

BORELOG CODING FORM

I.P. 4/8

PROJECT: SE-DBH-002 (1511)

ENCODER: VS

Orgn Name	Hole No.	Grid Type	Easting	Northing	Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80		Logging										
Plug Depths		Logged by	Drilling Criticr	County	Parish	Portion	Geographic Co.	Y N D Q A R T C	Core Size	Upper W.L.	Lower W.L.	Cased Depth

Row	Colour	Gas	Lithol. adjs.	Weath.	Hard. Fract. Type	Mech. State	Base Text.	Bedding Sed. Str.	Strat. Seq. No.	W.S.	Sample No.	Dip
1	SL	LN	FM									
2	SL	LN	FM									
3	SL	LN	FM									
4	SL	LN	FM									
5	SL	LN	FM									
6	SL	LN	FM									
7	SL	LN	FM									
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72	SL	LN	FM									
73	SL	LN	FM									
74	SL	LN	FM									
75	SL	LN	FM									
76	SL	LN	FM									
77	SL	LN	FM									
78	SL	LN	FM									
79	SL	LN	FM									
80	SL	LN	FM									

Drill - 540

CASING DEPTH -
DEPTH OF WEARLINE -
Total Depth - 10.0 -

DRILLES - KMR
GEOLOGY - MARSTON
CLIENT - SPITFIRE

P. 1/1

BORELOG CODING FORM

AVOCA - BONA VISTA (S+J EDWARDS)

PROJECT: AVOCA COAL PROJECT SF-RDH-002 (1D02)

ENCODER: 45

Orgn	Name	Hole No.	Grid Type	Easting	Northing	Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl.	Az.
5	4	0	0	5	3	6	2	5	2	1	2	9	0	4
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
76	77	78	79	80										

Plug Depths	Logged by	Drilling Contricr	County	Parish	Portion	Geophys Co.	Y	N	D	R	T	C	Core Size	Upper W.L.	Lower W.L.	Cased Depth
	MS	KMR											0H			

Rk.	Colour	Gsz	Lithol. adjs.	Bedding	Base Text.	Sed. Str.	Blorg	Fos	Rel.	%	Sec.	Rel.	Acc.	Ref.	Geophys Co.	Y	N	D	R	T	C	Estimated Thickness	Estimated Depth	Strat.	Seq. No.	W.S.	Sample No.	Dip
1	CL																					80	20					
2	CL																					100	100					
Hole abandoned by the company of the																												
TD = 100																												

Rods furnished at 9 Adam (Thursday 21/11), lost drill bit down hole
EUT-100mg

CASING DEPTH - 205m (150m Accuracy)
 DEPTH of PENETRATOR - 5.0m
 TOTAL DEPTH - 970m
 NO WARDER

BORELOG CODING FORM

Avoca - BONG VISMA (GTS EDWARDS)

DALLERS - KME
 GEOLOGIST - MAESTRO
 CAPTAIN - SIFFERRE P.

1/2

PROJECT: Avoca Coal Project SE-RDH-003 (D16)

ENCODER: 43

Origin Name	2	Hole No.	Grid Type	Eastings	Northings	Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.
5	10	003	NA	55880	5380687	510	510	290410	290410	970	290410	290410	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36	37	38	39	40	41	42
43	44	45	46	47	48	49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80	81	82	83	84
85	86	87	88	89	90	91	92	93	94	95	96	97	98
99	100												

Rk. No.	Sp. No.	Colour	Gas	Lithol. adis.	Weath. Hard	Mech. State	Joint	Bedding	Abund.	Fos	Rel. %	Sec. Rel.	Acc. Rel.	Sort	Pack	Rnd	Shape	State	Cont.	Estimated Thickness	Estimated Depth	Seam	Strat. No.	Seq. No.	W.S.	Sample No.	Dip		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9																					

BORELOG CODING FORM

P. 2/2

PROJECT: AVOLA COAL PROJECT SF-604-003 (1D16)

ENCODER:

Origin Name	Grid Type	Eastings	Northings	Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.	Units
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80	Logging Origin	Logged by	Drilling Contractor	County	Parish	Portion	Geophys. Co.	Core Size	Upper W.L.	Lower W.L.	Cased Depth	

Rk. No.	Shade	Colour	Gsz	Lithol. adis.	Weath. Hard. Frac. Type	Mech. state	Joint Or.	Base Text.	Bedding Sed. Str.	Abund.	Biog. Fos.	Rel. %	Sec. Rel.	Acc. Rel.	Sort Pack Rnd	Shape State	Cont.	Estimated Thickness	Estimated Depth	Seam Strat.	Seq. No.	W.S.	Sample No.	Dip
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79																								
80																								

