

THE NORTHERN TERRITORY OF AUSTRALIA
APPROVED FORM 2i (25/01/2011)
STATEMENT OF BORE
As per Water Regulations (2009)

Name of Owner: TECK AUSTRALIA Location/Address: YALLO EXPLORATION CAMP Intended Use: CAMP WATER		Registration No.: 38496 BC Permit No:																																												
GPS Location: Zone: GDA94 Other: <input checked="" type="checkbox"/> Specify:		Easting: 0600121 Northing: 8244062																																												
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">From</th> <th style="width:10%;">To</th> <th style="width:80%;">Particulars of Strata</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>TORSOIL</td> </tr> <tr> <td>1</td> <td>48</td> <td>BLUE HARD BASALT -</td> </tr> </tbody> </table>		From	To	Particulars of Strata	0	1	TORSOIL	1	48	BLUE HARD BASALT -	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">Name of Drilling Company: Diverse Resources Group P/L</td> </tr> <tr> <td colspan="2">Name of Driller: PAUL JONES</td> </tr> <tr> <td colspan="2">Name of supervising driller</td> </tr> <tr> <td>Date Commenced: 12/8/17</td> <td></td> </tr> <tr> <td>Date Completed: 13/8/17</td> <td></td> </tr> <tr> <td>Depth Drilled: 48 (m)</td> <td></td> </tr> <tr> <td>Completion Depth: 0.0 (m)</td> <td></td> </tr> <tr> <td colspan="2"> 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: ROTARY AIR </td> </tr> <tr> <td colspan="2"> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">HOLE DIAMETER</th> <th>DRILLING FLUID</th> </tr> <tr> <th>From (m)</th> <th>To (m)</th> <th>Dia. (mm)</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>220</td> <td>AIR - OIL</td> </tr> <tr> <td>1</td> <td>48</td> <td>150</td> <td>AIR - OIL</td> </tr> </tbody> </table> </td> </tr> </table>		Name of Drilling Company: Diverse Resources Group P/L		Name of Driller: PAUL JONES		Name of supervising driller		Date Commenced: 12/8/17		Date Completed: 13/8/17		Depth Drilled: 48 (m)		Completion Depth: 0.0 (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: ROTARY AIR		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">HOLE DIAMETER</th> <th>DRILLING FLUID</th> </tr> <tr> <th>From (m)</th> <th>To (m)</th> <th>Dia. (mm)</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>220</td> <td>AIR - OIL</td> </tr> <tr> <td>1</td> <td>48</td> <td>150</td> <td>AIR - OIL</td> </tr> </tbody> </table>		HOLE DIAMETER			DRILLING FLUID	From (m)	To (m)	Dia. (mm)	Type	0	1	220	AIR - OIL	1	48	150	AIR - OIL
From	To	Particulars of Strata																																												
0	1	TORSOIL																																												
1	48	BLUE HARD BASALT -																																												
Name of Drilling Company: Diverse Resources Group P/L																																														
Name of Driller: PAUL JONES																																														
Name of supervising driller																																														
Date Commenced: 12/8/17																																														
Date Completed: 13/8/17																																														
Depth Drilled: 48 (m)																																														
Completion Depth: 0.0 (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: ROTARY AIR																																														
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">HOLE DIAMETER</th> <th>DRILLING FLUID</th> </tr> <tr> <th>From (m)</th> <th>To (m)</th> <th>Dia. (mm)</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>220</td> <td>AIR - OIL</td> </tr> <tr> <td>1</td> <td>48</td> <td>150</td> <td>AIR - OIL</td> </tr> </tbody> </table>		HOLE DIAMETER			DRILLING FLUID	From (m)	To (m)	Dia. (mm)	Type	0	1	220	AIR - OIL	1	48	150	AIR - OIL																													
HOLE DIAMETER			DRILLING FLUID																																											
From (m)	To (m)	Dia. (mm)	Type																																											
0	1	220	AIR - OIL																																											
1	48	150	AIR - OIL																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4">PARTICULARS OF CASING</th> </tr> <tr> <th>From</th> <th>To</th> <th>Dia (ID)</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td colspan="4" style="height: 50px;">/</td> </tr> </tbody> </table>		PARTICULARS OF CASING				From	To	Dia (ID)	Type	/				<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">PARTICULARS OF PERFORATIONS OR SCREEN STRINGS</th> </tr> <tr> <th>Dia (ID)</th> <th>Aperture</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td colspan="3" style="height: 50px;">/</td> </tr> </tbody> </table>		PARTICULARS OF PERFORATIONS OR SCREEN STRINGS			Dia (ID)	Aperture	Type	/																								
PARTICULARS OF CASING																																														
From	To	Dia (ID)	Type																																											
/																																														
PARTICULARS OF PERFORATIONS OR SCREEN STRINGS																																														
Dia (ID)	Aperture	Type																																												
/																																														
Casing Suspended: Yes <input type="checkbox"/> No <input type="checkbox"/> Method: Height of Casing above GL: (m)		Top of Packer Set at: (m) Length of Packer: (m) Method of Packer Connection:																																												
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">CEMENTING/GRAVEL PACKING</th> </tr> <tr> <th>From</th> <th>To</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5</td> <td>GRAVEL</td> </tr> </tbody> </table>		CEMENTING/GRAVEL PACKING			From	To	Type	0	5	GRAVEL	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="6">WATER BEARING BEDS</th> </tr> <tr> <th>Depth (m)</th> <th>Yield (L/s)</th> <th>SWL (m)</th> <th>Duration (hr)</th> <th>Quality</th> <th>EC</th> <th>pH</th> <th>Bottle No.</th> </tr> </thead> <tbody> <tr> <td colspan="8" style="height: 50px;">NO WATER BEARING - BLEW OUT TO 48m</td> </tr> </tbody> </table>		WATER BEARING BEDS						Depth (m)	Yield (L/s)	SWL (m)	Duration (hr)	Quality	EC	pH	Bottle No.	NO WATER BEARING - BLEW OUT TO 48m																			
CEMENTING/GRAVEL PACKING																																														
From	To	Type																																												
0	5	GRAVEL																																												
WATER BEARING BEDS																																														
Depth (m)	Yield (L/s)	SWL (m)	Duration (hr)	Quality	EC	pH	Bottle No.																																							
NO WATER BEARING - BLEW OUT TO 48m																																														
STRATA / WATER SAMPLES Have been <input type="checkbox"/> Will be <input type="checkbox"/> Left at: NONE OBTAINED		Completion Yield: Completion SWL from GL:																																												
		(L/s) Method: (m) Duration: (hr) Depth of Lift: (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

