19	0.3 ^T ✓ UNDER PRESSURE				
			D11	0.2 ^T ✓				
			C5	3.5 ^T P.F.A + O.P.C				
			D17	2 ^T ✓				
			E6	3 ^T ALL TOPPED OUT UNDER PRESSURE				
			D5	5 ^T ✓ P.F.A + O.P.C				
			F10	5 ^T ✓				
			BOTH ON GOING.				TOTAL 20 ^{TON} P.F.A + O.P.C.	

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DELIVERY	TICKET No.	QUANTITY
P.F.A	60523	20-120
P.F.A	60529	20-220
D.P.C	¹⁰⁰ TICKET.	6-2 ^{TW}

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE WHISTON SITE B.	DAY / DATE	TUESDAY JULY - 5 TH - 22	DRILLER	DAVID SMALLMAN.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
Y19	✓	218	✓	9H.				
R16	✓	P16	✓					
P14	✓	N12.	✓	3.9 TON P.F.A + O.P.C.				
P12	✓	R12	✓	ALL TOPPED OUT				
P8	✓	N8	✓	UNDER PRESSURE. (03)				
P10	✓ (T)	C10.	✓					
F10	✓							
		✓		V18 0.4T 1.8' P.F.A + O.P.C.				
		✓		W19 0.6' ALL TOPPED OUT				
		✓		X20 0.5T UNDER PRESSURE.				
		✓		X18 0.4T				
		✓		D5 3TON 16T P.F.A + O.P.C.				
		✓		F10 6TON ALL TOPPED OUT				
		✓		F8 7TON UNDER PRESSURE.				
		✓		N10 3TON				
				TOTAL 24.7TON P.F.A + O.P.C.				

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DAILY SITE RECORD

SITE / JOB No.	HALSTEAD PARK LICKER LANE SITE 3	DAY / DATE	THURSDAY SOL - 7-22	DRILLER	DAVID SHALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
A318	A419	AB25	9x1					
AA19	AG21	AA23						
Y17	AA17	Y22						
S23	L21	AS20	10.5' P.F.A + O.P.C.					
M24	O23	AE23	All topped out.					
Q22	Z16	AC22	(0.2916" avg).					
P17	O10	AI19.	19 x 0-3 = 51					
Y15	AA15	C23.						
G10	F11		34					
F9	E8							
G8	F7							
C/D 5.5'	D/E 5.5'							
J19	L23							
E24	G23							
		AD20	0.4'					
		AD18	0.3'	1.8' P.F.A + O.P.C.				
		AI21	0.3'	All topped out.				
		AK21	0.4'					
		AK19	0.4'					
		AG19	0.5'	3 Tons P.F.A + O.P.C.				
		AB20	1.5'	All topped out.				
		AH20	1'					
		TOTAL	15.3'	P.F.A + O.P.C.				

[illegible]

DELIVERY	TICKET No.	QUANTITY
P.F.A	60592	19680
P.F.A	4569	19840.

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE WHISTON SITE 3.	DAY / DATE	FRIDAY JUNY - 8.22.	DRILLER	D. SHALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AD19		AI20		9x1.				
I24		K23						
M29		M27						
L26		M35		4.8 ^{TON} P.F.A + O.P.C.				
M33		K37		All topped out				
K35		U22		(0.3 avg)				
W23		M37						
K33		K31						
				1 TON P.F.A + O.P.C.				
		I29	0.4 ^T	All topped out				
		L28	0.6 ^T					
		K29	5 ^{TON}	P.F.A + O.P.C.				
				on joint.				
				TOTAL 10.8 ^T P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS WHISTON	ANE SITE B.	DAY / DATE	TUESDAY JUNY - 12 - 22.	DRILLER	DAVID SMALLMAN.
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DAILY SITE RECORD

[illegible][illegible][illegible]

SITE / JOB NO.	LICKERS LANE WHISTON SITE B.	DAY / DATE	THURSDAY JULY - 14 - 22.	DRILLER	DAVID SMALLMAN
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REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

DELIVERY	TICKET No.	QUANTITY
P.F.A.	60669	20-100.
P.F.A.	60676	20-100

DAILY SITE RECORD

SITE / JOB No.	LICKER'S LANE (SH2) WHISTON SITE 8.	DAY / DATE	FRIDAY JULY 15 22	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			

[illegible]

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING			
	CH_4 :	% LEL	H_2S :	PPM
	CO :	PPM	O_2 :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
SITE CLOSED AT 1:00 DUE TO THE HEAT				
R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE WHISTON SITE B	DAY / DATE	WEDNESDAY 20-7-22	DRILLER	D. Smallman
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				9 x 1 mix PFA / o/c				
	S55	NS2	AJ42	All topped out 7 Ton (-0.304 T avg)				
	Y53	LS2	AH44					
	AA57	L45	AJ44					
	AA55	M46	AG45					
	AA51	K55	AG47					
	AB52	NS4	AF46					
	AC53	H47	AH46					
		Q51	AJ37					
		641						
			WS3	2 Ton Topped out				
			XS4	4 Ton " "				
			Z56	1 Ton " "				
			Z54	1 Ton " "				
			AH42	1.5 Ton Still Grouting +3 + 3.5 T				
			LS4	0.3 Ton Topped out				
				TOTAL Grout 16.5 T + 0.3 T				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
R.E./SUPERVISOR				

DELIVERY	TICKET No.	QUANTITY
PFA	60743	20.320
PFA	60744	19.520
DIESEL	000607	1235 litres

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE WHISTON SITE B	DAY / DATE	THURSDAY 21-7-22	DRILLER	D Swallowan
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DELIVERY	TICKET No.	QUANTITY
PFA	60762	20.580
OPC	F33120	10.512

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	HALSTEAD PARK Whigston Site B.	DAY / DATE	WEDNESDAY JULY - 27. 22.	DRILLER	DAVID SMALLMAN
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REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

DELIVERY	TICKET No.	QUANTITY
P.F.A.	60799	20460
P.F.A.	60800	20300



DRILLING SERVICES LTD.

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	HALSTEAD PARK WHISTON SITE B.	DAY / DATE	THURSDAY JULY 28 22.	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
SHEET No.	NOTES:			
Q7 WAS Q3 S.I. Hole.				
G14 WAS G15 S.I. Hole				
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	HALSTEAD PARK WHISTON SITE B.	DAY / DATE	FRIDAY JULY - 29 - 22.	DRILLER	DAVID SMITHAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	HALSTEAD PARK WHISON SITE B.	DAY / DATE	MONDAY 1ST - AUG - 22	DRILLER	DAVID SMALL
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[illegible][illegible][illegible]

SITE / JOB No.	HALSTED PARK WHISTON S.T.B.	DAY / DATE	MONDAY AUG -1st -22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				SHAFT NO 127 ^{10x1}				
				GROUTING FROM 39' TO				
	39			0.1" P.F.A + O.P.C.				
	37			0.1"				
	35			0.2"				
	33			0.2"				
	31			0.1"				
	29			0.1"				
	27			0.2"				
	25			0.1"				
	23			0.1"				
	21			0.2"				
	19			0.1"				
	17			0.2"				
	15			0.1"				
	13			0.2"				
	11			0.1"				
	9			0.2"				
	7			0.2"				
	5 - G.L.			0.5" TOPPED OUT UNDER PRESSURE				
				TOTAL 3 TON P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
2m L.F.'s PRESSURISED TO 1 BAR.	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DELIVERY	TICKET No.	QUANTITY
P.F.A	60849	19460
P.F.A	60843	19220

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				SHAFT NO M55.				
				GROUTING FROM 31m.R.				
31				5 ^{TON} P.F.A + O.P.C.				
29				3 ^T				
27				1 ^T				
25				0.5 ^T				
23				0.5 ^T				
21				0.3 ^T				
19				0.4 ^T				
17				0.2 ^T				
15				0.4 ^T				
13				0.3 ^T				
11				0.2 ^T				
9 - GL				0.5 ^T TAPPED OUT UNDER PRESSURE.				
				TOTAL 12.3 ^{TON} P.F.A + O.P.C.				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	HALSTEAD PARK WHISTON SITE'S	DAY / DATE	WEDNESDAY AUG - 3RD - 22	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	HALSTEAD PARK WHISTEN - SITE B.	DAY / DATE	THURSDAY AUG - 4 - 22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				GRAFT AES9.				
				GROUTING FROM 304R.				
	30			0.1 ^T P.F.A + O.P.C.				
	28			0.3 ^T				
	26			0.5 ^T				
	24			0.3 ^T				
	22			0.2 ^T				
	20			0.2 ^T				
	18			0.4 ^T				
	16			0.3 ^T				
	14			0.3 ^T				
	12			0.1 ^T				
	10			0.3 ^T				
	8 - GL			0.3 ^T - TOPPED OUT UNDER PRESSURE.				
				TOTAL 3.3 ^{TOP} P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE WHISTON SITE B	DAY / DATE	TUESDAY 23-8-22	DRILLER	D Smallman
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Sheet 5b

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				9-1 mix PFA/ofc				
	V12	T6	T8	All Topped out 10Tm ~0.286 T avg.				
	025	T10	T11					
	P23	V2	V4					
	021	V6	V8					
	P19	V10	Z12					
	017	AB8	AC10					
	X6	Z6	Z8					
	X8	AF9	AE10					
	X10	AL5	AE8					
	X11	X4	Q5					
	013	P15	Q5					
	Q9	Q11						
Sheet 3			Z10	2Tm Topped out				
			W3	0.5Tm " "				
			W1	0.5Tm " "				
				Total Grout 13Tm				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
			R.E./SUPERVISOR	

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	WICKERS LANE WHISTON SITE A	DAY / DATE	WEDNESDAY 24-8-22	DRILLER	D. Smallman
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				9x1 mix				
			N8	All topped out 1.5 Sta. ~ 0.15 T avg.				
			AC3					
			AC7					
			AC17					
			AB16					
			Y7					
			Y3					
			S9					
			P6					
			P10					
			O7	4 Sta	Topped	out		
			K13	2 Sta	"	"		
			K14	3 Sta	"	"		
			N14	2 Sta	"	"		
			O11	5 Sta	"	"		
			M15	6 Sta	"	"		
			O15	4 Sta ✓	Still	Grouting		
			M11	4 Sta ✓	"	"		
			M13	4 Sta	"	"		
			K12	4.5 Sta ✓	"	"		
			Total Grout 40 Sta = 36 Sta 4 Sta					

REMARKS:	GAS MONITORING					
	CH₄ :		% LEL		H₂S : PPM	
	CO :		PPM		O₂ : %	
	NOTES:					
						R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	NICKERS LANE SITE B	DAY / DATE	THURSDAY 25-8-22	DRILLER	D Smallman
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	R.E./SUPERVISOR			

DELIVERY	TICKET No.	QUANTITY
PPA	61158	20.260
PPA	61163	19.900

DAILY SITE RECORD

DELIVERY	TICKET No.	QUANTITY
P.F.A	61184	19980.
P.F.A	61188	20.120.
O.P.C.	F81021	7.7 ^{TON} .

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE 3 SHEET 3	DAY / DATE	TUESDAY AUG -30-22	DRILLER	DAVE SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 56	DAY / DATE	TUESDAY AUG-30-22.	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH_4 :	% LEL	H_2S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET B.	DAY / DATE	WEDNESDAY AUG 13 TH 22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
R14		D16						
E19		T14						
V14		AA10 (5b)		3TON P.F.A + O.P.C.				
X16		T16		ALL TOPPED OUT.				
R16		P16						
K19		I21		in 0.188 T avg.				
K21		M23						
O25		O27.						
			S14	0.2T 1TON P.F.A + O.P.C.				
			E17	0.1T ALL TOPPED OUT.				
			G17	0.3T				
			G19	0.2T				
			G25	0.2T				
			N12	4TON P.F.A + O.P.C.				
			K15	3T				
			Q3	2T				
			S3	5T 56TON P.F.A + O.P.C.				
			P4	3T				
			R4	4T				
			S5	3T				
			R6	2T				
			Q7	3T				
			R10	5T				
			W15	6T				
			V16	8T				
			G21	8T TOTAL 60TON.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			

DELIVERY	TICKET No.	QUANTITY
P.F.A	61193	20.040
P.F.A	61195	20.420
O.P.C	F81022	2.8TON.

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 3.	DAY / DATE	THURSDAY SEP 15 2022.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
N26	L22	L24	L26					
U21	F20	F22	F24					
F26	C25	C27	I33	4 TON P.F.A + O.P.C.				
K31	K33	K35	M31	ALL TOPPED OUT				
H33	H35	O35	S32					
L30	L32	L34	N34	~0.133 T avg.				
P36	AC23	AC25	AC29					
AC31	AC33							
			F18	0.2 T 1.5 T P.F.A + O.P.C.				
			O31	0.3 T ALL TOPPED OUT				
			O33	0.2 T				
			Q31	0.2 T				
			Q33	0.3 T				
			Q35	0.3 T				
			U15	0.8 T P.F.A + O.P.C.				
			I13	3 T P.F.A + O.P.C.				
			Z16	1.2 T				
			M27	2 T				
			S18	1 T				
			N20	2 T				
			O9	0.6 T				
			N22	1 T				
			G23	0.9 T				
			S20	3 T				
			G27	2 T				
			H18	1 T				
			H20	1 T				
			H19	1 T				
			H22	2.5 T				
			I23	1.5 T				
			H26	2 T				
			H25	1 T				
				TOTAL 34.5 TON				
			O21	0.5 T				
			O23	1.5 T				
			M13	2 T + 4 T				
			AA9	1.5 T				
				TOTAL 40 TON P.F.A + O.P.C.				

