



State: Queensland
Project: Karumba
Tenement: EPM18882

Drilled depth: 48.00 m
Logged depth: 48.30 m
Azimuth: 0 °
Dip: -90 °

Hole ID
KASO_0006_1

System: UTM_GDA94_Z54
X: 0719776
Y: 8010283
Z: 185

DRILLING

Start: 05/10/13 **End:** 06/10/13

Drilling company: AED

Drill rig: UDR 950

Drilling diameter from		to	DrillType
127 mm	mm	0 48.00	RC

Casing Type: PVC

Casing diameter		from	to (m)
Internal	External	0	6
145 mm	150 mm		
mm	mm		
mm	mm		

Drilling fluid: N/A

density: N/A **viscosity:** N/A **S**
salinity: N/A ppk **resistivity:** N/A ohm*m

Fluid Loss: from: XX m to: XX m

Fluid level: 5 m

Conditions of hole abandonment:

Grouting from Top to Bottom

LOGGING

Date: 06/10/13

Logging company: Borehole Wireline

Time since end of drilling (min): 720

Recorder: DGW

Acquisition systems: Geovista

Stack	Probe type	LOG1	LOG2	Record	Serie	Run	Dir	S.(m/mn)	Step (cm)	Top (m)	Bottom
1	NGRS	GRO 3346	eUppm GRO 3346	NGAM	3346	1	up	5	10	5	48.30
1	DLL3	RLLD	RLLS	RLLD - RLLS	3279	1	up	5	10	5	48.30
1	SP	SP		SP	3245	1	down	7.5	10	0	44.70
1	VERT	AZIM	INCL	AZIM - INCL	3333	1	up	5	10	5	48.30
2	NGRS	GRO 3161	eUppm GRO 3161	NGAM	3161	2	up	5	10	0	48.30
2	CALX	CAL		CAL	3064	2	up	5	10	0	48.30
2	DILS	INDD	INDS	ILS - ILD	3601	2	up	5	10	0	48.30

GEOLOGIST: H. Franklin

Remarks: Problem for GRO3346 reading same value from 8.1 to 10.8m.
Shift second run -0.35m. Merge GRO3161 and GR3346 for interval between 8.1 to 10.8.

LITHOLOGIES LEGEND

	No Recovery
	Clay and Sand
	Clay and Silt
	Fine grained Sandstone
	Medium Grained Sandstone
	Coarse grained Sandstone

COLORS LEGEND

	Moderate pink		Dark yellowish orange
	Blackish red		Yellowish gray
	Very dark red		
	Moderate reddish brown		
	Moderate orange pink		
	Grayish orange pink		
	Light brown		
	Very pale orange		
	Pale yellowish orange		
	Grayish orange		

REDOX LEGEND

	Oxidised yellow +
	Oxidised red +++
	Oxidised ocre ++
	Oxidised brown +
	Bleached/neutral, light beige-white

STRUCTURES LEGEND

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