70-9700

111

LASINLE DEPTH 120 (150m - NW)
 DEPTH OF HEATHERLINE - 115m

Total Depth - 85.0m

SLL
 HT very small part of width at 34.0m
 80.0m

BORELOG CODING FORM

DRILLERS - KMR
 GEOLOGY - MASTROM
 CLIENT - SPTIFIEC

P. 1/2

PROJECT: AVOCA LOAL PROSERS SE-RDU-004 (1015) ENCODER: US

Origin Name	Grid	Easting	Northing	Datum	Collar R.L.	Sheet Ref No	Index No.	Total Depth	Commenced	Completed	Incl. Az								
STAD14003	CDA	556073	5380671		530	850	306410	306410											
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80	Logging Origin	Logged by	Drilling Contractor	County	Parish	Portion	Geographic Co	Y	N	D	O	A	R	T	C	Core Size	Upper W.L.	Lower W.L.	Cased Depth
	US		KMR													0A	113	800	20

Rk. #	Colour	Gst	Lithol. adis.	Weath.	Hard. Fac. Type	Mech. State	Joint	Base Text.	Bedding	Pung	Biog	Fos	Rel.	%	Sac	Rel	Acc.	Rel	Soil	Pack	Rnd	Shape	State	Cont.	Estimated Thickness	Estimated Depth	Seam	Seq. No	W.S.	Sample No	Dip	
1	W	0	W																													
2	W	0	W																													
3	W	0	W																													
4	W	0	W																													
5	W	0	W																													
6	W	0	W																													
7	W	0	W																													
8	W	0	W																													
9	W	0	W																													
10	W	0	W																													
11	W	0	W																													
12	W	0	W																													
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57	W	0	W																													
58	W	0	W																													
59	W	0	W																													
60	W	0	W																													

LOAL INTERVALS 1-6.5-10.0m 5-64.5-65m
 2-24-25.5m

BORELOG CODING FORM

P. 2/2

PROJECT: AVQA (001) Project SF-434-004 (F013)

ENCODER: LSK

Origin Name	Hole No.	Grid Type	Eastings	Northing	Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80												
Plug Depths		Logging Origin	Logged by	Drilling Contractor	County	Parish	Portion	Co. L.	Co. G.	Co. N.	Co. D.	Co. C.

Rk. 5	Code	Colour	Gas	Lithol. adis.	Weath.	Hard. Frac. Type	Mech. State	Joint	Base Text.	Bedding	Abund.	Bug. Fos.	Rel. %	Sec. Rel.	Acc. Rel.	Sort	Pack	Rnd	Shape	State	Cont.	Estimated Thickness	Estimated Depth	Seam Seq. No.	W.S.	Sample No.	Dip
1	MS	BNL	1																			120	810				
2	MS	BNL	1																			120	810				
3	MS	BNL	1																			120	810				
4	MS	BNL	1																			120	810				
5	MS	BNL	1																			120	810				
6	MS	BNL	1																			120	810				
7	MS	BNL	1																			120	810				
8	MS	BNL	1																			120	810				
9	MS	BNL	1																			120	810				
10	MS	BNL	1																			120	810				
11	MS	BNL	1																			120	810				
12	MS	BNL	1																			120	810				
13	MS	BNL	1																			120	810				
14	MS	BNL	1																			120	810				
15	MS	BNL	1																			120	810				
16	MS	BNL	1																			120	810				
17	MS	BNL	1																			120	810				
18	MS	BNL	1																			120	810				
19	MS	BNL	1																			120	810				
20	MS	BNL	1																			120	810				
21	MS	BNL	1																			120	810				
22	MS	BNL	1																			120	810				
23	MS	BNL	1																			120	810				
24	MS	BNL	1																			120	810				
25	MS	BNL	1																			120	810				
26	MS	BNL	1																			120	810				
27	MS	BNL	1																			120	810				
28	MS	BNL	1																			120	810				
29	MS	BNL	1																			120	810				
30	MS	BNL	1																			120	810				
31	MS	BNL	1																			120	810				
32	MS	BNL	1																			120	810				
33	MS	BNL	1																			120	810				
34	MS	BNL	1																			120	810				
35	MS	BNL	1																			120	810				
36	MS	BNL	1																			120	810				
37	MS	BNL	1																			120	810				
38	MS	BNL	1																			120	810				
39	MS	BNL	1																			120	810				
40	MS	BNL	1																			120	810				
41	MS	BNL	1																			120	810				
42	MS	BNL	1																			120	810				
43	MS	BNL	1																			120	810				
44	MS	BNL	1																			120	810				
45	MS	BNL	1																			120	810				
46	MS	BNL	1																			120	810				
47	MS	BNL	1																			120	810				
48	MS	BNL	1																			120	810				
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50	MS	BNL	1																			120	810				
51	MS	BNL	1																			120	810				
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55	MS	BNL	1																			120	810				
56	MS	BNL	1																			120	810				
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64	MS	BNL	1																			120	810				
65	MS	BNL	1																			120	810				
66	MS	BNL	1																			120	810				
67	MS	BNL	1																			120	810				
68	MS	BNL	1																			120	810				
69	MS	BN																									

CASINL -
 BOLA - 7.0
 TD - 31.0

DALLER - KMR
 GEOLGY - MARSTON
 UENR - SPHRE

BORELOG CODING FORM

ANOVA - BONA VISNA (S + S EDWARDS)

PROJECT: ANOVA COAL PROJECT SF. LPH. 008R (30238)

ENCODER: U5

Orgn Name	5	Hole No.	008	Grid Type		Easting	54479	Northing	5379555	Datum	448	Collar R.L.	448	Sheet Ref. No.		Index No.	31.0	Total Depth	056510	Commenced	050510	Completed	050510	Incl. Az.	
Plug Depths				Logging Origin		Logged by	US	Drilling Contractor	KMR	County		Parish		Portion		Geographic Co.		Core Size	6 1/4	Upper W.L.		Lower W.L.		Cased Depth	

Rk. No.	Colour	Gas	Lithol. desc.	Weath.	Hard. Fract. Type	Mech. State	Joint Freq.	Base Text.	Bedding	Abund.	Biog. Fos.	Rel. %	Sec. Rel.	Acc. Rel.	Soil Pack	Rnd. Shape	State Cont.	Estimated Thickness	Estimated Depth	Seam Seq. No.	W.S.	Sample No.	Dip	
1																								
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* Site ID2355 moved down the hill from 40235A to attempt to get out of red shale zone
 * Intersected water at 25.0m (started drilling by water section)

1/4 hole abandoned - unable to drill out of shale
 TD - 31.0

P. 1/1

CASING DEPTH - 2.7
 DOL - 14.0
 TB - 17.0

NO WATER

BORELOG CODING FORM

AVOCA - BOVA VSKA (ST S EDWARDS)

DRIVER - KMR
 GEOLGIST - MARSDEN
 CLIENT - SPITFIRE

P.

1/2

PROJECT: AVOCA COAL PROJECT SF-ED-009 (D17)

ENCODER: UC

Origin Name	Hole No.	Grid Type	Easting		Northing		Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl.	Az.
			5	4	5	4									
SF-ED-009	1	CD	55	59	538	05	496	670	1065	1065	10				
	2														
	3														
	4														
	5														
	6														
	7														
	8														
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Rk. No.	Colour	Gas	Lithol. adis.	Weath.	Hard. type	Mech. State	Joint	Bedding	Abund.	Fos	Rel.	% Sac	Rel. Acc.	Rel.	Sort	Pack	Rnd	Shape	State	Cont.	Estimated Thickness	Estimated Depth	Seam	Seq. No.	W.S.	Sample No.	Dip
1	Y																										
2	Y																										
3	Y																										
4	Y																										
5	Y																										
6	Y																										
7	Y																										
8	Y																										
9	Y																										
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23	Y																										
24	Y																										
25	Y																										
26	Y																										
27	Y																										

BORELOG CODING FORM

P. 2/2

PROJECT: AVOLA COAL PROSPECT SE-RDA-001 (D017)

ENCODER:

Origin Name	Grid	Easting	Northing	Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.	Units
Plug Depths	Logging Origin	Logged by	Drilling Contract	County	Parish	Portion	Geopline Co.	Core Size	Upper W.L.	Lower W.L.	Cased Depth	

Rk.	Shade	Colour	Gsz	Lithol. adfs.	Weath. Hard. Type	Mech. state	Joint	Bedding	Abund.	Rel.	% Sec.	Rel. Acc.	Rel.	Sort Pack	Rnd	Shape	State	Cont.	Estimated Thickness	Estimated Depth	Seam Seq. No.	W.S.	Sample No.	Dip
MS		G78N						CLAY											10	20				
MS		G78N						CLAY											10	610				
MS		G78N						CLAY											50	620				
MS		G78N						CLAY											50	620				

BORELOG CODING FORM

P. 2/2

PROJECT: SEAD-010 (DIR)

ENCODER: 75

Orgn Name	LA	Hole No.	Grid Type	Eastings	Northings	Section	Cellar RL	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28
31	32	33	34	35	36	37	38	39	40	41	42	43	44
49	50	51	52	53	54	55	56	57	58	59	60	61	62
67	68	69	70	71	72	73	74	75	76	77	78	79	80
85	86	87	88	89	90	91	92	93	94	95	96	97	98
103	104	105	106	107	108	109	110	111	112	113	114	115	116
121	122	123	124	125	126	127	128	129	130	131	132	133	134
141	142	143	144	145	146	147	148	149	150	151	152	153	154
161	162	163	164	165	166	167	168	169	170	171	172	173	174
181	182	183	184	185	186	187	188	189	190	191	192	193	194
201	202	203	204	205	206	207	208	209	210	211	212	213	214
221	222	223	224	225	226	227	228	229	230	231	232	233	234
241	242	243	244	245	246	247	248	249	250	251	252	253	254
261	262	263	264	265	266	267	268	269	270	271	272	273	274
281	282	283	284	285	286	287	288	289	290	291	292	293	294
301	302	303	304	305	306	307	308	309	310	311	312	313	314
321	322	323	324	325	326	327	328	329	330	331	332	333	334
341	342	343	344	345	346	347	348	349	350	351	352	353	354
361	362	363	364	365	366	367	368	369	370	371	372	373	374
381	382	383	384	385	386	387	388	389	390	391	392	393	394
401	402	403	404	405	406	407	408	409	410	411	412	413	414
421	422	423	424	425	426	427	428	429	430	431	432	433	434
441	442	443	444	445	446	447	448	449	450	451	452	453	454
461	462	463	464	465	466	467	468	469	470	471	472	473	474
481	482	483	484	485	486	487	488	489	490	491	492	493	494
501	502	503	504	505	506	507	508	509	510	511	512	513	514
521	522	523	524	525	526	527	528	529	530	531	532	533	534
541	542	543	544	545	546	547	548	549	550	551	552	553	554
561	562	563	564	565	566	567	568	569	570	571	572	573	574
581	582	583	584	585	586	587	588	589	590	591	592	593	594
601	602	603	604	605	606	607	608	609	610	611	612	613	614
621	622	623	624	625	626	627	628	629	630	631	632	633	634
641	642	643	644	645	646	647	648	649	650	651	652	653	654
661	662	663	664	665	666	667	668	669	670	671	672	673	674
681	682	683	684	685	686	687	688	689	690	691	692	693	694
701	702	703	704	705	706	707	708	709	710	711	712	713	714
721	722	723	724	725	726	727	728	729	730	731	732	733	734
741	742	743	744	745	746	747	748	749	750	751	752	753	754
761	762	763	764	765	766	767	768	769	770	771	772	773	774
781	782	783	784	785	786	787	788	789	790	791	792	793	794
801	802	803	804	805	806	807	808	809	810	811	812	813	814
821	822	823	824	825	826	827	828	829	830	831	832	833	834
841	842	843	844	845	846	847	848	849	850	851	852	853	854
861	862	863	864	865	866	867	868	869	870	871	872	873	874
881	882	883	884	885	886	887	888	889	890	891	892	893	894
901	902	903	904	905	906	907	908	909	910	911	912	913	914
921	922	923	924	925	926	927	928	929	930	931	932	933	934
941	942	943	944	945	946	947	948	949	950	951	952	953	954
961	962	963	964	965	966	967	968	969	970	971	972	973	974
981	982	983	984	985	986	987	988	989	990	991	992	993	994
999													

Rk.	Grade	Colour	Gsz	Lithol. adis.	Weath. Hard. Type	Mech. state	Joint Or.	Base Terr.	Bedding Sed. Str.	Drilling Director	County	Parish	Portion	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.	
1	CL	GY	FM	MUDSTONE	LS															
2	CL	GY	FM																	
3	CL	GY	FM																	
4	CL	GY	FM																	
5	CL	GY	FM																	
6	CL	GY	FM																	
7	CL	GY	FM																	
8	CL	GY	FM																	
9	CL	GY	FM																	
10	CL	GY	FM																	
11	CL	GY	FM																	
12	CL	GY	FM																	
13	CL	GY	FM																	
14	CL	GY	FM																	
15	CL	GY	FM																	
16	CL	GY	FM																	
17	CL	GY	FM																	
18	CL	GY	FM																	
19	CL	GY	FM																	
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31	CL	GY	FM																	
32	CL	GY	FM																	
33	CL	GY	FM																	
34	CL	GY	FM																	
35	CL	GY	FM																	
36	CL	GY	FM																	
37	CL	GY	FM																	
38	CL	GY	FM																	
39	CL	GY	FM																	
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51	CL	GY	FM																	
52	CL	GY	FM																	
53	CL	GY	FM																	
54	CL	GY	FM																	
55	CL	GY	FM																	
56	CL	GY	FM																	
57	CL	GY	FM																	

ASINIC 6.5m
 DOL - 19.0
 TD - 79.0
 SUC -

STRUCK WATER AT 48.0m

PROJECT: AVOLA COAL BASSECT SF RDH 015 (1518)

ENCODER: US

BORELOG CODING FORM

DRILLER - KMR
 GEOLGY - MARSDEN
 CLIENT - SPITFIRE

P.

Origin Name	SF RDH 015	Grid Type	QSA	Eastings	535967	Northing	5379568	Datum	474	Collar R.L.		Sheet Ref. No.		Index No.		Total Depth	790	Commenced	140510	Completed	140510	Incl. Az.	
Plug Depths		Logging Origin		Logged by	MS	Drilling Contractor	KMR	County		Parish		Portion		Geophys Co.		Cave Size		Upper W.L.		Lower W.L.		Cased Depth	

Core No.	Colour	Gas	Lithol. adis.	Weather	Hard. Frac. Type	Mech. State	Joint	Bedding	Abund.	Rel. Acc.	Rel.	Sort	Pack	Rnd	Shape	State	Cont.	Estimated Thickness	Estimated Depth	Seam	Seq. No.	W.S.	Sample No.	Dip
1	SN																							
2	SN																							
3	SN																							
4	SN																							
5	SN																							
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78	SN																							
79	SN																							
80	SN																							

WAL - 49.0-50.0m (contaminated - no samples taken)

49.0m contaminated
 50.0m
 51.0m
 52.0m
 53.0m
 54.0m
 55.0m
 56.0m
 57.0m
 58.0m
 59.0m
 60.0m
 61.0m
 62.0m
 63.0m
 64.0m
 65.0m
 66.0m
 67.0m
 68.0m
 69.0m
 70.0m
 71.0m
 72.0m
 73.0m
 74.0m
 75.0m
 76.0m
 77.0m
 78

BORELOG CODING FORM

P. 2/2

PROJECT: SF-ADA.014 (102)

ENCODER:

Orgn Name	Well Hole No.	Grid Type	Eastings	Northings	Ac Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.
1	2	3	4	5	6	7	8	9	10	11	12	13
13	14	15	16	17	18	19	20	21	22	23	24	25
26	27	28	29	30	31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46	47	48	49	50	51
52	53	54	55	56	57	58	59	60	61	62	63	64
65	66	67	68	69	70	71	72	73	74	75	76	77
78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100			

Rk. Sds	Colour	Gas	Lithol. adfs.	Weath. Hard. Type	Mech. state	Joint	Bedding	Abund.	Bug Fos	Rel. %	Sec. Rel.	Acc. Rel.	Rel.	Sort	Pack	Rnd	Shape	State	Cont.	Estimated Thickness	Estimated Depth	Seam	Seq. No.	W. S.	Sample No.	Dip			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100																				

15-85

CASPERL -
DOLL - NIA

* HOLE ABANDONED

DALLER - KMR
LEAGACY - MASTON
WENT - SPITFIRE

TD - 13.0-

BORELOG CODING FORM

AVOCA - Bona Vista (S + S EDWARDS)

P.

PROJECT: AVOCA COAL MASTER SE-ADT-016A (1520A) ENCODER: US

Origin Name	2 Hole No.	Grid Type	Eastings	Northings	3 Datum	Collar R.L.	Sheet Ref. No.	Index No.	Total Depth	Commenced	Completed	Incl. Az.
5 FAD	16	GDA	557244	5376730		348		130	1905/10/17/05/D			
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80	Plug Depths	Logging Origin	Logged by	Drilling Contractor	County	Parish	Portion	Cont. Title	Geotype Co.	Rnd	Shape	State
			MS	KMR								

Rk. Sds	Colour	Gas	Lithol. Bds.	Weath. Hard. Frac. Type	Mech. State	Joint	Bedding	Abund.	Boop.	Fos	Rel.	% Sec.	Rel.	Acc.	Rel.	Sort	Pack	Rnd	Shape	State	Cont.	Estimated Thickness	Estimated Depth	Seam	Seq. Strat.	Seq. No.	W.S.	Sample No.	Dip
1	AVO2																												
2																													
3																													
4																													
5																													
6																													
7																													
8																													
9																													
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48																													
49																													
50																													

130
1905/10/17/05/D
Core Size
Upper W.L.
Lower W.L.
Cased Depth
Incl. Az.

backfilled - 19/5/10