[illegible]

DELIVERY	TICKET No.	QUANTITY
P.F.A	61203	20220
P.F.A	61204	20380

DAILY SITE RECORD

SITE / JOB No.	HICKERS LANE SITE B SHEET 3.	DAY / DATE	FRIDAY SEP 2ND 22.	DRILLER	DAVID SMAULMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E./SUPERVISOR

DELIVERY	TICKET No.	QUANTITY
P.F.A	61219	20160
O.P.C	NO TICKET.	10-57

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 3.	DAY / DATE	FRI SEP. 2 ND - 2022	DRILLER	DAVID SMALLMAN
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[illegible][illegible][illegible]

SITE / JOB No.	LICKER LANE SITE B SHEET B.	DAY / DATE	MONDAY SEP-5-22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AC45		AE45						
W27		Q27		0.5 TON P.F.A + 0.P.C				
V24				ALL TOPPED OUT.				
				AC35 - 0.5 T P.F.A + 0.P.C				
				AE43 - 0.5 ALL TOPPED OUT.				
				S35 - 1.5 TON P.F.A + 0.P.C				
				W31 - 1 TON				
				AA33 - 1.5 TON				
				Z32 - 0.7 TON				
				T22 - 0.3 TON				
				W25 - 2 TON				
				S25 - 1 TON				
				V26 - 1.5 TON				
				T26 - 1.5 TON				
				P26 - 2.5 TON				
				W27 - 1 TON				
				P24 - 2 TON				
				T24 - 1 TON.				
				AC37 - 2 TON				
				AC39 - 1 TON				
				AC41 - 2.5 TON				
				AE41 - 1.5 TON				
				Q21 - 0.5 TON				
				S21 - 1 TON				
				W21 - 1.5 TON				
				AC49 - 1 TON				
				TOTAL 30 TON P.F.A + 0.P.C				

[illegible]

DELIVERY	TICKET No.	QUANTITY
P.F.A	61227	14.660
P.F.A	61228	20.020

DAILY SITE RECORD

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	HICKERS LANE SITE B SHEET 3.	DAY / DATE	WEDNESDAY SEP - 7. 22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
242	P15	L13	R9.					
244	O16	M14	S10	10 TON P.F.A + O.P.C.				
246	N15	L15	R11	ALL TOPPED OUT.				
AF46	N13	M16	Q10					
AF42	O8	L3	Q8	~ 0.222 T avg				
AF38	P9	V17	Q4					
AE18	O10	W16	T11					
P11	T3	M19	O12					
R3	M20	N11	S2.					
M10	S4	L11	S6					
P13		R7	O14					
M12	R5							
SHEET 6.				1 TON P.F.A + O.P.C.				
AK15	AK3			ALL TOPPED OUT.				
Q13	Q3	J8						
			AA37	3.5 TON				
			AA43	2 TON				
			A338	1 TON + 1G				
			AB34	0.5 TON + 1G				
			Y23	3 TON				
			X22	4 TON				
			Z24	5 TON				
			S23	4 TON				
			S27	6 TON				
			Q25	4 TON				
			Z26	5 TON				
			AA27	6 TON				
			X26	5 TON				
TOTAL 60 TON P.F.A + O.P.C.								

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			

DELIVERY	TICKET No.	QUANTITY
P.F.A	61260	20300
P.F.A	61261	20240

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 3	DAY / DATE	THURSDAY SEP - 8 - 22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AF26	AA34	G13	I22					
AF22	AB37	F15	H21					
AL20	AB39	I18	G20	~ TOP P.F.A + C.P.C				
X30	AA38	D24	G22	ALL TOPPED OUT.				
V29	AL38	O20	C22					
T30	AD40	B26	AA8	~ 0.116T avg.				
R29	AC36	F29	AA4					
P30	H15	H27	X7					
N29	L7	H25	AB11					
AE16	M9	H30	AE24					
AH4	S10	S29	AE8					
AB29	K12	M26	AF2					
AB33	H11	P25	AA20					
AB35	S13	S24	AE12					
AC34	K14	J19	AF10					
AFE6								
			AC43	3 TON				
			AA39	2 TON				
			Z38	4 TON				
			Z40	3 TON				
			AE32	4 TON				
			AF30	4 TON				
			AE36	3 TON				
			AE4	5 TON				
			AF34	5 TON				
			V25	0.2 TON				
			S34	0.2 TON				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

DELIVERY	TICKET No.	QUANTITY
P.F.A	61280	20200
P.F.A	61279	20180

DAILY SITE RECORD

DELIVERY	TICKET No.	QUANTITY
P.F.A	61289	20.000
P.F.A	61992	20.260
O.P.C	F81922	9.800

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKER LAND SITE 3 SHEET 3+4	DAY / DATE	MONDAY SEP-12-22	DRILLER	DAVID SHALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET 3.								
V22	AA28			3 TON P.F.A + O.P.C				
AA26	AA24			All Topped off.				
AB27	N21							
SHEET 4.				0.2 T per hole.				
B34	B30							
B28	C25							
E21	E19							
E15	D4							
E3								
				C37 1 TON				
				C35 2 TON				
				C33 1.5 TON				
				C29 2.5 TON				
				C21 3 TON				
				C23 2 TON				
				B16 1 TON				
				B22 2 TON				
				E39 3 TON				
				C15 2 TON				
				B36 1 TON				
				B22 2 TON				
				B18 0.3 TON				
				TOTAL 26 TON				
				P.F.A + O.P.C.				

[illegible][illegible]

Tel: 01902 885247

SITE / JOB No.	WICKER LANE SITE B.	DAY / DATE	MONDAY SEP-12-22.	DRILLER	DAVID SHALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				GRROUTING ON H8.				
	19m	17m		15 TON P.F.A + D.P.C.				
	17m	15m		3 TON				
	15m	13m		2 TON				
	13m	11m		2 TON				
	11m	9m		2 TON				
	9m	7m		1 TON				
	7m	6m		2 TON				
				TAPPED OUT				
				UNDER PRESSURE				
				TOTAL 27 TON P.F.A + D.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES: C ₆ 0.01			
R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Lakers Lane, Site B, Sheet 3	DAY / DATE	Mon 12/9/22	DRILLER	L. Hawkins
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[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE 8.	DAY / DATE	MONDAY SEP-12- 22-	DRILLER	DAVID SMALLMAN
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[illegible][illegible][illegible]

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE B SHEETH	DAY / DATE	TUESDAY SEP - 13 TH 2022.	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

DELIVERY	TICKET No.	QUANTITY
P.F.A	61321	20.260
P.F.A	61322	20.060

DAILY SITE RECORD

[illegible][illegible]

[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES:	
R.E./SUPERVISOR		

[illegible]

Tel: 01902 885241

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 3.	DAY / DATE	TUESDAY SEP-13TH-2022	DRILLER	DAVID SMALLMAN
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[illegible][illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO ₂ : 0 PPM	O ₂ : 20.7 %
	NOTES:	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE B SHEET 3.	DAY / DATE	TUESDAY SEP - 13 TH - 2022	DRILLER	DAVID SMALLMAN
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[illegible][illegible][illegible]

Tel: 01902 885241

SITE / JOB No.	Lickers Cove, site B, Sheet 3	DAY / DATE	Tue 13/9/22	DRILLER	L. Hawthorn
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 3.	DAY / DATE	TUESDAY SEP. 13 TH - 2022	DRILLER	DAN SHAWMAN.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				GROUTING ON P22.				
	11m	9m		5 TON P.F.A + O.P.C.				
	9m	7m		4 TON				
	7m	5m		4 TON				
	5m	6m		2 TON TOPPED OUT				
				UNDER PRESSURE.				
				TOTAL 15 TON P.F.A + O.P.C.				

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE 3 SHEET 4.	DAY / DATE	WEDNESDAY SEP-14 TH -2022.	DRILLER	DAVID SHALLMAN
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : % LEL	H ₂ S : PPM
	CO : PPM	O ₂ : %
	NOTES:	
..... R.E./SUPERVISOR		

DELIVERY	TICKET No.	QUANTITY
P.F.A	61334	19.480
P.F.A.	61336	20.500
P.F.A.	61340	19.480
O.P.C	583790	11.2 ^{TON}

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE B SHEET 3.	DAY / DATE	WEDNESDAY SEP-14-2022.	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH₄ :	% LEL	H₂S :	PPM
	CO :	PPM	O₂ :	%
	NOTES:			
R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	Licker Lore, site B, Street 3	DAY / DATE	wed 14 / 9 / 22	DRILLER	L. Hammond
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4.	DAY / DATE	THURSDAY SEP-15-2022.	DRILLER	DAVID SHALLMAN.
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[illegible]

REMARKS:	GAS MONITORING	
	CH_4 : % LEL	H_2S : PPM
	CO : PPM	O_2 : %
	NOTES:	
		 R.E./SUPERVISOR

DELIVERY	TICKET No.	QUANTITY
P.F.A	61345	19.780
P.F.A	61348	20.220

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 3.	DAY / DATE	THURSDAY SEP - 16 - 2022	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				GRROUTING ON M8 (RE-DRILL) 9x1	1st.			
	19m	12m		0.3 T				
	12m	9m		0.2 T				
	9m	6m		0.5 T				
				TOTAL 1 TON P.F.A + 0. P.C.				
				TOPPED AT GROUND LEVEL.				
				UNDER PRESSURE.				

[illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickers Lane, Site B, Sheet 3	DAY / DATE	Thurs 15/9/22	DRILLER	L. Hancock
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Shaft M8 - Re-drill				
				Set up platform and drilling rig over Shaft position.				
	CL	16.2		Soft drilling				
	16.2	17.5		firm drilling				
	17.5	20.0		Soft drilling				
	20.0	21.0		Hard drilling				
				* Water holding in casing				
				Pulled back and started grouting from 19M.				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES:		
R.E./SUPERVISOR _____			

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 4.	DAY / DATE	THURSDAY SEP. 15 TH - 2022.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				GRouting on J8 (FEATURE)				
	33m	31m		0.5 ST P.F.A + 0.P.C.				
	31m	25m		1 T				
	25m	17m		1.5 T				
	17m	13m		1 T				
	13m	6m		1 T TOPPED OUT UNDER PRESSURE				
				TOTAL 5 TON P.F.A + 0.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	Lickers Lane, site B, Sheet 4	DAY / DATE	Thurs 15/9/22	DRILLER	L. Howarth
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Shaft JF				
				Set up platform and drilling rig over shaft position.				
	CL	10.0		Soft drilling				
	10.0	13.7		Soft drilling, firm band				
	13.7	25.0		Soft drilling				
	25.0	31.5		firm drilling				
	31.5	33.0		Soft drilling				
	33.0	35.0		Hard drilling				
				Pulled back and started grouting from 33M.				

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO ₂ : 0 PPM	O ₂ : 21.0 %
	NOTES:	
		R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE B SHEET 3.	DAY / DATE	THURSDAY SEP-15 th - 22.	DRILLER	DAVID SHALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				GROUTING ON V7.				
	21m	17m		0.5 TON P.F.A + O.P.C.				
	17m	13m		1.5 TON				
	13m	9m		2 TON				
	9m	6m		1 TON				
				TOPPED OUT UNDER PRESSURE.				
				TOTAL 5 TON P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH₄ :	% LEL	H₂S :	PPM
	CO :	PPM	O₂ :	%
	NOTES:			
R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

SITE / JOB NO.	Lickers Core, Site B, Sheet 3	DAY / DATE	Thurs 15/9/22	DRILLER	L. Handerson
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[illegible][illegible]

SITE / JOB No.	L.ctors Lane, Site B, Sheet 3	DAY / DATE	Thurs 15/9/22	DRILLER	L. Hainsworth
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Shaft / Bell Pit Q28				
	CL	8-5		Soft drilling				
	8-5	12-0		Soft drilling, firm bands. (Grout return)				
				4 Holes drilled to a depth of 12M. Pressured and pulled back in 2m stages till topped out at surface.				
				Total Grout intake 1.5 Ton.				

[illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	Lickert Core, Site B, Sheet 3	DAY / DATE	Thurs 15/9/22	DRILLER	L. Hanson
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Shale / Bell Pt U25				
	CL	3.5		Soft drilling, firm bands.				
	3.5	8.0		Soft drilling				
	8.0	8.4		firm drilling				
	8.4	9.5		Soft drilling.				
				4 Holes drilled to a depth of 9.5m. Pressured and pulled back in 2m stages till bopped out at surface.				
				Total Grout intake. 1.5 Ton.				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO 20 PPM	O ₂ : 21.0 %	
	NOTES:		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE SITE B SHEET 4.	DAY / DATE	FRIDAY SEP- 16- 2022	DRILLER	DAVID SMALLMAN
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[illegible][illegible][illegible]

Tel: 01902 885247

SITE / JOB No.	LICKER LANE SITE 3 SHEET 3+4	DAY / DATE	TUESDAY SEP. 20. 2022	DRILLER	D. SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET 3.								
	AF4	AD4		0.8 TON P.F.A + O.P.C.				
	AE5	AE3		ALL TOPPED OUT. 0.2 T.				
SHEET 4.								
	AC23	AB20		1 TON P.F.A + O.P.C.				
	AB22	AE19		ALL TOPPED OUT.				
	E27	E29						
	AC21	-		1 TON 3.2' P.F.A + O.P.C.				
	E25	-		1.2 TON				
	S4	-		1 TON				
				TOTAL 5 TON P.F.A + O.P.C.				
				ALL TOPPED OUT.				

[illegible][illegible]

Tel: 01902 885241

SITE / JOB No.	LICKERS LANE WHISTON	DAY / DATE	TUESDAY 20/09/2012	DRILLER	M. TAYLOR
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEETS 3+4.	DAY / DATE	WEDNESDAY SEP - 21 ST - 22.	DRILLER	DAVID SMALLMAN.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET 4								
AE21		AG21		4 TON P.F.A + D.P.C.				
AE24		AG23		ALL TOPPED OUT.				
AD20		AI24						
AD22		AI21		~ 0.308 T avg.				
AG19		AI19						
AH20		E1						
E1								
				G1 - 3 TON ON GOING				9 TON P.F.A + D.P.C.
				Q9 - 3 TON ON GOING				
				A1 - 3 TON ON GOING.				
SHEET 3								
V6		U7		2 TON P.F.A + D.P.C.				
V4		T4		ALL TOPPED OUT.				
V8		T6						
W5		T8		~ 0.222 T avg.				
U5								
				X4 - 5 TON ON GOING.				
				TOTAL 20 TON P.F.A + D.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				Shale J8 - Redill				
				Set up platform and drilling over shaft position.				
	CL	10.0		Soft drilling				
	10.0	16.0		Soft drilling, firm bands				
	16.0	28.0		Soft drilling				
	28.0	31.0		firm drilling				
	31.0	33.0		Soft drilling				
	33.0	34.0		Hard drilling				
				* Water holding in casing				
				Pulled back and started grouting from 33M.				
				2 TON P.F.A + 2 P.C.				
				GROUTING UNDER PRESSURE				
				FROM 34MTR TOPPED OUT FROM				
				10MTR'S				

REMARKS:	GAS MONITORING		
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM	
	CO : 0 PPM	O ₂ : 20.9 %	
	NOTES:		
..... R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE SITE 3 SHEET 4+3.	DAY / DATE	THURSDAY SEP-22 ND 2022	DRILLER	DAVID SHALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING				
	FROM	TO			PFA	CEMENT	SAND	OTHER	
SHEET 4									
AH22	AF20	AF22							
AG17	AH18	AE17							
AI18	AC17	AD18		6 TON P.F.A + O.P.C					
AA17	A33	A11		ALL TOPPED OUT					
AI7	A37	A45							
C45	E45	E31		~0.18PT avg.					
A3	C3	D2							
A5	A7	B6							
A15	A25	B2							
A27	C4	A29							
A13	A31								
				A39 4 TON P.F.A + O.P.C TOPPED OUT.					
				A35 3 TON					
				E35 3 TON					
				TOTAL 10 TON ALL TOPPED OUT.					
				E37- 5 TON 15' P.F.A + O.P.C.					
				E33- 5 TON ALL ONGOING					
				B40- 5 TON					
				TOTAL 31 TON P.F.A + O.P.C.					