NW ☐North ☐

km

West ☐NE ☐SW ☐South ☐East ☐SE ☐

OF:

AS PER RN 38495

AS PER RN 38495

FINAL CONSTRUCTION STATUS

Capped ☐Casing Pulled ☐Left for Obs. ☐Abandoned ☐Equipped ☐Backfilled ☒Other ☐

ADDITIONAL INFORMATION ABOUT THE BORE: (Include any information which may assist for future reference)

HOLE BACKFILLED WITH GRAVEL CUTTING TO 5m THEN GROUTED TO SURFACE

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 JUSTI 121

Name and licence number of driller:

Signature and licence number of licensed driller:

PAUL JUSTI 121

FOR OFFICIAL USE ONLY

How Located:

GPS ☐TST ☐Survey ☐Hand Plotted ☒Other ☐

DESCRIPTION OF PROPERTY:

Rural ☐Mineral ☐Pastoral ☐Reserve ☐VCL ☐Other ☐

Lease No:

Lot No:

Portion No:

Section No:

Hundred of:

Class of Bore:

Town

Domestic

Investigation

Agriculture

Mineral

Pastoral

Other

Use of Bore:

Production

Investigation

Irrigation

Observation

Monitoring

Roads

None

Grid Reference:

AMG

Clark

Zone:

Map Name:

Scale:

Easting:

Latitude:

Northing:

Longitude:

Index Map Number:

Date Registered:

Dept Officer:

Remarks:

Bore Plotted on the map?

Yes ☐No ☐

Signature: