

Appendix A
DRILL LOGS

RC DRILL HOLES: TND001
 TND002
 TND003
 TND004

DIAMOND DRILL HOLES: TND005
 TND006

Media

Drill Log Summary Page 1 of 2.

2004

Medlin

Tenement:	EL-10189
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DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	
ZONE	

Strikes

EASTING:	m
NORTHING:	m
RL:	m
AZIMUTH:	degrees
INCLINATION:	degrees

DRILLHOLE ID:		
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Pipe/ Prospect :	Hum 7 MERLIN		
Logged by:			
Date:			
Total Depth:			
Hole Diameter:			
Drill Type:	RAB	RC	
Bit Type:	BLADE	HAMMER	ROLLER

DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	
ZONE	

Striker
RESOURCES N.L.
 A.C.N. 009 163 119

EASTING:	mE
NORTHING:	mN
RL:	m
AZIMUTH:	degrees
INCLINATION:	degrees

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FROM (m)	TO (m)	LITHOLOGY	ROCK DESCRIPTION	MAG. SUS x10-5 SI Units
<p>3111.10 m CRILL HOLE SAMPLE NUMBER</p>				

	TND001			Database

0	17	K1	Cretaceous mudstone	15m
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17	37	SdSt	Sandstone
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	E.D.#	373.
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[illegible]

	TND002.			
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0	3	K1	Cretaceous mudstone	13m
5	0	2	5	

3	82	East	Donstone		
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[illegible][illegible]

0	7	K1	Cretaceous mudstone	Ksmd
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73	Sst	Sandstone (+ we'll mine weathered area ? Silty sand clay)
7		

	E.O.H	73 m.	
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[illegible]

IND004			
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0			
8	K1	Cretaceous mudstone	K5m1

8	85	Sdst	Quartzite (a minor weathered siltstone)

E.O.H 85m.

[illegible][illegible][illegible][illegible]

Drill Log Summary - Page 2 of 2

2009

Pipe/ Prospect :	Hum 7 merlin		
Logged by:	lmg		
Date:			
Total Depth:			
Hole Diameter:			
Drill Type:	DD	RAB	RC
Bit Type:	BLADE	HAMMER	ROLLER

DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	Acid 166
ZONE	53



STRIKER RESOURCES

EASTING:	m
NORTHING:	min
RL:	m
AZIMUTH:	degrees
INCLINATION:	degrees

DRILLHOLE ID:

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[illegible]

Trienement:	EL10189
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Pipe/Prospect:	Hum 7	MEAN
Logged by:	LWC	
Date:	22-09-04	
Total Depth:		
Hole Diameter:		
Drill Type:	RAB	RC
Bit Type:	BLADE	HAMMER ROLLER

[illegible]

DATUM	
ZONE	53



STRIKER RESOURCES

EASTING:	647027	mE
NORTHING:	8130371	mN
RL:	185	m
AZIMUTH:	0	degrees
INCLINATION:	-90	degrees

DRILLHOLE ID:	TND001
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Page 1 of

FROM (m)	TO (m)	SAMPLE NUMBER	LITHOLOGY	ROCK DESCRIPTION	MAG. SUS x10-5 SI Units
0	3		claystone	yellow, brown (limonitic) unconsolidated. colluvium + abundant pale-grey	
3	7		claystone	grey-yellow (limonitic) clay	
7	8			limonite clay - yellow	
8	10			yellow & grey clay	
10	17			shale clay	
17	37		sandstone	cream sandstone in limonite clay. @ 18m green clay @ 19m, 21m, 24m	
				37m E.O.H. Rig could not lift sample any further, so hole terminated.	

Attachment:	EL10189
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Pipe/ Prospect :	Hum 7	MERLUS
Logged by:	LMG	
Date:	22/09/07	
Total Depth:		
Hole Diameter:		
Drill Type:	RAB	RC
Bit Type:	BLADE	HAMMER ROLLER

DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	
ZONE	53



STRIKER RESOURCES

EASTING:	64709	mE
NORTHING:	8130434	mN
RL:	185	m
AZIMUTH:	0	degrees
INCLINATION:	-90	degrees

DRILLHOLE ID:	IND602
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Page 1 of