REMARKS:	GAS MONITORING		
	CH ₄ :	% LEL	H ₂ S : PPM
	CO :	PPM	O ₂ : %
	NOTES:		
	 R.E./SUPERVISOR		

DELIVERY	TICKET No.	QUANTITY
P.F.A	61405	20.140
P.F.A	61408	20.540

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE 3 SHEET 3.	DAY / DATE	THURSDAY SEP. 22 ND - 22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET 3.								
		AF33						
		AG34		2 TON P.F.A + O.P.C				
		AF35		ALL TOPPED OUT.				
		AE34						
		AE31		~0.25T avg.				
		F21						
		J22						
		O22						
			X4	2 TON P.F.A + O.P.C				
				+ 5T TOPPED OUT.				
				TOTAL 4 TON P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 14	DAY / DATE	FRIDAY SEP. 23 RD 22	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

DELIVERY	TICKET No.	QUANTITY
PPA	FF7/61441	19.620
PPA	FF7/61443	19.720
OPC	35470	10.51

Tel: 01902 885241

SITE / JOB No.	WICKERS LANE SITE B SHEET 6	DAY / DATE	Monday 26-9-22	DRILLER	D SMALLMAN + M TAYLOR
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				9x1 mix PFA/OC				
			Z10	All topped out 2Tm				
			P16					
			P10					
			P8					
			K3					
			E3					
			AJ10					
			AE3					
			AA3					
			AA15					
					</			

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS WANE SITE B Sheet 4	DAY / DATE	TUESDAY 27-9-22	DRILLER	M. Taylor + A. Smallman
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[illegible][illegible][illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	WEDNESDAY 28-9-22	DRILLER	M TAYLOR + A Smallman
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

DELIVERY	TICKET No.	QUANTITY
PFA	61455	20.420
PFA	61461	20.100
PFA	61462	20.280
<u>NISSA</u>	001063	1,609 hrs

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE B SHEET 4	DAY / DATE	THURSDAY 29-9-22	DRILLER	MTAYLOR + DSMAILMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				9x1 mix PFA/cr				
	AH14	AF14	AD14	All Topped out 6ton. ~0.207 T org				
	AB14	X14	V14					
	T14	AI11	R40					
	R42	R44	F33					
	F37	E38	B39					
	C40	B41	A40					
	C22	G23	P17					
	AA20	D29	C32					
	C36	AF2	AH2					
	AI3	AI5						
			T26	0.5T Topped out				
			E32	" "				
			D33	" "				
			E34	1.5T " "				
			E36	~0.5T org " "				
			D37	" "				
			P28	2T " "				
			P34	3T " "				
			P32	4T " "				
			R34	1T " "				
			AA13	2T " "				
				TOTAL Grout 20T =	18T	2T		

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

DELIVERY	TICKET No.	QUANTITY
None		

DAILY SITE RECORD

SITE / JOB NO.	HALSNOTO PARK SITE 3 SHEET 3 of 4	DAY / DATE	FRIDAY SEP - 30 - 22	DRILLER	D. SHALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET 3.								
X3				1 TON P.F.A + O.P.C ALL TOPPED OUT ~ 0.25 T avg				
X5								
W4								
Y4								
SHEET 4								
		T28		2 TON P.F.A + O.P.C ALL TOPPED OUT.				
		AG11						
		AE11						
		AL11						
		AE5		~ 0.286 T avg				
		AE5						
		AL5						
		Q29		2 TON 5 TON ALL TOPPED OUT.				
		W.3		1 TON				
		AI13		2 TON				
				TOTAL 8 TON P.F.A to P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4.	DAY / DATE	MONDAY OCT - 3 RD . 2022	DRILLER	D. SMALLMAN
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[illegible][illegible]

DELIVERY	TICKET No.	QUANTITY
P.F.A	61488	20340
P.F.A	61484	20480

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B - SHEET 4.	DAY / DATE	TUESDAY OCT - 4 - 2022	DRILLER	DAVID. SMALLMAN
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[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	WEDNESDAY OCT - 5 - 22	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE 3 SHEET No 4	DAY / DATE	WEDNESDAY OCT - 5 - 2022	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE B SHEET 4	DAY / DATE	WEDNESDAY 5-10-2022	DRILLER	M. SMITH
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[illegible]

REMARKS:	GAS MONITORING							
	CH ₄ : 0 % LEL				H ₂ S : 0 PPM			
	CO : 0 PPM				O ₂ : 20.9 %			
	NOTES: CO ₂ O							
							R.E./SUPERVISOR	

[illegible]

Tel: 01902 885241

SITE / JOB No.	WICKERS LANE SITE 3 SHEET 4.	DAY / DATE	WEDNESDAY OCT - 5 - 22	DRILLER	DAVID SMALLMAN
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REMARKS:	GAS MONITORING			
	CH₄ :	% LEL	H₂S :	PPM
	CO :	PPM	O₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE B SHEET 4	DAY / DATE	WEDNESDAY 5-10-2022	DRILLER	M. SMITH
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[illegible]

REMARKS:	GAS MONITORING	
	CH ₄ : 0 % LEL	H ₂ S : 0 PPM
	CO : 0 PPM	O ₂ : 20.9 %
	NOTES: CO ₂ 0	
..... R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4.	DAY / DATE	WEDNESDAY OCT - 5 - 22.	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 3.	DAY / DATE	THURSDAY. OCT - 6 - 22.	DRILLER	DAVID SMALLMAN.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET 3.								
K23		S24						
K25		I25						
S26		K27						
L16		K17		7.2 TON P.F.A + O.P.C.				
I17		H16		ALL TOPPED OUT.				
L18		S22						
U13		T12		~ 0.2 T ON				
K11		N16						
Q1		O1						
P2		Q13						
S13		AC1						
AA1		Z2						
A32		Y13						
Y15	11	W11						
W13		X12						
Y27		AC27						
X28		V28						
T28		R28						
				Y1 - 5 TON P.F.A + O.P.C.				
				Y5 - 4 TON ALL TOPPED OUT				
				TOTAL 16.2 TON.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS IANE SITE 8 SHEET 4.	DAY / DATE	THURSDAY OCT - 6 - 22.	DRILLER	DAVID SMALLMAN
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[illegible][illegible][illegible]

Tel: 01902 885241

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	THURSDAY 6-10-2022	DRILLER	M SMITH
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[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	THURSDAY 6 OCT - 2022	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITER SHEET 4	DAY / DATE	THURSDAY 6-10-2022	DRILLER	M SMITH
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	THURSDAY OCT - 6 - 22	DRILLER	DAVID SHALLMAN
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2	DAY / DATE	FRIDAY OCT - 7 - 22	DRILLER	DAVID SMITH
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
S27		V24						
T24		S49						
S47		I57		2.6 ^{TON} P.F.A + O.P.C.				
H59		T26		ALL TOPPED OUT.				
P24		P26						
P28		I59		~0.2 + any				
S58								
				S25-3 ^{TON} P.F.A + O.P.C.				
				027 2.4 ^{TON} ALL TOPPED OUT				
				TOTAL 8 ^{TON} P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 3.	DAY / DATE	FRIDAY OCT - 7 - 22.	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE SITE B. SHEET 2	DAY / DATE	MONDAY 10 - OCT - 22.	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING					
	CH ₄ :	% LEL	H ₂ S :	PPM		
	CO :	PPM	O ₂ :	%		
	NOTES:					
						R.E./SUPERVISOR

[illegible]

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 2	DAY / DATE	TUESDAY OCT - 11 - 22 -	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 3	DAY / DATE	WEDNESDAY OCT - 12 - 22	DRILLER	DAVID SMITHMAN
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[illegible][illegible][illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 2	DAY / DATE	FRIDAY OCT - 14 - 2022	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:		GAS MONITORING	
	CH ₄ : % LEL	H ₂ S : PPM	
	CO : PPM	O ₂ : %	
		NOTES:	
		R.E./SUPERVISOR	

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
<u>SHEET 2.</u>								
	AC39	AE37		2.8 TON P.F.A + O.P.C.				
	A338	AE39		ALL TOPPED OUT.				
	AD40	Y35		~ 0.4 T avg				
	236							
			238	0.8 TON P.F.A + O.P.C.				
			S40	0.6 TON ALL TOPPED OUT.				
			040	0.3 TON				
			Q39	0.3 TON				
<u>SHEET 5a</u>								
	E27	G27		2.4 TON P.F.A + O.P.C.				
	I27	K25		ALL TOPPED OUT.				
	A27	C27.		~ 0.4 T avg				
				TOTAL 6.6 TON P.F.A + O.P.C.				
				+ 0.6				

REMARKS:	GAS MONITORING	
	CH ₄ : % LEL	H ₂ S : PPM
	CO : PPM	O ₂ : %
	NOTES:	
..... R.E./SUPERVISOR		

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE B SHEET 2.	DAY / DATE	MONDAY OCT - 17 - 22.	DRILLER	DAVID SHANAHAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				FEATURE AK47.				
				GROUTING FROM 38 METERS.				
	38	36	1 TON	P.F.A + O.P.C.				
	36	34	0.5 TON					
	34	32	0.8 TON					
	32	26	0.5 TON					
	26	22	2 TON					
	22	16	4 TON					
	16	12	1 TON					
	12	8	2 TON	TOPPED OUT				
	8	GH.	1.6 TON	UNDER PRESSURE				
				TOTAL 13.4 TON.				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B sheet 7	DAY / DATE	17/10/22 Mon	DRILLER	D. Holdnall
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[illegible]

REMARKS:	GAS MONITORING			DELIVERY	TICKET No.	QUANTITY
Setting up platform + Rig	CH ₄ : 0 % LEL	H ₂ S : 0 PPM				
	CO : 0 PPM	O ₂ : 20.9 %				
	NOTES:					
			R.E./SUPERVISOR			

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE STEB	DAY / DATE	TUESDAY OCT-18-2022	DRILLER	DAVID SHAWHAN.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET #2.								
	Z34	AB34						
	AB36	AC35		6.4 TON P.F.A + O.P.C				
	AD36	AE35		ALL TOPPED OUT				
	AF36	AF38						
	AF51	AG49		~ 0.4 T CEMENT				
	AI48	AS46						
	AM43	AL44						
	AE45	AM44						
				AK45 0.6 TON P.F.A + O.P.C				
				TOPPED OUT.				
SHEET 5A.								
	E23	G25		3.2 TON P.F.A + O.P.C				
	W27	A25		ALL TOPPED OUT				
	S27	U27		~ 0.4 T CEMENT				
	O27	Q27						
				C25 0.8 TON P.F.A + O.P.C				
				TOPPED OUT.				
				TOTAL 11 TON P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	R E / SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE B.	DAY / DATE	NEONESDAY OCT - 19. 22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET 2.								
	AG37	AG39		4.2 TON P.F.A + O.P.C				
	AG41	AG43		ALL TOPPED OUT -				
	AF40	AH40						
	AM33	AM31		~ 0.3T w/g				
	AH29	AL40						
	AM39	AL38						
	AK39	AS40						
SHEET 5A.								
	A13	A15		3.9 TON P.F.A + O.P.C				
	A17	A19		ALL TOPPED OUT				
	A11	S25						
	W25	W25		~ 0.3T w/g				
	Q25	Q25						
	I25	K'27						
	F26							
				D26 0.9 TON TOPPED OUT.				
				TOTAL 9 TON P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
R E / SUPERVISOR				

DELIVERY	TICKET No.	QUANTITY

R.E./SUPERVISOR

DAILY SITE RECORD

SITE / JOB NO.	LICKERS LANE SITE B.	DAY / DATE	THURSDAY AUG - 26 - 22	DRILLER	DAVID SHALHAN.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
SHEET 5A.								
H26		S26						
L26		P26		6.5 TON P.F.A + O.P.C				
R26		T26		ALL TOPPED OUT.				
V26		I23						
K23		C13		~0.406 T avg.				
C15		C17						
B14		B16						
B18		D16						
				EIS-0.5 TON P.F.A + O.P.C				
				TOPPED OUT.				
SHEET 2.								
AM27		AM25						
AK33		AK31		3 TON P.F.A + O.P.C				
AK29		AK27		ALL TOPPED OUT				
AK24		AL32						
AL30		AL28		~0.273 T avg				
AL26								
				TOTAL 10 TON P.F.A + O.P.C.				

[illegible][illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET	DAY / DATE	FRIDAY OCT - 21 ST - 22	DRILLER	DAVID SMALLMAN.
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BH	DEPTH		CASING	FORMATION		GROUTING			
	FROM	TO				PFA	CEMENT	SAND	OTHER
				AK47 - RE-DRILL.	9x1				
				GROUTING.					
				0.5 TON P.F.A + O.P.C.					
				GROUTING UNDER PRESSURE					
				0.3 TON					
				GROUTING UNDER PRESSURE					
				0.5 TON P.F.A + O.P.C.					
				GROUTING UNDER PRESSURE.					
				TOPPED OUT AT SURFACE.					
				1.3 T					

[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	lickers lane site B Sheet 2	DAY / DATE	Fri 21/10/22	DRILLER	D. Holdnall
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 5A.	DAY / DATE	MONDAY NOV-14-2022.	DRILLER	DAVID SMITHMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE 3 SHEET 5A	DAY / DATE	MONDAY NOV - 14 - 2022	DRILLER	DAVID SMALLMAN.
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SITE 55b.	DAY / DATE	TUESDAY NOV-15-2022.	DRILLER	DAVID SMALLMAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LAKE SITE 3 ST-0556	DAY / DATE	WEDNESDAY NOV 16 2022	DRILLER	DAVID SMITHMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			

DELIVERY	TICKET No.	QUANTITY
O.P.C	F93040	2.85
P.F.A.	61965	20.400.

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE 3 SHED 5b.	DAY / DATE	THURSDAY NOV - 17 - 2022	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B STREET 5b	DAY / DATE	FRIDAY NOV-18-2022	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHOOT 5b.	DAY / DATE	MONDAY NOV-21-22.	DRILLER	DAVID SMALLMAN
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[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 5b.	DAY / DATE	TUESDAY NOV-22-22.	DRILLER	DAVID SMITHMAN.
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[illegible]

REMARKS: /	GAS MONITORING			
	CH_4 :	% LEL	H_2S :	PPM
	CO :	PPM	O_2 :	%
	NOTES:			

[illegible]

DAILY SITE RECORD

SHEET 5.

[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				GRROUTING ON SHAFT 9x1 AA39				
39				0.1 TON P.F.A + C.P.C.				
37				0.1 T				
35				0.1 T				
33				0.1 T				
31				0.1 T				
29				0.2 T				
27				0.2 T				
25				0.1 T				
23				0.3 T				
21				0.1 T				
19				0.1 T				
17				0.1 T				
15				0.2 T				
13				0.2 T				
11				0.1 T				
9				0.1 T				
7 - Gd				0.4 T TAPPED OUT UNDER PRESSURE				
				TOTAL 2.6 TON P.F.A + C.P.C.				

