

THE NORTHERN TERRITORY OF AUSTRALIA

APPROVED FORM 21 (25/01/2011)

STATEMENT OF BORE

As per Water Regulations (2009)

Name of Owner: <b>TECK AUSTRALIA</b>		Registration No.: <b>38498</b>	
Location/Address: <b>YALCO EARL CAMP</b>		BC Permit No:	
Intended Use: <b>CAMP WATER</b>			
GPS Location: Zone: <b>GDA94</b> Other: <input checked="" type="checkbox"/> <input type="checkbox"/> Specify:		Easting: <b>600697</b> Northing: <b>8246623</b>	
From: <b>0</b> To: <b>1</b> Particulars of Strata: <b>TORSOIL</b>		Name of Drilling Company: <b>Diverse Resources Group P/L</b>	
From: <b>1</b> To: <b>24</b> Particulars of Strata: <b>SANDSTONE</b>		Name of Driller: <b>PAUL JUSTI</b>	
From: <b>24</b> To: <b>28</b> Particulars of Strata: <b>FRACTURED SANDSTONE</b>		Name of supervising driller:	
From: <b>28</b> To: <b>30</b> Particulars of Strata: <b>BLUE BASALT - HARD</b>		Date Commenced: <b>13/8/17</b>	
		Date Completed: <b>14/8/17</b>	
		Depth Drilled: <b>30</b> (m)	
		Completion Depth: <b>30</b> (m)	
		METHOD OF DRILLING	
		Other <input type="checkbox"/> Auger <input type="checkbox"/> Rev. Circ. <input type="checkbox"/> Rotary/Air <input checked="" type="checkbox"/> Rotary Mud <input type="checkbox"/>	
		Specify: <b>Rotary Air</b>	
		HOLE DIAMETER	
		DRILLING FLUID	
		From (m) To (m) Dia. (mm) Type	
		0 5 310 Air - ONN	
		5 30 220 Air - ONN	
PARTICULARS OF CASING		PARTICULARS OF PERFORATIONS OR SCREEN STRINGS	
From To Dia (ID) Type		Dia (ID) Aperture Type	
0 5 255 STEEL		155 PVC 110 MACROWEAVE SLEATH	
0 24 155 PVC			
24 30			
Casing Suspended: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Top of Packer Set at: (m)	
Method:		Length of Packer: <b>N/A</b> (m)	
Height of Casing above GL: <b>0.5 x 255</b> (m)		Method of Packer Connection:	
<b>0.7 x 155</b> (m)			
CEMENTING/GRAVEL PACKING		WATER BEARING BEDS	
From To Type		Depth (m) Yield (L/s) SWL (m) Duration (hr) Quality EC pH Bottle No.	
0 5 GROUT		24 28 4 4.2 1 6000 480ppm 8.1 LN 38498	
STRATA / WATER SAMPLES		Completion Yield: <b>4</b>	
Have been <input type="checkbox"/> Will be <input checked="" type="checkbox"/>		Completion SWL from GL: <b>4.3</b> (L/s) Method: <b>Air</b> (m)	
Left at: <b>DARWIN</b>		Duration: <b>1</b> (hr)	
		Depth of Lift: <b>24</b> (m)	

NOTE: No company advertising is to be imprinted on this certificate apart from where requested.

LOCATION SKETCH OF BORE RN: 0

LOCATION DESCRIPTION OF BORE

AS PER RN 38495/96/97



1-8 ~~4240~~ km

NW <input type="checkbox"/>	North <input type="checkbox"/>	NE <input type="checkbox"/>
West <input type="checkbox"/>		East <input checked="" type="checkbox"/>
SW <input type="checkbox"/>	South <input type="checkbox"/>	SE <input type="checkbox"/>

OF:  
VALCO GAMA

FINAL CONSTRUCTION STATUS

Capped <input checked="" type="checkbox"/>	Casing Pulled <input type="checkbox"/>	Left for Obs. <input type="checkbox"/>	Abandoned <input type="checkbox"/>	Equipped <input type="checkbox"/>	Backfilled <input type="checkbox"/>	Other <input type="checkbox"/>
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ADDITIONAL INFORMATION ABOUT THE BORE: (Include any information which may assist for future reference)

CASING HAS NO END CAP  
CLIENT TO EQUIP BORE ASAP

Note: The holder of the NT licence shall submit the form to the Department within 28 days of completion of any works.

I certify that the information contained above is true and correct, and that I have complied with the bore licensing requirements and conditions of the Bore Construction Permit as issued if a Bore Construction Permit was required.

*Paul Judd 121*  
Name and licence number of driller:

*Paul Judd 121*  
Signature and licence number of licensed driller:

FOR OFFICIAL USE ONLY

How Located:

GPS <input type="checkbox"/>	TST <input type="checkbox"/>	Survey <input type="checkbox"/>	Hand Plotted <input type="checkbox"/>	Other <input type="checkbox"/>
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DESCRIPTION OF PROPERTY:

Rural <input type="checkbox"/>	Mineral <input type="checkbox"/>	Pastoral <input type="checkbox"/>	Reserve <input type="checkbox"/>	VCL <input type="checkbox"/>	Other <input type="checkbox"/>
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Lease No:	Lot No:	Hundred of:					
Portion No:	Section No:	Town of:					
Class of Bore:	Town <input type="checkbox"/>	Domestic <input type="checkbox"/>	Investigation <input type="checkbox"/>	Agriculture <input type="checkbox"/>	Mineral <input type="checkbox"/>	Pastoral <input type="checkbox"/>	Other <input type="checkbox"/>
Use of Bore:	Production <input type="checkbox"/>	Investigation <input type="checkbox"/>	Irrigation <input type="checkbox"/>	Observation <input type="checkbox"/>	Monitoring <input type="checkbox"/>	Roads <input type="checkbox"/>	None <input type="checkbox"/>

Grid Reference:

Easting:	Latitude:	Zone:	Scale:
Northing:	Longitude:	Map Name:	

Date Registered: \_\_\_\_\_  
 Dept Officer: \_\_\_\_\_  
 Remarks: \_\_\_\_\_

Bore Plotted on the map? Yes  No

Signature: \_\_\_\_\_