FROM (m)	TO (m)	SAMPLE NUMBER	LITHOLOGY	ROCK DESCRIPTION	MAG. SUS x10-5 SI Units
0	1		Coluvium	hematite-stained siliceous material	
1	2		mudstone / Coluvium	crude oil residue	
2	3		↓	clay / siliceous + hematite	
3	12		loam / mudstone	Khaki mudstone (soft), loam	
12	13		↓	Khaki's limestone clay-loam	
13	67		Sandstone	Sandstone (loam and soft) - minor hematite attraction at 38m	
67	68		Sst / siliceous	(at 67m - small chips of green (soft) at 67m - siliceous) - very minor component	
68	85		Sandstone	crude oil residue	
			Sst + clastic	Green mud @ 73m - Small green chips with abundant gys. (soft green clay component) ? chloritic? Chlorite-silica on joint surface - probably chlorite. nice	
			Siltstone, silty	qtz-rich clay with of joint s. in sandstone (qtz, chlorite, mica)	
			Sst	green clay-rich siltstone @ 75m - interbedded to 80m (? chloritic)	
				@ 83m - Redox zone - laminar sandstone	
				EOH 85m	

Instrument:	E2101189
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Pipe/Prospect :	Flum 7	MERLIN
Logged by:	lwai	
Date:	23/01/04	26/09/04
Total Depth:		
Hole Diameter:		
Drill Type:	RAB	RC
Bit Type:	BLADE	HAMMER ROLLER

DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	Acid 66
ZONE	53



STRIKER RESOURCES

EASTING:	646950	ME
NORTHING:	8130379	MN
RL:	135	m
AZIMUTH:	0	degrees
INCLINATION:	-7°	degrees

DRILLHOLE ID:	IND003
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FROM (m)	TO (m)	SAMPLE NUMBER	LITHOLOGY	ROCK DESCRIPTION	MAG. SUS x10 ⁻⁵ SI Units
0	7		mudstone	grey mudstone (claystone) hematitic 2 dm	
7	8		sandstone	(STORPED DRUMS - COMPRESSION HOSE AND RIG BLEND)	
8	10			Khaki clay sandstone chips	
10	12			Green clay - sandstone chips	
12	14			pink-yellow loam sand, sandstone chips	
14	16			clean loose sand, sandstone chips	
16	20			pink-orange loam sand, sandstone chips	
20	25			clean sandstone / sand	
25	26			pink " "	
25	28			yellow - " " limestone	
28	29			purple hematitic sand/sandstone	
29	31			yellow sand/sandstone	
31	36			green/pink yellow mainly sand/silt fraction (minor chips sandstone)	
36	37			clean sand/sandstone	
37	39			yellow, limestone sandstone	
39	43		sandstone?	Khaki sand/silt + green, micaceous? chips (limestone)	
43	61		sandstone	orange, limestone redox zone - " fault or large joint set?	
61	64			clean yellow sand/sandstone	
64	66			orange sand/sandstone	
66	67			clean " " "	
67	73			orange hematitic sand/sandstone - redox	
				E 64 73m.	

Drill Log Sheet

Pipe/ Prospect :	Hum 7 MERLN
Logged by:	Hum 7
Date:	26/09/04
Total Depth:	
Hole Diameter:	
Drill Type:	RAB
Bit Type:	RC
	BLADE HAMMER ROLLER

Parameter : EL-101187

DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	ANALYSIS
ZONE	55



STRIKER
RESOURCES

DRILLHOLE ID: TND004

EASTING:	647027	ME
NORTHING:	8130313	MN
RL:	185	m
AZIMUTH:	0	degrees
INCLINATION:	-90	degrees

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FROM (m)	TO (m)	SAMPLE NUMBER	LITHOLOGY	ROCK DESCRIPTION	MAG. SUS. x10 ⁻⁵ SI Units
0	8		Mudstone	grey to white mudstone (silt + clay)	
8	9		Sandstone	orange (limonitic) sand (loose) & sandstone chips	
9	11			Khaki-yellow	
11	12			purple (limonitic) / Khaki	
12	13			green clay / sand	
13	14			Khaki	
14	15			green	
15	18			Khaki/green	
18	25			clean / Khaki	
25	27			yellow (limonitic)	
27	30			green	
30	32			Khaki	
32	33			purple (limonitic)	
33	34			Khaki	
34	38			yellow / Khaki	
38	41			green / Khaki	
41	59			Khaki	
59	68			yellow (limonitic)	
68	72			but more! larger chips of sandstone (? silicified)	
72	73			green, unweathered siltstone - green clay	
73	75			yellow (limonitic) / mainly loose sand	
75	76			fine sandstone chips - green clay (weathered siltstone)	
76	79			yellow / clean mainly loose sand	
79	85			yellow sand - ferruginized sandstone chips. Redden zone?	