REMARKS:	GAS MONITORING					
	CH ₄ :	% LEL	H ₂ S :	PPM		
	CO :	PPM	O ₂ :	%		
	NOTES:					
..... R.E./SUPERVISOR						

[illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	DAY / DATE	DRILLER
	MONDAY Aug. 8. 22	DAVID SMALLMAN

[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

SITE / JOB No.	HALSTEAD PARK WHISTON SITE 3.	DAY / DATE	TUESDAY AUG - 9. 22.	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
F.T. 5-85 M.M.	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
B.T. 2%	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

SITE / JOB NO.	HALSTEAD PARK WHITTON SITE B	DAY / DATE	TUESDAY AUG - 9 - 22.	DRILLER	DAVID SMALLMAN
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REMARKS:	GAS MONITORING				DELIVERY	TICKET No.	QUANTITY
	CH ₄ :	% LEL	H ₂ S :	PPM			
	CO :	PPM	O ₂ :	%			
	NOTES:						
..... R.E./SUPERVISOR							

REMARKS:

GAS MONITORING

CH ₄ :	% LEL	H ₂ S:	PPM
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CO :	PPM	O ₂ :	%
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NOTES:

R.E./SUPERVISOR

DELIVERY

TICKET No. _____

QUANTITY

DAILY SITE RECORD

SITE / JOB No.	HALSTEAD PARK WILKINSON SITE B.	DAY / DATE	TUESDAY AUG - 9 - 22	DRILLER	DAVID SHAWHAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				SHAFT H2O.				
	13m			0.17				
	11m			0.17				
	9m			0.17				
	7m - G.L.			0.27	TOPPED OUT UNDER CONSTANT PRESSURE			
				TOTAL 0.57	P.F.A + O.P.C.			

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

SITE / JOB No.	HALSTEAD PARK WHISTON SITE B.	DAY / DATE	TUESDAY AUG - 9 - 22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				SHAFT H55.				
	31			0.1T P.F.A + O.P.C.				
	27			0.1T				
	23			0.1T				
	19			0.1T				
	17			0.1T				
	13			0.1T				
	11			0.1T				
	9 - GL			0.3T TOPPED OUT UNDER CONSTANT PRESSURE.				
				TOTAL 1TON P.F.A + O.P.C.				

[illegible]

R.E./SUPERVISOR

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

[illegible]

SITE / JOB No.	LICKER LANE WHISTON SITE B	DAY / DATE	WEDS AUG - 10 TH - 22.	DRILLER	DAVID SHAHAN.
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE WHISTON SITE B.	DAY / DATE	WEDS AUG-10 TH -22	DRILLER	DAVID SHALLHAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB NO.	LICKER LANE WHISTON SITE B.	DAY / DATE	WEDNESDAY AUG-10-22.	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB NO.	LICKER LANE WHISTON SITE 3	DAY / DATE	THURS AUG - 11 - 72	DRILLER	DAVID SMITHAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E./SUPERVISOR

DELIVERY	TICKET No.	QUANTITY
P.F.A	60957	20.300
P.F.A	60960	19.860

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DAILY SITE RECORD

SITE / JOB NO.	LICKER LANE WHISTON SITE B	DAY / DATE	MONDAY AUG-15-22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AS14		AI17						
AI19		AH16						
AS16		AG17		4 ^{TON} P.F.A + O.P.C.				
AG19		AD18		ALL TOPPED OUT.				
AF18		AH18						
AK19		AB58		~0.210 T avg.				
WS8		AN20						
AN18		AL18						
AE14		AE12						
AN14								
			AO17	0.5 ^T P.F.A + O.P.C.				
			AF13	0.3 ALL TOPPED OUT.				
			AK15	1.5 ^T P.F.A + O.P.C.				
			AI15	0.5 ^T				
			AH14	0.2 ^T				
			AM15	1.5 ^T				
			AO15	1.3 ^T				
			AN16	1 ^T				
			AK17	2 ^T				
			AH19	1 ^T				
			AO19	1.5 ^T				
			AM17	1 ^T				
			AB14	2.2 ^T				
			AG15	1 ^T				
			Y13	0.5 ^T + 10 ^T ALL TOPPED OUT				
				TOTAL 20 ^T P.F.A + O.P.C.				

REMARKS:	GAS MONITORING		
	CH ₄ :	% LEL	H ₂ S : PPM
	CO :	PPM	O ₂ : %
	NOTES:		
	R.E./SUPERVISOR		

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE WHISTON SITE B.	DAY / DATE	TUESDAY AUG-16-22.	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AL	AD6	AD9						
	AD7	AD5						
	AD7	AD10		5 ^{TEN} P.F.A + O.P.C				
	AP8	AP6		All topped out				
	AM9	AD13						
	AC12	AC14		~ 0.238 T avg.				
	AB13	AA12						
	AA14	Z13						
	AI7	Y14						
	X13	Y12						
	AI9							
			QA	5 ^{TEN} P.F.A + O.P.C				
			Q7	5 ^{TEN}				
			Q5	5 ^{TEN} ALL <u>ON GOING</u>				
				TOTAL 20 ^{TEN} P.F.A + O.P.C.				

[illegible][illegible]

DAILY SITE RECORD

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
AK9		AL12						
AJ8		Q10						
PII		Q10						
TP9		S3		3TON P.F.A + O.P.C				
SS		S7		ALL TOPPED OUT.				
Q6		PS						
AF11		ACS		~0.143 T avg				
ACT		AET						
AF6		AF8						
AM10		AM 11 12						
AES								
	AN6	AK7		2TON P.F.A + O.P.C				
	AL8	AL6		ALL TOPPED OUT.				
	AJ6	S9		~0.286 T avg.				
	Q8							
				AL10 - 0.3TON				
				S1 - 0.5TON P.F.A + O.P.C.				
				AE9 - 1.5TON P.F.A + O.P.C.				
				AK5 - 2.5TON P.F.A + O.P.C.				
				AF10 5.5TON <u>ON GOING.</u>				
				TOTAL 15TON P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E /SUPERVISOR

[illegible]

DAILY SITE RECORD

[illegible]

DAILY SITE RECORD

DELIVERY	TICKET No.	QUANTITY
PFA	FF17/61113	20-220
PFA	FF17/61114	20-100

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B	DAY / DATE	TUESDAY 23-8-22	DRILLER	D Sullivan
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

Sheet 5b

Sheet 3

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B.	DAY / DATE	Monday OCT - 24 TH - 2022 -	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKER LANE SITE B.	DAY / DATE	TUESDAY OCT - 25 - 22.	DRILLER	DAVID SHALLMAN
-------------------	------------------------	---------------	---------------------------	---------	-------------------

[illegible][illegible][illegible]



Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B. SHEET 5A.	DAY / DATE	THURSDAY OCT - 27 TH - 22	DRILLER	DAVID SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
H16		S16	H12	(REVISED PLAN) 9x1. 9 TON P.F.A + O.P.C. ALL TOPPED OUT. ~ 0.231 T avg				
W17		W17	P12					
I17		K17	H15					
N17		Q17	O15					
L18		P18	Q15					
V14		T14	S15					
R14		P14	L16					
J14		H14	P16					
F14		I15	W15					
V6		W7	W15					
I11		K11						
S12		L12						
S9		Q11						
M11		W9						
S7								
			K15	0.4 TON	P.F.A + O.P.C.			
			L14	0.6 TON	ALL TOPPED OUT			
			TOTAL 10 TON		P.F.A + O.P.C.			

[illegible][illegible]

RF / SUPERVISOR

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 2.	DAY / DATE	FRIDAY OCT - 28 TH 2022.	DRILLER	DAVID SHAWMAN.
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[illegible][illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	KICKER LANE SITE 3 SHEET 2	DAY / DATE	MONDAY OCT - 31 ST - 2022	DRILLER	DAVID SMALLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

SITE / JOB No.	WICKERS LANE SITE 3 SHEET 2.	DAY / DATE	TUESDAY NOV 1 ST 2022	DRILLER	DAVID SMALLMAN.
-------------------	---------------------------------	---------------	-------------------------------------	---------	--------------------

[illegible]

REMARKS:	GAS MONITORING			
	CH₄ :	% LEL	H₂S :	PPM
	CO :	PPM	O₂ :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SHEET 2 SITE 3.	DAY / DATE	WEDNESDAY NOV 2 ND 2022	DRILLER	DAVID SMALLMAN.
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				MSS GROUTING PUG.				
				ALL HOLES GROUTED UNDER PRESSURE.				
				7 HOLES - 0.4 TON P.F.A + O.P.C.				
				IF27 GROUTING PUG				
				ALL HOLES GROUTED UNDER PRESSURE				
				10 HOLES - 1.7 TON P.F.A + O.P.C.				
				TOTAL 2.4 TON P.F.A + O.P.C.				

REMARKS:	GAS MONITORING			
	CH₄ :	% LEL	H₂S :	PPM
	CO :	PPM	O₂ :	%
	NOTES:			
				R.E./SUPERVISOR

[illegible]

SITE / JOB NO.	WICKERS LANE SITE B. SHEET.	DAY / DATE	THURSDAY NOV - 3 RD - 22.	DRILLER	DAVE SMALLMAN
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BH	DEPTH		CASING	FORMATION	GROUTING			
	FROM	TO			PFA	CEMENT	SAND	OTHER
				I27. GROUTING Plug 9x1				
				7 Holes To 13M.		1.4 TON		
				43 Holes To 4M		2.6 TON		
				ALL TOPPED OUT UNDERTRESSURE AT SURFACE.				
				TOTAL 4 TON P.FA + O.P.C.				

[illegible][illegible]



DAILY SITE RECORD

QC 4.1/7B

SITE / JOB No.	LICKER LANE SITE 3 SHEET 2.	DAY / DATE	THURSDAY Nov - 3 RD - 22.	DRILLER	DAVE HORNALL
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

[illegible][illegible]

Tel: 01902 885241

SITE / JOB No.	LICKERS LANE SHEET 7 SIDE B	DAY / DATE	FRIDAY Nov. 4 - 2022	DRILLER	DAVE HOLMAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			

[illegible]

RF / SUPERVISOR

DAILY SITE RECORD

[illegible][illegible]

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 3	DAY / DATE	MONDAY NOV - 7 - 22	DRILLER	DAVID SHALLMAN
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[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LUCKER LANE SITE 3 SHEET 3.	DAY / DATE	MONDAY Nov - 7 - 22	DRILLER	DAVID SMALLMAN
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[illegible][illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SACET 3	DAY / DATE	TUESDAY NOV-8-2022	DRILLER	DAVID SMITHMAN
-------------------	--------------------------------	---------------	-----------------------	---------	-------------------

[illegible][illegible]

[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
	 R.E./SUPERVISOR			

[illegible]

SITE / JOB No.	LICKERS LANE SITE B SHEET 3.	DAY / DATE	TUESDAY NOV. 8. 2022.	DRILLER	DAVID SMALLMAN
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[illegible][illegible]

DAILY SITE RECORD

[illegible]

REMARKS:	GAS MONITORING			
Flow 5.80	CH ₄ :	% LEL	H ₂ S :	PPM
Bleed 2.5%	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 5A	DAY / DATE	WEDNESDAY Nov. 9 22.	DRILLER	DAVID SMALLMAN
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[illegible][illegible][illegible]



DAILY SITE RECORD

QC 4.1/7B

SITE / JOB No.	WICKER LANE SITE 3 SHEET 3.	DAY / DATE	THURSDAY NOV - 10 - 2022.	DRILLER	DAVID SHALHAN
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			
..... R.E./SUPERVISOR				

[illegible]

Tel: 01902 885241

SITE / JOB No.	LOCKERS LANE SITE 3 SHEET 3.	DAY / DATE	THURSDAY NOV-10-2022.	DRILLER	DAVID SKALLHAN.
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[illegible]

REMARKS:	GAS MONITORING			
	CH ₄ :	% LEL	H ₂ S :	PPM
	CO :	PPM	O ₂ :	%
	NOTES:			

[illegible]

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE 3 SHEET 3.	DAY / DATE	FRIDAY NOV - 11 - 2022	DRILLER	DAVID SMALLMAN
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[illegible][illegible][illegible]

Tel: 01902 885241

SITE / JOB No.	LICKERS LANE SITE B.	DAY / DATE	TUESDAY NOV-22-22	DRILLER	DAVID SMALHAN
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[illegible][illegible][illegible]

Tel: 01902 885241

DAILY SITE RECORD

SITE / JOB No.	LICKERS LANE SITE B SHEET 4	DAY / DATE	WEDNESDAY NOV. 23-22	DRILLER	DAVID SMALLMAN
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[illegible][illegible]

Appendix D
Grout Laboratory Testing Records



2478



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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project: Halsnread Park			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 59597-17		
Specification & Consistency of Concrete: C:9X1		Measured Slump: -	Air Content: -	Date Made: 09.11.2022	Time Made: -	Date of Receipt: 22.11.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
60	911-1w	07.12.2022	28	1450	148	66.4	3.0	9x1	G=Rough Faces
61	911-2	07.12.2022	28	1410	148	50.0	2.3	9x1	G=Rough Faces
62	911-3	07.12.2022	28	1450	148	38.7	1.8	9x1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 09 December 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

Page 1 of 1.

Authorised By.....

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project: Halsnead Park			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 59597-18		
Specification & Consistency of Concrete: C:9X1		Measured Slump: -	Air Content: -	Date Made: 09.11.2022	Time Made: -	Date of Receipt: 22.11.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
63	912-1w	15.12.2022	28	1270	150	43.8	2.0	9x1	
64	912-2	15.12.2022	28	1250	150	37.5	1.7	9x1	
65	912-3	15.12.2022	28	1310	150	34.4	1.6	9x1	
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 17 January 2023

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -			
Name of Project: Halstead Park, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier:		Report Reference: GT425/ 58302-12			
Specification & Consistency of Concrete: C:9x1			Measured Slump: -	Air Content: -	Date Made: 16.06.2022	Time Made: -				Date of Receipt: 11.07.2022
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)				Comp. Strength (N/mm²)
1	819-1g	14.07.2022	28	1360	148	68.2	3.1	9x1		
2	819-2	14.07.2022	28	1350	148	44.3	2.0	9x1		
								-		
								-		
								-		
								-		

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 20 July 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -			
Name of Project: Halstead Park, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier:		Report Reference: GT425/ 58302-13			
Specification & Consistency of Concrete: C:9x1			Measured Slump: -	Air Content: -	Date Made: 20.06.2022	Time Made: -				Date of Receipt: 11.07.2022
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)				Comp. Strength (N/mm²)
3	951-1g	18.07.2022	28	1360	148	51.2	2.3	9x1		
4	951-2	18.07.2022	28	1350	148	44.3	2.0	9x1		
5	951-3	18.07.2022	28	1340	148	1.5	1.5	9x1		
								-		
								-		
								-		

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 20 July 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

Page 1 of 1.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -			
Name of Project: Halstead Park, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier:		Report Reference: GT425/ 58302-14			
Specification & Consistency of Concrete: C:9x1			Measured Slump: -	Air Content: -	Date Made: 30.06.2022	Time Made: -				Date of Receipt: 11.07.2022
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)				Comp. Strength (N/mm²)
6	952-1g	28.07.2022	28	1410	148	106.9	4.9	9x1		
7	952-2	28.07.2022	28	1420	148	54.4	2.5	9x1		
8	952-3	28.07.2022	28	1340	148	38.7	1.8	9x1		
								-		
								-		
								-		

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 29 July 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -			
Name of Project: Halstead Park, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier:		Report Reference: GT425/ 58302-15			
Specification & Consistency of Concrete: C:9x1			Measured Slump: -	Air Content: -	Date Made: 07.07.2022	Time Made: -				Date of Receipt: 11.07.2022
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)				Comp. Strength (N/mm²)
9	953-1g	04.08.2022	28	1290	148	36.0	1.6	9x1	G=Rough Faces	
10	953-2	04.08.2022	28	1440	148	53.5	2.4	9x1	G=Rough Faces	
11	953-3	04.08.2022	28	1380	148	76.1	3.5	9x1	G=Rough Faces	
								-		
								-		
								-		

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 08 August 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project: Haistead Park, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 58647-14		
Specification & Consistency of Concrete: C:9x1		Measured Slump: -	Air Content: -	Date Made: 27.07.2022	Time Made: -	Date of Receipt: 08.08.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
18	609-1w	24.08.2022	28	1480	148	87.7	4.0	9x1	G=Rough Faces
19	609-2	24.08.2022	28	1320	148	63.0	2.9	9x1	G=Rough Faces
20	609-3	24.08.2022	28	1420	148	29.9	1.4	9x1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	GT Certification Ltd
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 01 September 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project:			Position of Concrete in Project:		Name of Concrete Supplier:		Report Reference: GT425/ 58647-15		
Halstead Park, Whiston			-		-				
Specification & Consistency of Concrete:		Measured Slump:	Air Content:	Date Made:	Time Made:	Date of Receipt:			
C:9-1 PFA OPC		-	-	04.08.2022	-	08.08.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)	Comp. Strength (N/mm²)	Specified Strength at 28 days (N/mm²)	Comments
21	610-1w	01.09.2022	28	1320	148	51.9	2.4	9-1	G=Rough Faces
22	610-2	01.09.2022	28	1520	148	115.6	5.3	9-1	G=Rough Faces
23	610-3	01.09.2022	28	1370	148	50.9	2.3	9-1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 05 September 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project:			Position of Concrete in Project:		Name of Concrete Supplier:		Report Reference: GT425/ 58647-31		
Halstead Park, Whiston			-		-				
Specification & Consistency of Concrete:		Measured Slump:	Air Content:	Date Made:	Time Made:	Date of Receipt:			
C:9x1		-	-	11.08.2022	-	31.08.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)	Comp. Strength (N/mm²)	Specified Strength at 28 days (N/mm²)	Comments
24	651-1p	08.09.2022	28	1480	148	76.8	3.5	10:1	G=Rough Faces
25	651-2	08.09.2022	28	1460	148	80.7	3.7	10:1	G=Rough Faces
26	651-3	08.09.2022	28	1320	148	67.2	3.1	10:1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 09 September 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project:			Position of Concrete in Project:		Name of Concrete Supplier:		Report Reference:		
Halstead Park, Whiston			-		-		GT425/ 58647-32		
Specification & Consistency of Concrete:		Measured Slump:	Air Content:	Date Made:	Time Made:	Date of Receipt:			
C:9x1		-	-	15.08.2022	-	31.08.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)	Comp. Strength (N/mm²)	Specified Strength at 28 days (N/mm²)	Comments
27	652-1p	12.09.2022	28	1350	148	63.5	2.9	10:1	G=Rough Faces
28	652-2	12.09.2022	28	1330	148	30.5	1.3	10:1	G=Rough Faces
29	652-3	12.09.2022	28	1320	148	32.9	1.5	10:1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm²/sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 14 September 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project:			Position of Concrete in Project:		Name of Concrete Supplier:		Report Reference: GT425/ 58647-33		
Halstead Park, Whiston			-		-				
Specification & Consistency of Concrete:			Measured Slump:	Air Content:	Date Made:	Time Made:			
C:9x1			-	-	25.08.2022	-	31.08.2022		
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)	Comp. Strength (N/mm²)	Specified Strength at 28 days (N/mm²)	Comments
30	653-1	22.09.2022	28	1330	148	44.8	2.0	9x1	G=Rough Faces
31	653-2	22.09.2022	28	1420	148	62.7	2.9	9x1	G=Rough Faces
32	653-3	22.09.2022	28	1380	148	56.1	2.6	9x1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 26 September 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: 02/03428		
Name of Project: Halsnead Park, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 59310-8		
Specification & Consistency of Concrete: C:9x1		Measured Slump: -	Air Content: -	Date Made: 06.09.2022	Time Made: -	Date of Receipt: 11.10.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
36	988-1y	11.10.2022	28	1390	148	88.4	4.0	9-1	G=Rough Faces
37	988-2	11.10.2022	28	1360	148	22.5	1.0	9-1	G=Rough Faces
38	988-3	11.10.2022	28	1400	148	26.6	1.2	9-1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 19 October 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: 02/03428		
Name of Project: Halsnead Park, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 59310-9		
Specification & Consistency of Concrete: C:9x1		Measured Slump: -	Air Content: -	Date Made: 21.09.2022	Time Made: -	Date of Receipt: 11.10.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
42	990-1y	19.10.2022	28	1490	148	133.7	6.1	9-1	G=Rough Faces
43	990-2	19.10.2022	28	1410	148	55.7	2.5	9-1	G=Rough Faces
44	990-3	19.10.222	28	1400	148	43.4	2.0	9-1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 20 October 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: 02/03428		
Name of Project: Halsnead Park, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 59310-11		
Specification & Consistency of Concrete: C:9x1		Measured Slump: -	Air Content: -	Date Made: 29.09.2022	Time Made: -	Date of Receipt: 11.10.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
45	991-1y	27.10.2022	28	1370	148	59.4	2.7	9-1	G=Rough Faces
46	991-2	27.10.2022	28	1480	148	48.2	2.2	9-1	G=Rough Faces
47	991-3	27.10.2022	28	1400	148	44.1	2.0	9-1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 28 October 2022

Certified that curing in the laboratory and testing carried out in accordance with BS EN 12390-2:2019 and 12390-7:2019 and 12390-3:2019. This test report shall not be reproduced, except in full, without the written approval of GT Certification Limited. These results relate only to the items tested.

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project: Lickers Lane, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 59597-9		
Specification & Consistency of Concrete: C:9x1		Measured Slump: -	Air Content: -	Date Made: 11.10.2022	Time Made: -	Date of Receipt: 09.11.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
48	660-1w	09.11.2022	29	1470	148	72.6	3.3	9-1	G=Rough Faces
49	660-2	09.11.2022	28	1420	148	23.5	1.1	9-1	G=Rough Faces
50	660-3	09.11.2022	29	1450	148	28.2	1.3	9-1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 18 November 2022

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project: Lickers Lane, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 59597-10		
Specification & Consistency of Concrete: C:9x1		Measured Slump: -	Air Content: -	Date Made: 18.10.2022	Time Made: -	Date of Receipt: 09.11.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
51	661-1w	15.11.2022	28	1420	148	55.6	2.5	9-1	G=Rough Faces
52	661-2	15.11.2022	28	1470	148	54.4	2.5	9-1	G=Rough Faces
53	661-3	15.11.2022	29	1470	148	53.7	2.5	9-1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 18 November 2022

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TEST CERTIFICATE - GROUT CUBES**Tested to BS EN 12390-3: 2019**

Client Name: M & J Drilling Services Ltd. For the attention of: Contracts Manager			Client Address: Unit 44, Coneygree Industrial Estate, Dudley, DY4 8XP				Order Number: -		
Name of Project: Lickers Lane, Whiston			Position of Concrete in Project: -		Name of Concrete Supplier: -		Report Reference: GT425/ 59597-11		
Specification & Consistency of Concrete: C:9x1		Measured Slump: -	Air Content: -	Date Made: 25.10.2022	Time Made: -	Date of Receipt: 09.11.2022			
Client Cube Reference.	GT Cube Reference	Test Date	Test Age (Days)	Density (saturated) (kg/m³)	Designated Sizes (mm)	Max. Load (kN)			
54	662-1w	22.11.2022	28	1390	148	53.5	2.4	9-1	G=Rough Faces
55	662-2	22.11.2022	28	1480	148	61.1	2.7	9-1	G=Rough Faces
56	662-3	22.11.2022	29	1480	148	84.0	3.7	9-1	G=Rough Faces
								-	
								-	
								-	

Condition of Cubes when Received:	Wet	Rate of Loading 0.4 to 0.8 N/mm² /sec	Making Certificate Available:	Yes
Laboratory Curing Range:	18°-22°C		Cube Made By:	Client
Cube Moisture Condition at Testing:	Saturated		Concrete Appearance:	Normal
Volume determined by:	Dimensions		Concrete Failure:	Satisfactory

Date of Issue: 24 November 2022

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Appendix E

Technical Note TN001 Shafts Without Reinforced Concrete Caps

Technical Note

CLIENT:	Your Housing Group
PROJECT:	Halsnead – Land of Lickers Lane, Whiston
SUBJECT:	Treatment of Shafts Without Reinforced Concrete Caps
JOB NO.:	GM11373
DATE:	26/09/2023
PREPARED BY:	Douglas Brownjohn

Background

The Your Housing Group's Halsnead Site (Land off Lickers Lane, Whiston) has been the subject of drilling and grouting works to stabilise shallow mine workings and located shafts and crown holes. The treatment works are detailed within Wardell Armstrong LLP's 'Mine Workings and Mine Shaft Treatment Report', to which this Technical Note is appended as Appendix E.

During the works several shafts and crown holes were located and treated by pressure grouting and the formation of a grout plug, as detailed with Section 5 of the 'Mine Workings and Mine Shaft Treatment Report'. Due to the location of some of the shafts and crown holes within garden areas of properties proposed to be retained by Your Housing Group as rental properties, or within public open spaces or car parking areas, it is considered that construction a reinforced concrete cap over these shafts and crown hole is not required.

In summary the shafts and crown holes that have grout plugs, and will not have a reinforced concrete cap constructed over them, are as follows:

Table 1: Summary of Grout Plug Treatment						
Sheet (Drawing No. GM11373-008)	Borehole/Shaft Number	Treatment Holes	Depth in Shaft (m)	Depth out of Shaft (m)	Diameter (m)	Grout Take (T)
2	I27/UR M/S 1	81	13.0	4.0	8x8	6.70
2	M55/UR M/S 2	72	14.0	5.0	8x8	4.20
2	AE59/UR M/S 4	72	13.0	4.0	8x8	3.50
5	H20/UR M/S 6	25	13.0	4.0	4x4	1.50

Table 1: Summary of Grout Plug Treatment						
Sheet (Drawing No. GM11373-008)	Borehole/Shaft Number	Treatment Holes	Depth in Shaft (m)	Depth out of Shaft (m)	Diameter (m)	Grout Take (T)
6	Z4/UR M/S 7	81	12.0	3.0	8x8	4.00
6	347390-004	81	11.0	4.0	8x8	4.00
3	AA17/UR M/S 8	81	12.0	3.0	8x8	3.30
3	Q23/UR M/S 9	9	12.0	3.0	2x2	1.00
3	W23/UR M/S 10	49	12.0	3.0	6x6	3.00
3	U25/UR M/S 11	81	12.0	3.0	8x8	3.50
3	P22/UR M/S 12	21	12.0	3.0	8x8	1.50
4	J8/UR M/S 15	81	12.0	3.0	8x8	7.00
4	U11/UR M/S 16	81	12.0	3.0	8x8	4.70

During construction works trafficking over these feature with plant and equipment should be avoided where possible.

Shafts/Crown Holes Located in Garden Areas.

Of those features listed in Table 1 above, the following are located within garden areas on the proposed layout current at the time of writing this Technical Note, and as shown on Drawing No. GM11373-008 Sheets 1 - 7.

Table 2: Summary of Shafts& Crown Holes located in garden areas		
Sheet (Drawing No. GM11373-008)	Borehole/Shaft Number	Plot No.
2	M55/UR M/S 2	121
5	H20/UR M/S 6	82
6	Z4/UR M/S 7	218
6	347390-004	237

Table 2: Summary of Shafts& Crown Holes located in garden areas		
Sheet (Drawing No. GM11373-008)	Borehole/Shaft Number	Plot No.
3	AA17/UR M/S 8	143
3	Q23/UR M/S 9	148
3	W23/UR M/S 10	145
3	P22/UR M/S 12	149
4	U11/UR M/S 16	87

It is considered that the treatment works undertaken on the shafts or crown holes, listed in Table 2 above, is sufficient to prevent catastrophic collapse of the shafts and crown holes. However, as these features are not being capped there is the possibility that settlement of the shaft / crown hole infill materials may occur that could result in some surface subsidence. Any such surface subsidence is likely to be minor and is unlikely to be a health hazard to any occupants or affect the structural integrity of the buildings on the layout shown on Drawing No. GM11373-008 Sheets 1 - 7.

Whilst any settlement of the grouted materials within the shafts or the crown holes is likely to be minor, the use of a biaxial geogrid to span the features beneath any topsoil and subsoil could be considered. The use of a suitably designed geogrid would assist in reducing the amount of surface settlement and increase the factor of safety over the features.

However, should the properties with shafts or crown holes located within the garden areas be considered for private sale the presence of the shaft/crown hole may become a 'blight' issue. It is possible that as the features will not have had a reinforced concrete cap constructed over them some lawyers and mortgage lenders may deem them to be a high risk, and therefore may advise potential buyers not to proceed with any purchase. Therefore, should the properties be released for private sale consideration will need to be given to the construction of a reinforced concrete cap, designed by a suitably experienced and qualified Engineer, over the features.

Shafts/Crown Holes Located in Public Open Space or Beneath Car Parking Areas.

The remaining shafts and crown holes listed in Table 1 that are not located within garden areas are either located in areas of public open space or beneath proposed car parking spaces.

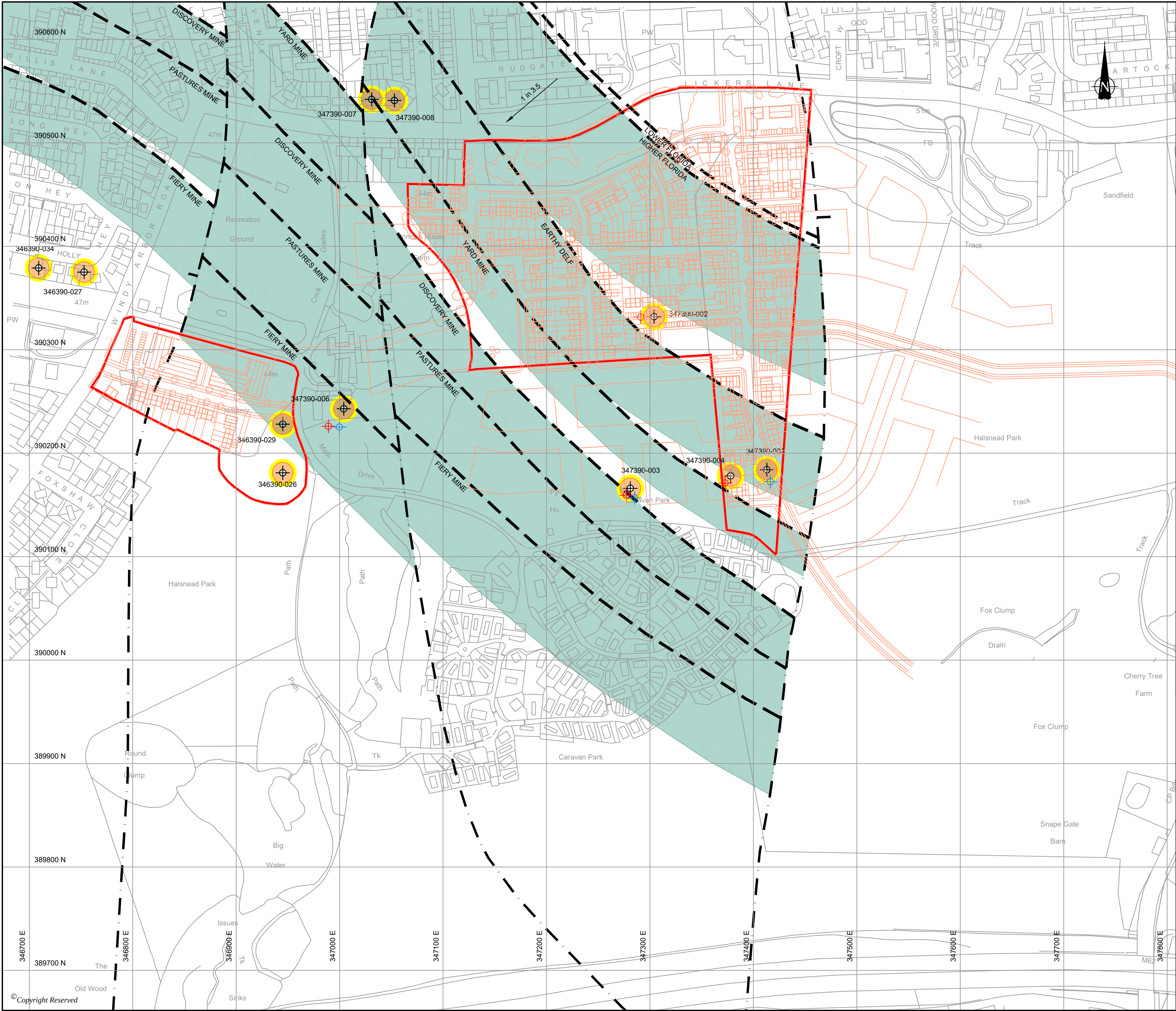
Table 3 below provides a summary of these features and their locations.

Table 3: Summary of Shafts & Crown Holes located in public open space or car parking areas.		
Sheet (Drawing No. GM11373-008)	Borehole/Shaft Number	Location.
2	I27/UR M/S 1	Public Open Space
2	AE59/UR M/S 4	Public Open Space
3	U25/UR M/S 11	Parking Area adjacent to Plots 146 & 147
4	J8/UR M/S 15	Parking Area between Plots 91 & 98

Where the shafts or crown holes are located within areas of public open space it is considered that the treatment of the shafts listed in Table 3 above is sufficient to prevent catastrophic collapse. However, as these features are not being capped there is the possibility that settlement of the shaft / crown hole infill materials may occur that could result in some surface subsidence. Any such surface subsidence is likely to be minor and is unlikely to be a health hazard to the public. However, it is recommended that the landscaping scheme for these areas considers the presence of the features and incorporates either fencing or a planting scheme to prevent public access, and maintenance works, over the features.

Where the shafts or crown holes are located beneath proposed car parking areas it is considered that the treatment of the shafts listed in Table 3 above is sufficient to prevent catastrophic collapse. However, as these features are not being capped there is the possibility that settlement of the shaft / crown hole infill materials may occur that could result in some surface subsidence. Any such surface subsidence is likely to be minor and is unlikely to be a health hazard to the public. However, it is recommended that the car park construction detail includes the use of a suitably designed biaxial geogrid beneath the subbase over these areas. The use of a suitably designed geogrid would assist in reducing the amount of surface settlement and increase the factor of safety over the features.

DRAWINGS



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REFERENCE

SITE BOUNDARY

CONJECTURED SUBDRIFT OUTCROP OF COAL SEAM
TAKEN FROM 6" GEOLOGICAL SHEET1947 EDITION
107SE

CONJECTURED LOCATION OF GEOLOGICAL FAULT
TAKEN FROM 6" GEOLOGICAL SHEET1947 EDITION
107SE

ZONE OF POTENTIAL GROUND INSTABILITY
ASSOCIATED WITH COAL SEAM

'BEST PLOT' LOCATION OF MINESHAFT

POTENTIAL PLOTTING AREA ASSOCIATED WITH
MINESHAFT

ZONE OF POTENTIAL GROUND INSTABILITY
ASSOCIATED WITH MINESHAFT

REVISION	DETAILS	DATE	DRAWN	CHKD	APPD
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PROJECT					
DRAWING TITLE					
DRG No.		REV		A	
DRG SIZE		SCALE		DATE	
A2		1:2500		26/03/21	
DRAWN BY		CHECKED BY		APPROVED BY	
SG		MF		MF	

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CARDIFF

CARDLISLE

EDINBURGH

GLASGOW

LEEDS

LONDON

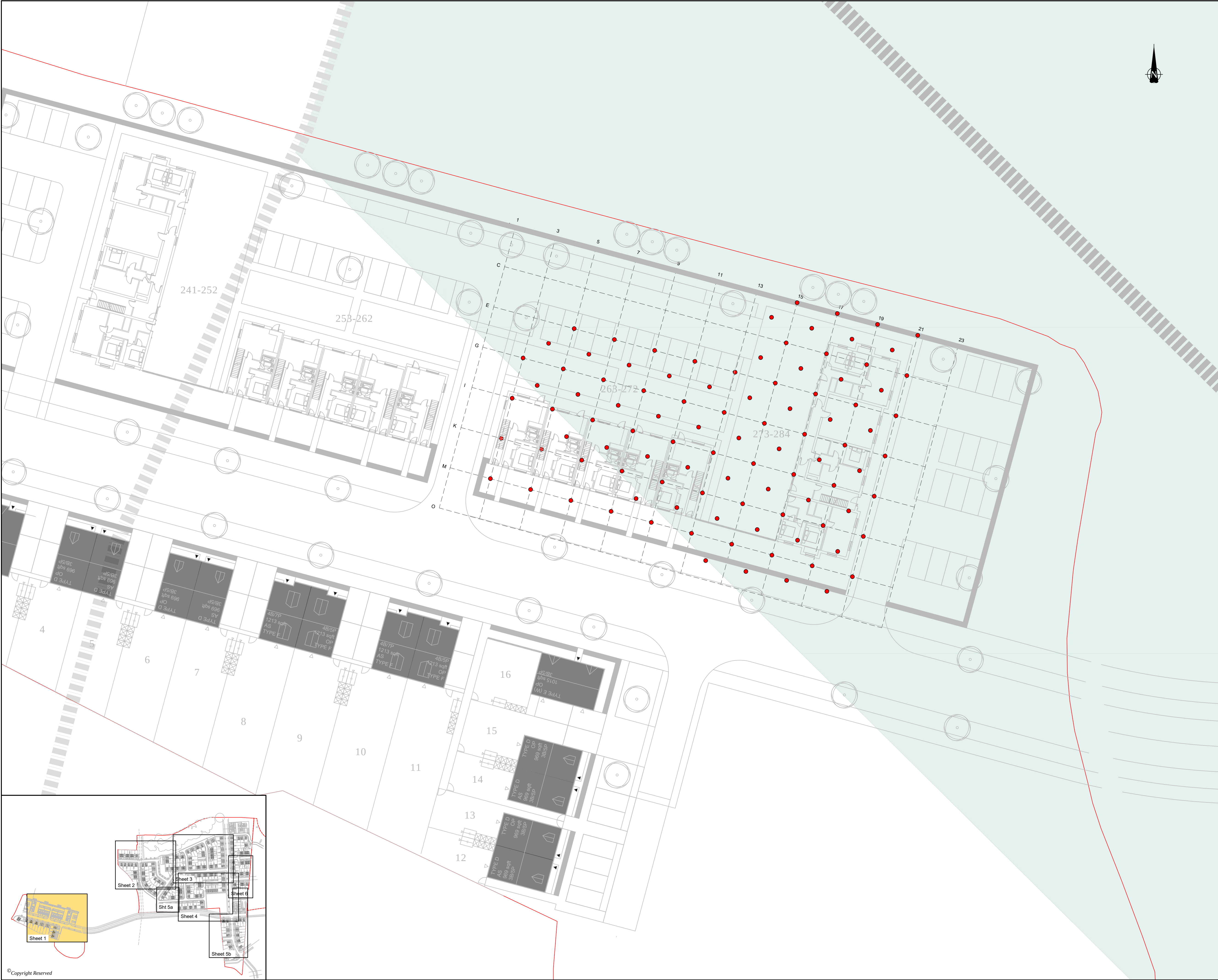
MANCHESTER

NEWCASTLE UPON TYNE

STOKE ON TRENT

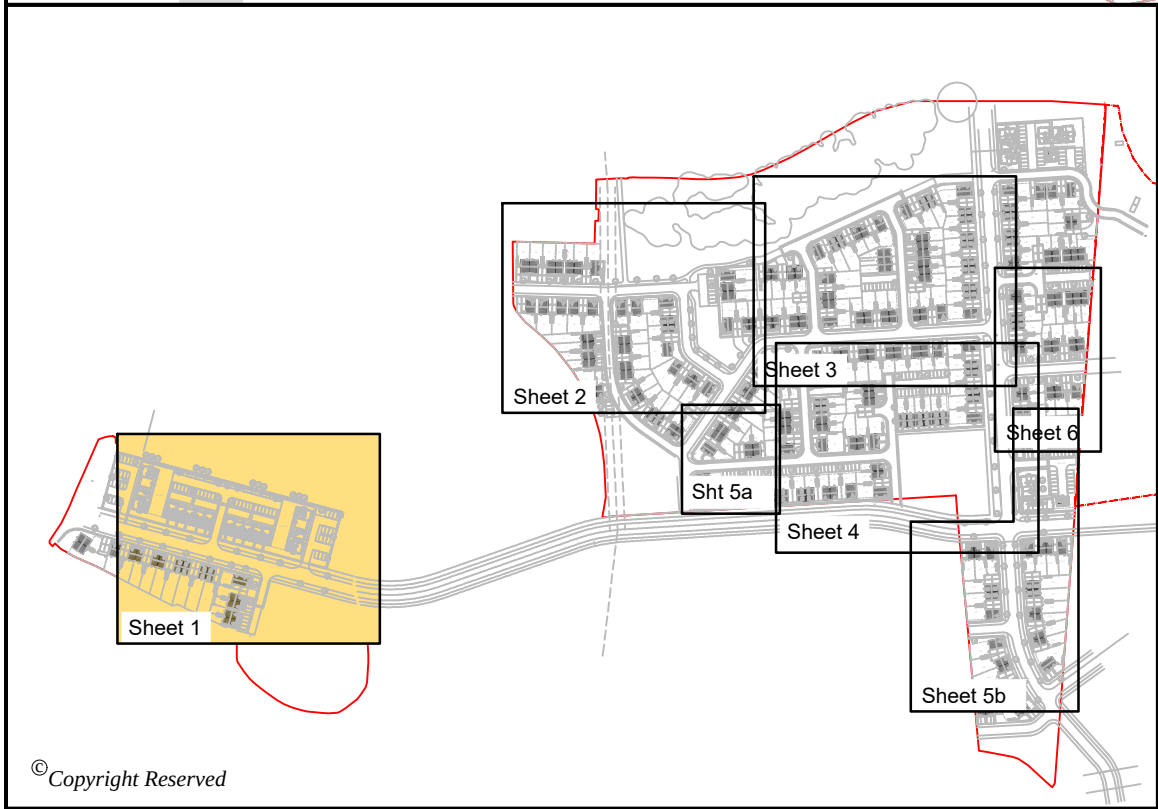
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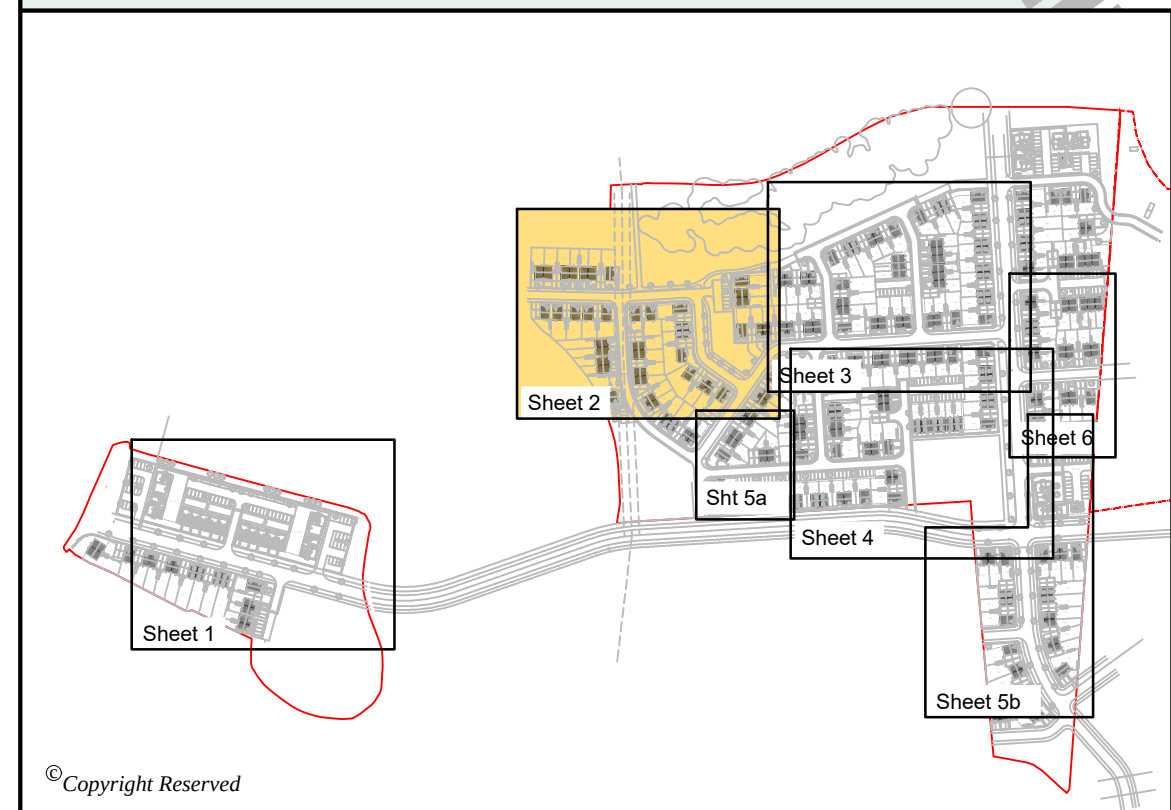
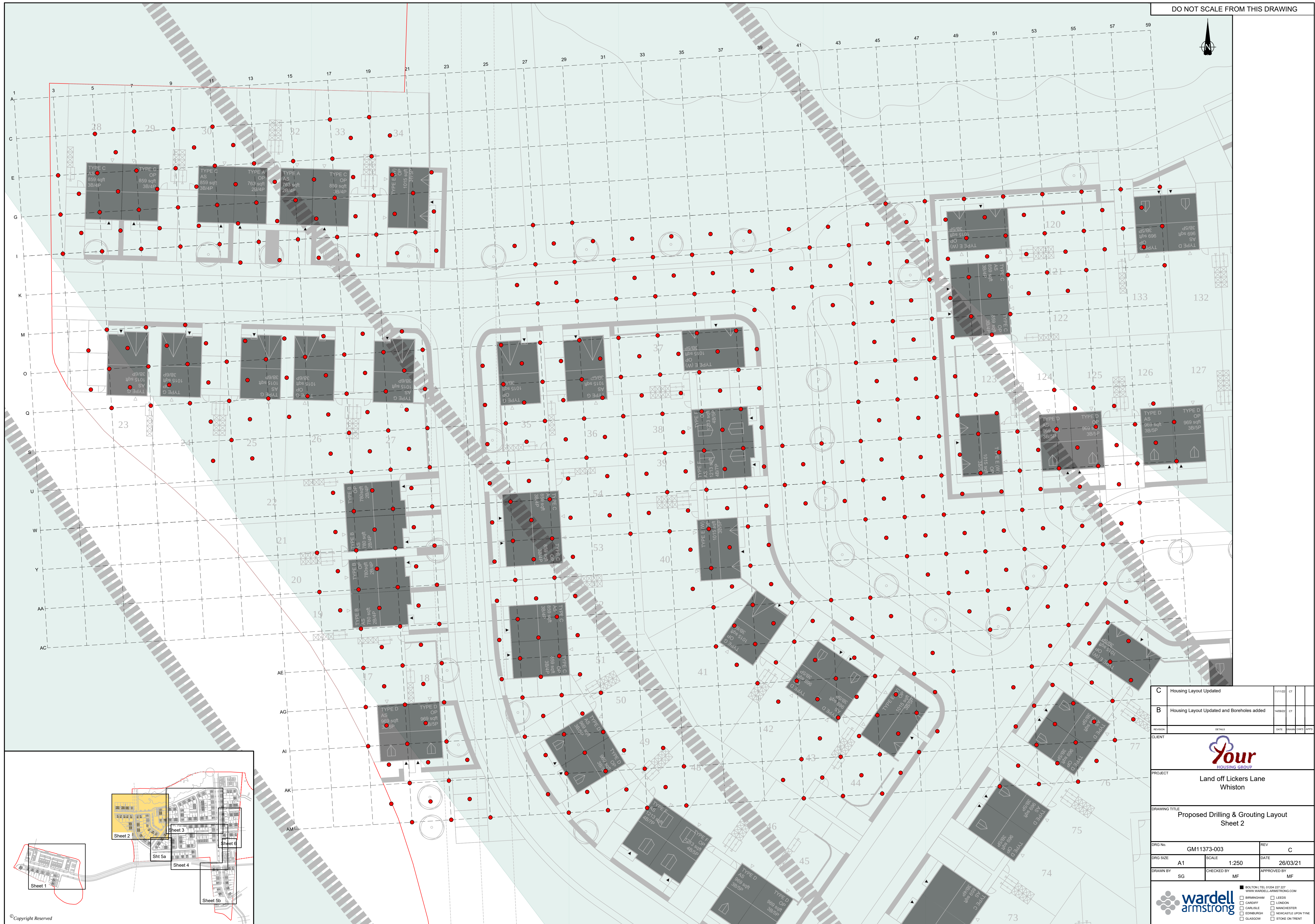
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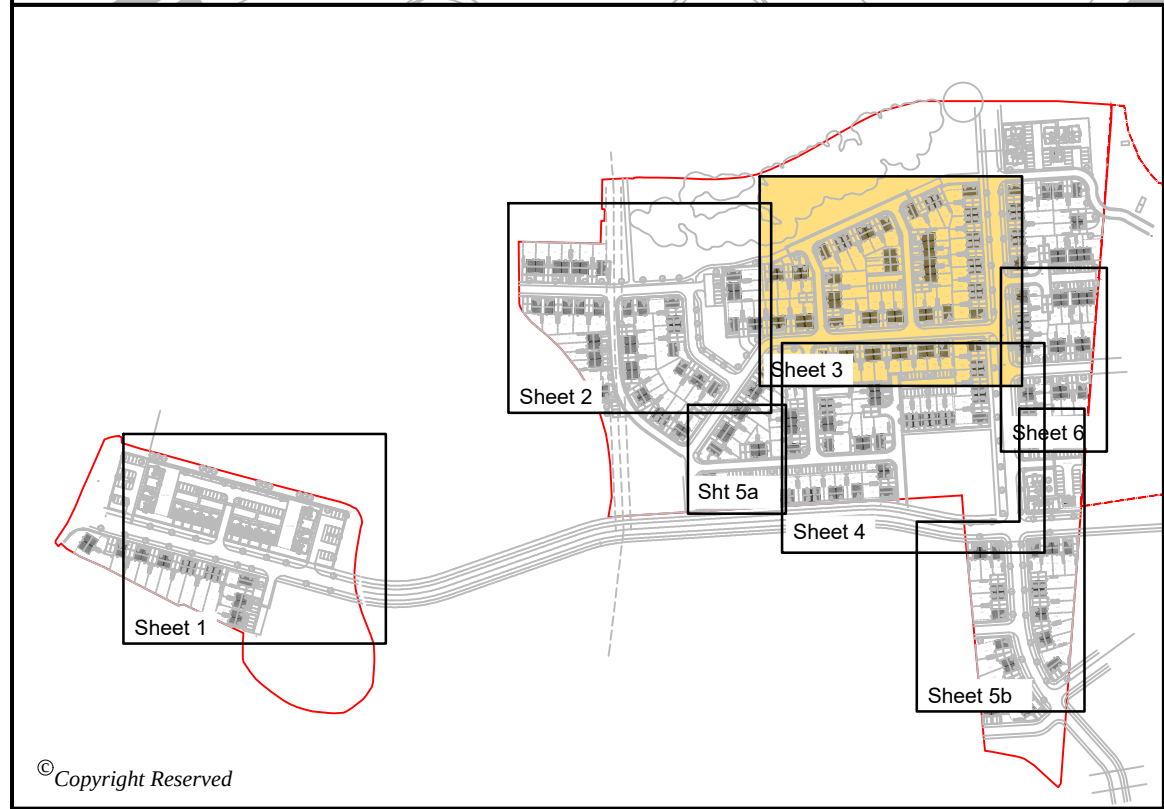
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B	Housing Layout Updated and Boreholes added	14/09/22	CT		
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CLIENT					
					
PROJECT					
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DRG SIZE		SCALE		DATE	
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DRAWN BY		CHECKED BY		APPROVED BY	
SG		MF		MF	
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		☐ LEEDS ☐ LONDON ☐ MANCHESTER ☐ NEWCASTLE UPON TYNE ☐ STAKE ON TRENT			



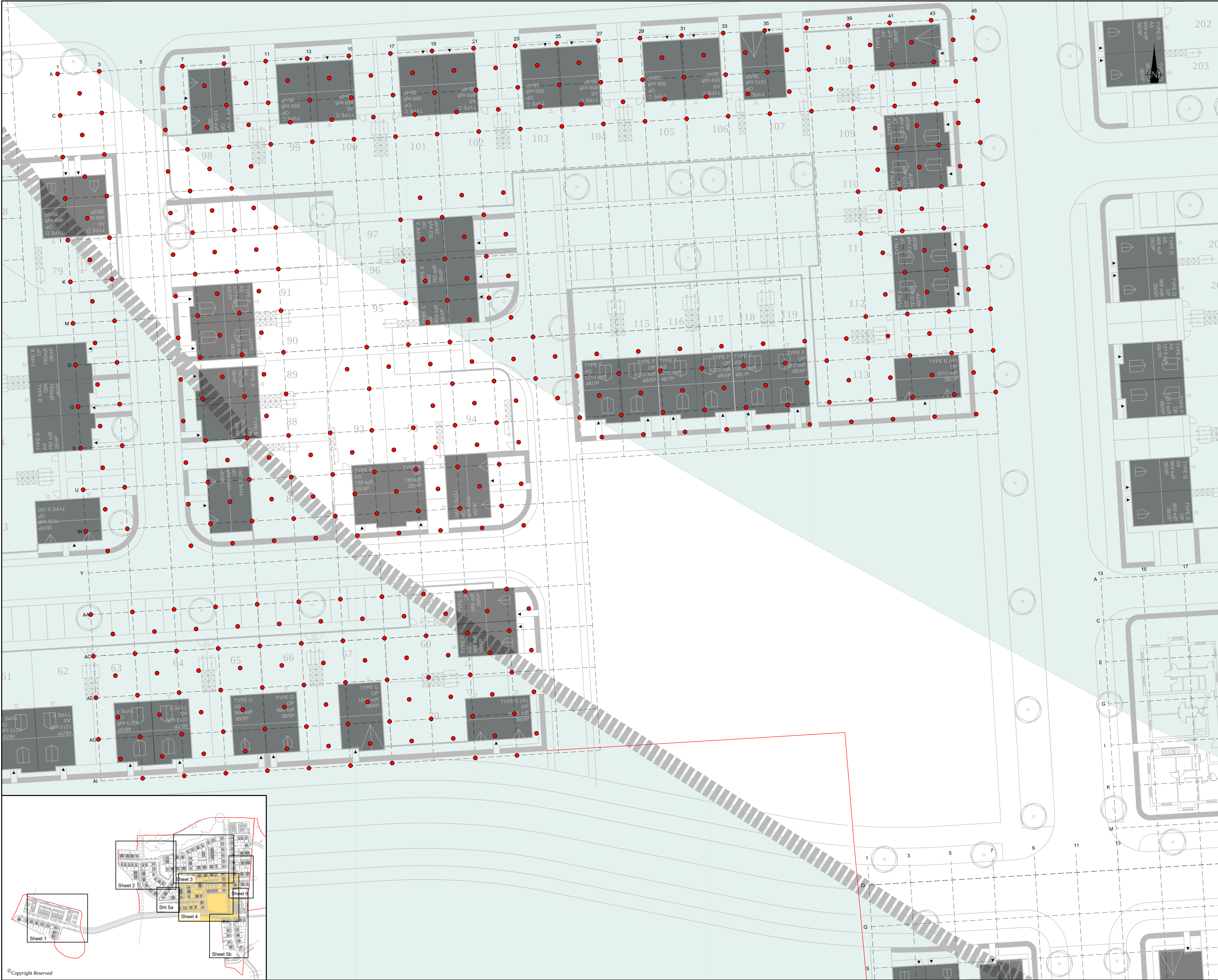


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PROJECT	Land off Lickers Lane Whiston			
DRAWING TITLE	Proposed Drilling & Grouting Layout Sheet 2			
DRG No.	GM11373-003	REV	C	
DRG SIZE	A1	SCALE	1:250	DATE 26/03/21
DRAWN BY	SG	CHECKED BY	MF	APPROVED BY MF
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REVISION	DETAILS	DATE	DESIGNED	APPROVED
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PROJECT	Land off Lickers Lane Whiston			
DRAWING TITLE	Proposed Drilling & Grouting Layout Sheet 3			
DRG No.	GM11373-003	REV	C	
DRG SIZE	A1	SCALE	1:250	DATE 26/03/21
DRAWN BY	SG	CHECKED BY	MF	APPROVED BY MF
 BOLTON TEL 01504 227 227 WWW.WARDELL-ARMSTRONG.COM BIRMINGHAM LEEDS CARDIFF LONDON CARLISLE MANCHESTER EDINBURGH NEWCASTLE UPON TYNE GLASGOW STOKE ON TRENT				

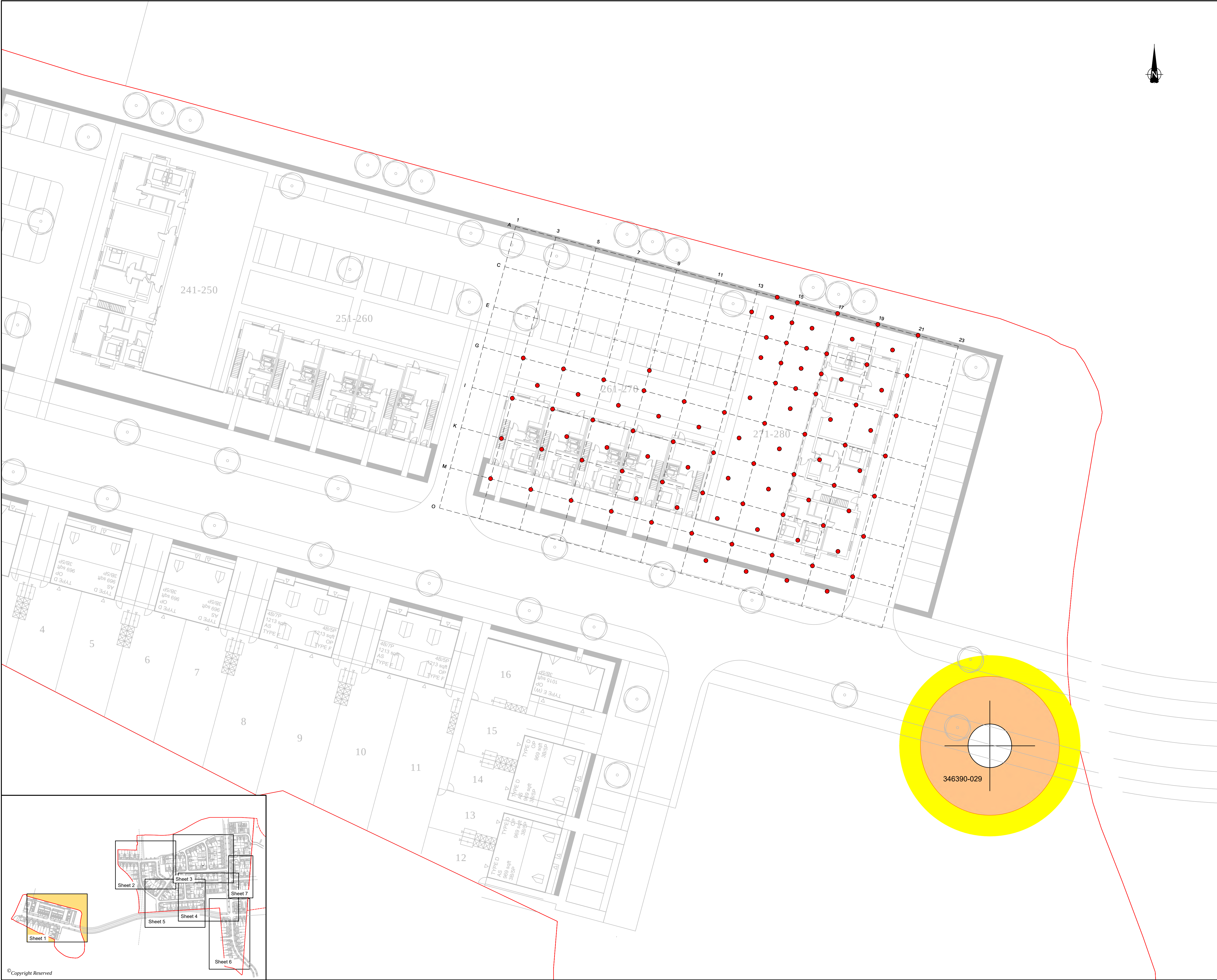


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DRAWING TITLE	Proposed Drilling & Grouting Layout Sheet 4				
DRG No.	GM11373-003		REV	C	
DRG SIZE	A1	SCALE	1:250	DATE	26/03/21
DRAWN BY	SG	CHECKED BY	MF	APPROVED BY	MF
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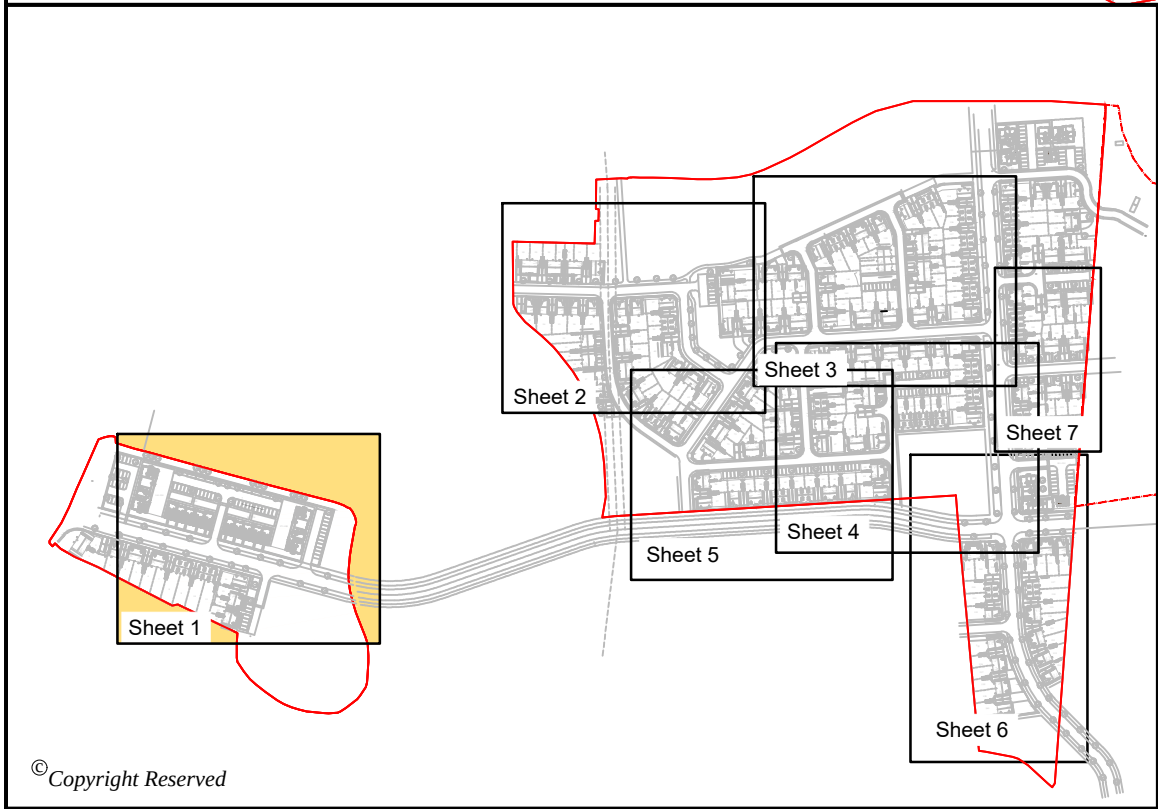


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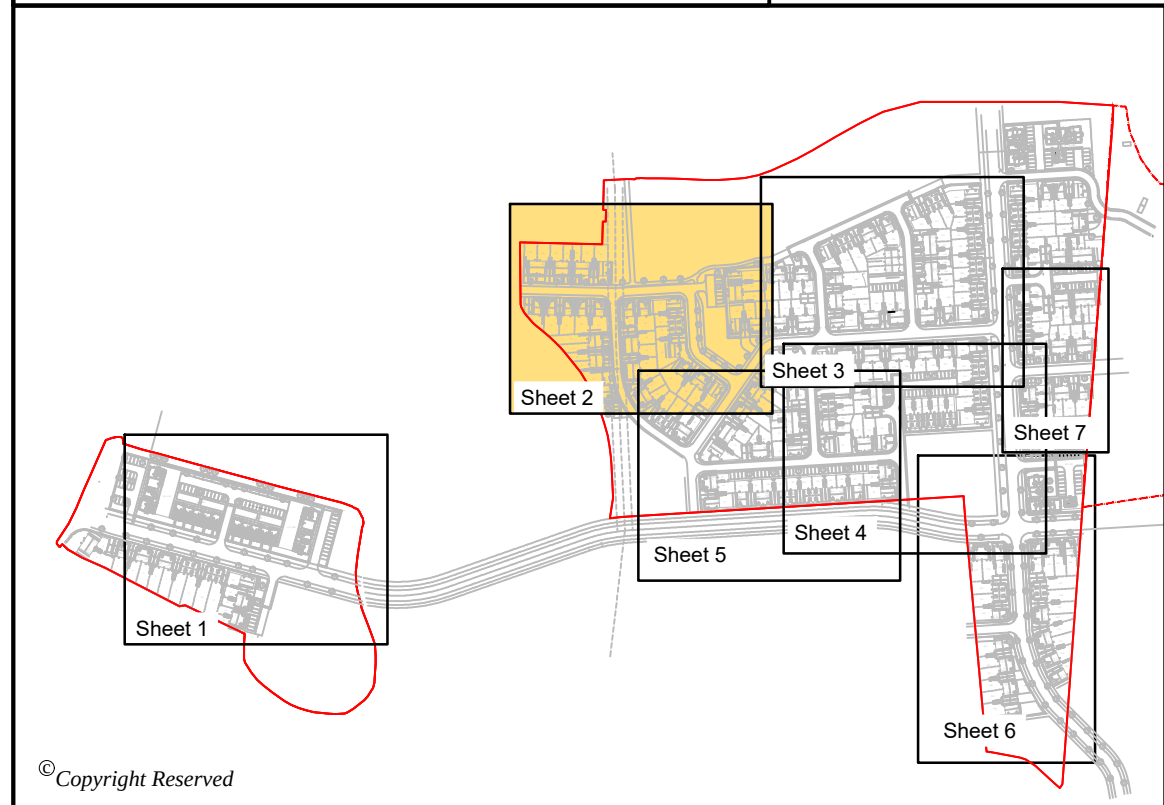


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Your HOUSING GROUP

Land off Lickers Lane
Whiston

As Built Drilling & Grouting Layout
Sheet 2

DRG No. GM11373-008		REV A
DRG SIZE A1	SCALE 1:250	DATE 30/10/23
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REVISION	DETAILS	DATE	ISSUED	APP'D
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SG	EC	APPROVED BY	DB	
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Land off Lickers Lane
Whiston

As Built Drilling & Grouting Layout
Sheet 4

DRG No.

GM11373-008

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DRG SIZE

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DATE

30/10/23

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☐ GLASGOW

☐ LEEDS

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☐ MANCHESTER

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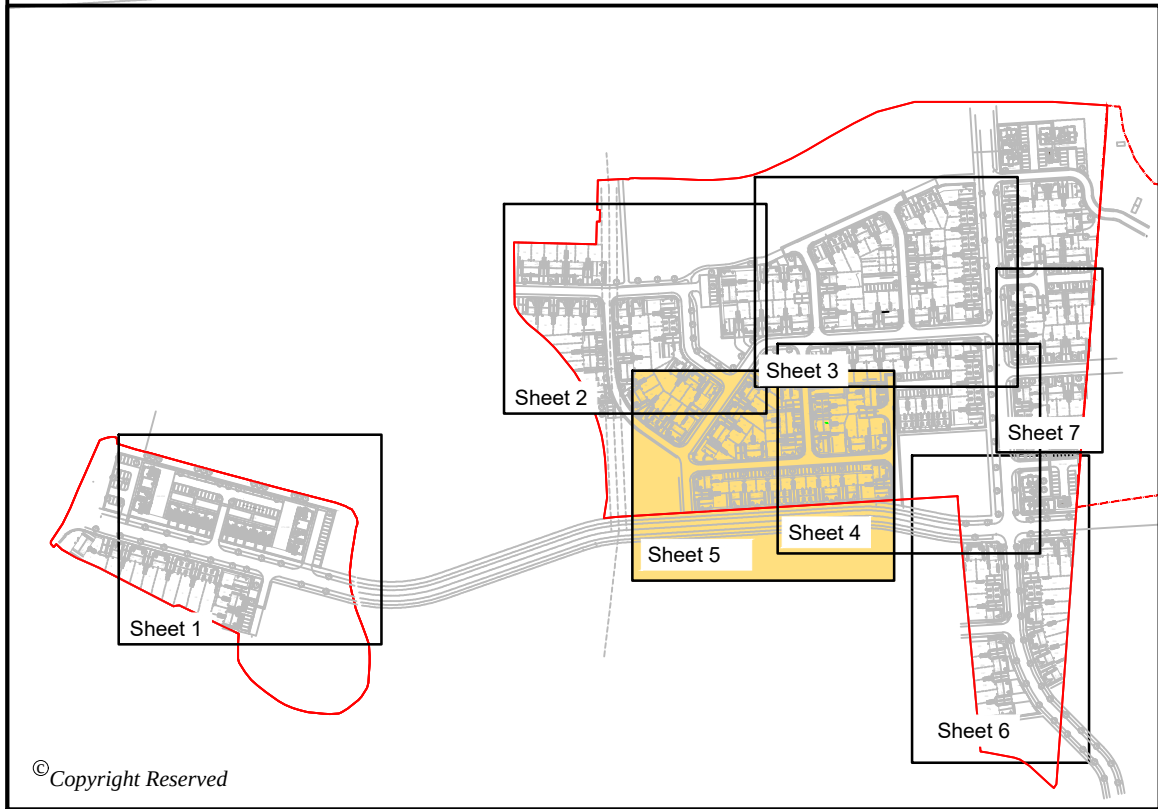
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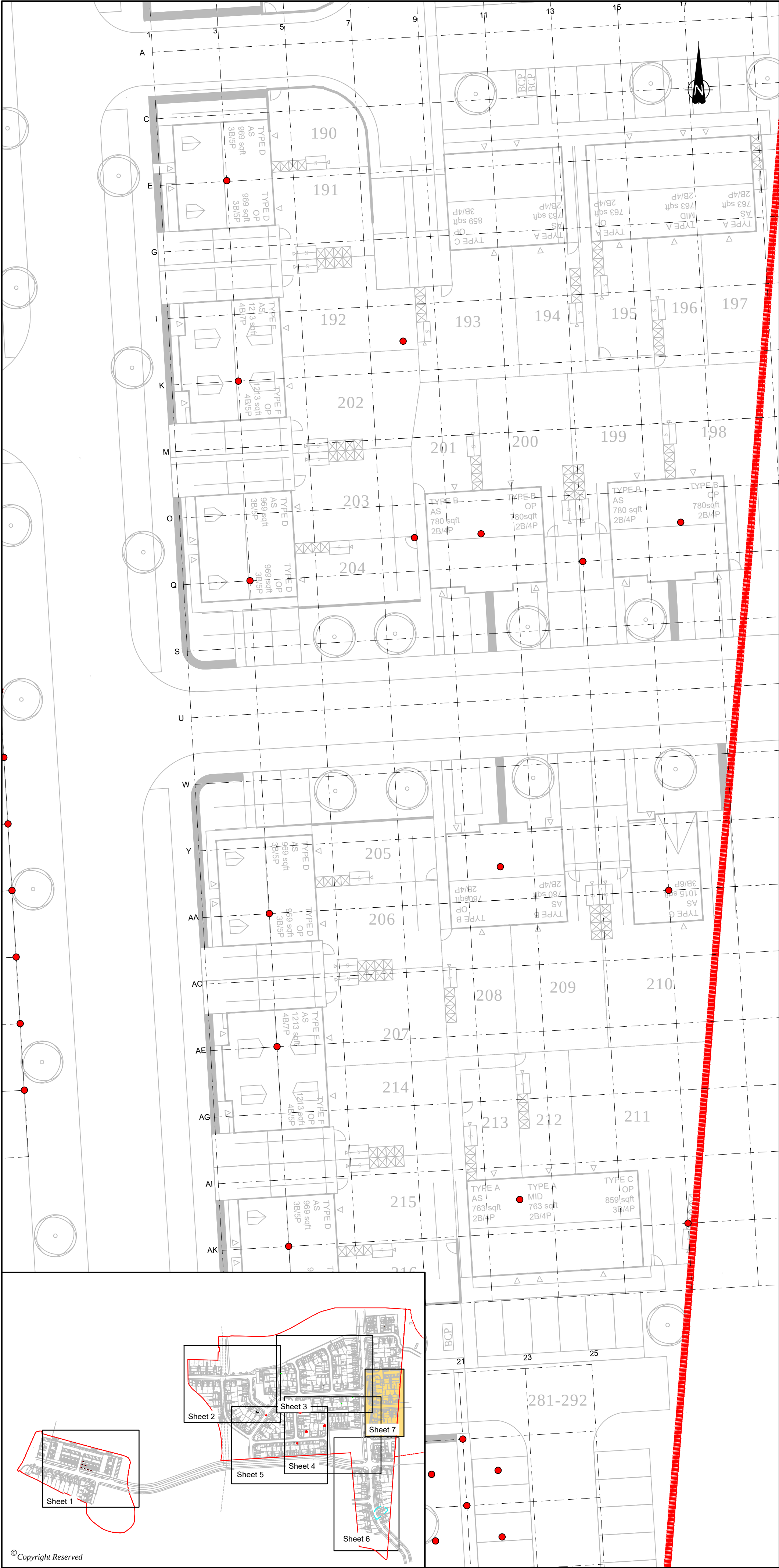
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- MINESHAFT



REVISION		DATE		ISSUED	REVISED	APPROVED
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SG		EC		DATE		20/10/23
APPROVED BY		DB		BOLTON TEL 01204 227 227 WWW.WARDELL-ARMSTRONG.COM		
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REVISION		DETAILS		DATE	DRAWN	CHKD	APPD
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As Built Drilling & Grouting Layout Sheet 7							
DRG No. GM11373-008				REV A			
DRG SIZE A2		SCALE 1:250		DATE 30/10/23			
SG		EC		APPROVED BY DB			
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REFERENCE

SITE BOUNDARY

CONJECTURED SUBDRIFT OUTCROP OF COAL SEAM
TAKEN FROM 6" GEOLOGICAL SHEET 1947 EDITION
107SE

CONJECTURED LOCATION OF GEOLOGICAL FAULT
TAKEN FROM 6" GEOLOGICAL SHEET 1947 EDITION
107SE

CONJECTURED OUTCROP FROM DRILLING LOGS

CONJECTURED FAULT FROM DRILLING LOGS

MINESHAFT

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REVISION	DETAILS	DATE	DRAWN	CHECKED	APPROVED
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PROJECT					
DRAWING TITLE					
DRG No.		REV			
DRG SIZE		SCALE		DATE	
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