E.O.H 85 m

Drill Log Sheet

Pipe/Prospect:	11m7 MEXUM
Logged by:	JMG
Date:	28-09-04
Total Depth:	179.2
Hole Diameter:	HQ
Drill Type:	DD RAB RC
Bit Type:	BLADE HAMMER ROLLER

ement: EL10189

DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	AGD66
ZONE	53



STRIKER
RESOURCES

DRILLHOLE ID: TND005

EASTING:	643015	mE
NORTHING:	8130369	mN
RL:	185	m
AZIMUTH:	—	degrees
INCLINATION:	-90	degrees

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ROCK DESCRIPTION

MAG. SUS x10-5 SI Units

FROM (m)	TO (m)	SAMPLE NUMBER	LITHOLOGY	ROCK DESCRIPTION
0	0.2		colluvial clay	hematitic brown clay + green
0.2	~16 m		clay	grey/brown (limonite) clay (carbonates)
16	19		sandstone	green, indurated sandstone - minor chloritic laminations - some green clay (? glauconitic)
19	20			- interbeds of green chloritic, micaceous clay and clay-rich siltstone
20	28			- chloritic/micaceous selvages on joint surfaces
28	35.4			cream sandstone, cross-bedded in places - minor laminations - chloritic, hematitic (oxidised zone (Fe ferruginous)) - some fracturing
35.4	35.5			purple hematitic clay
35.5	36.0			purple green (swirling) laminated sandstone (chloritic/hematitic?)
36.0	41.1			cream sandstone ~ 37 m fractured (no joint sets) some interbeds
41.1	43			fractured cream sandstone (redox) hematitic (Fe-ox) on joint sets. Minor staining (cream)
43-	50			green clay ~ 4.5-2 m) cream fractured sandstone - some
50	71			green chloritic laminations - (green purgy clay ~ 4.0-5 m (very minor))
71	89			interbed cream sandstone & clay (fractured) minor Fe-ox at end (green clay ~ 71 m)
89	106			Redox. " " limonite staining Fe-ox. Redox zone - some fracturing to 80 m!
106	107			sandstone - minor green laminations - green siltstone ~ 39 m.
107	107.35			cream/red sandstone (hematitic staining)
107.35	107.6			hematitic clay.
107.6	~119.50			hematitic (purple) & green siltstone
119.50	120.0			sandstone with limonite staining - redox - oxidising fluids
120.0	~122.0			intensely fractured core (limonite)
122.0	123.7			sandstone with anastomosing green segregations (intermittent) & clay fractures
123.7	124.4			hematitic purple sandstone
124.4				limonite (orange) " "

Document:	EL10189
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Pipe/ Prospect :	HUM 7	MERLIN
Logged by:	DMG	
Date:		
Total Depth:	177.2	
Hole Diameter:	HP	
Drill Type:	DB	RAB RC
Bit Type:	BLADE	HAMMER ROLLER

DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	11/06/66
ZONE	53



STRIKER RESOURCES

EASTING:	643015	m
NORTHING:	8130369	m
R.L.:	185	m
AZIMUTH:		degrees
INCLINATION:	-90	degrees

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Trnment:	E 101 B9
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Pipe/Prospect:	turn 7	MERLIN
Logged by:	gms	
Date:	30-07-04	
Total Depth:		
Hole Diameter:		
Drill Type:	DB	RAB RC
Bit Type:	BLADE	HAMMER ROLLER

DOWNHOLE SURVEY		
DEPTH	DIP	AZIMUTH

DATUM	44066
ZONE	53



STRIKER

EASTING:	647005	m
NORTHING:	8130382	mm
R.L.:	183	m
AZIMUTH:	270	degrees
INCLINATION:	60	degrees

DRILLHOLE ID:	710002
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FROM (m)	TO (m)	SAMPLE NUMBER	LITHOLOGY	ROCK DESCRIPTION	MAG. SUS x10-5 SI Units
0	15.8		K1	Cretaceous mudstone	
15.8	~16.5		sandstone	limonite loam sand & chips	
16.5	~18.0		↓	gray calcareous indurated sandstone	
18.0	19		silt/sst	green siltstone (clayey) - intercalating with sandstone	
19	39		sst	green sandstone - chlorite green limonite in places - minor green siltstone	
			↓	limonite 38-39 m - a ferruginous sandstone	
39	39.8		silt	purple, (limonite) silty limonite silt/clay-rich siltstone	
39.8	70		sst	sandstone - limonite limonite (limonite's ferruginous in places) mainly green	
70	~107		↓	limonite - sandstone - ferruginous on face surfaces	
107	109		sst/silt	sandstone with interbeds of green/purple siltstone	
109	~153		sst	limonite of purple limonite sandstone	
153	~156.1		↓	coarse, pitted (clay intercalated) sandstone. looks altered - (contact to P)	
156.1	156.7		silt	green clay-rich siltstone	
156.7	159.8		↓	purple limonite & green banded siltstone	
159.8	164.8			green siltstone	
164.8	168.8			grey dolomite (a hard indurated) silt/clay (minor fine, disseminated pyrite on joint)	
				LOH 168.8	
				Hole ended, as drill bit worn & needed to be replaced. Not worth continuing for a few more meters.	