



STATE OF NEVADA
DIVISION OF MINERALS
DISSOLVED MINERAL RESOURCE
EXPLORATION WELL DRILLER'S REPORT

Report #: P80042
For Division Use Only

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NAC 534B

PRIVATE LEASE Yes No
BLM NOTICE NVNV-106356823

WELL NAME/NUMBER CB24-019G

1. OPERATOR NAME Altitude Lithium USA Corp
MAILING ADDRESS 2020 South Minnesota Street
Carson City NV 89703
HYDROLOGIC BASIN Columbus Salt Marsh Valley
NAME AND NUMBER 118
COUNTY Esmeralda

2. PLSS LOCATION NE 1/4 SE 1/4 Section 6
Township 02N Range 36 E
Latitude -118.007799 UTM N 4212697
Longitude 38.05608424 UTM E 411479
NAD 83 WGS 84

3. NDOM PERMIT NUMBER N0079
4. BLOWOUT PREVENTION EQUIPMENT
Type: X Not Required Annular Blind Pipe
Rating: 2M 3M 5M Intermediate
Size: Surface
5. RIG TYPE
Core Rotary RVC
Air Mud Sonic
X Other Direct Push. Geoprobe

6. LITHOLOGIC LOG
Table with columns: Material Encountered, Lost Circ., Water Strata, From, To.
Row 1: Clay & Silt, 0, 70

8. WELL CONSTRUCTION
Depth Drilled: 70 Feet
Depth Cased To: N/A Feet

HOLE DIAMETER (BIT SIZE)
Table with columns: From, To, Inches, Feet.
Row 1: 2.5, 0, 70

CASING SCHEDULE
Table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness/Grade (Inches), From (Feet), To (Feet)

ANNULAR SEALS
Minimum of 50 feet of surface seal and 2 inch annular space required
Table with columns: Material, to, Pumped, Poured

PERFORATIONS:
Type of perforation:
Size of perforation:
Table with columns: From, Feet, To, Feet

Date started: May 10, 2024
Date completed: May 12, 2024

7. WATER DATA
Static water level: 67 Feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Max Temperature: 50 ° Fahrenheit

9. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name: Cascade Drilling LP
Contractor
Address: 4221 West Oquendo Rd, Las Vegas, Nevada 89118
Contractor
Phone: 702-220-8811
Nevada contractor's license number: 0086952
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2521
Signed: [Signature]
By driller performing actual drilling on site
Date: June 10, 2024

DATE RECEIVED:
DATE ENTERED:
FOR DIVISION USE ONLY



STATE OF NEVADA  
DIVISION OF MINERALS  
**DISSOLVED MINERAL RESOURCE  
EXPLORATION WELL DRILLER'S REPORT**

Report #: \_\_\_\_\_  
For Division Use Only  
Borehole:   
Well:

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Please complete this form in its entirety in accordance with NAC 534B

1. OPERATOR Altitude Lithium USA Corp BOEHOLE OR WELL NAME CB24-019G  
MAILING ADDRESS 2020 South Minnesota Street PROJECT NAME Fish Lake Valley  
Carson City NV 89703 FEDERAL BLM NVN# 106356823

COUNTY Esmeralda

2. LOCATION NE 1/4 of the SE 1/4 Sec 6 T 02N R 36 E 3. NDOM PERMIT/NOI Number \_\_\_\_\_  
Latitude -118.0077987 or UTM E 411479  NAD83  
Longitude 38.05608424 or UTM N 4212697  WGS84  
\_\_\_\_\_ N0079

4. **EXISTING BOREHOLE OR WELL CONSTRUCTION**  
Depth Drilled 70 Feet Depth Cased N/A Feet (well only)

5. **WATER LEVEL**  
Static Water Level 67 feet below land surface  
Artisan Flow N/A G.P.M. N/A P.S.I.  
Water Temperature 50 °F

6. **BOREHOLE/WELL PLUGGING MATERIALS**

Material Used	<u>Neat Cement</u>	From	<u>0</u>	feet to	<u>5</u>	feet	<input type="checkbox"/>	Pumped	<input checked="" type="checkbox"/>	Poured
Material Used	<u>Bentonite Chips</u>	From	<u>5</u>	feet to	<u>70</u>	feet	<input type="checkbox"/>	Pumped	<input checked="" type="checkbox"/>	Poured
Material Used	_____	From	_____	feet to	_____	feet	<input type="checkbox"/>	Pumped	<input type="checkbox"/>	Poured
Material Used	_____	From	_____	feet to	_____	feet	<input type="checkbox"/>	Pumped	<input type="checkbox"/>	Poured
Material Used	_____	From	_____	feet to	_____	feet	<input type="checkbox"/>	Pumped	<input type="checkbox"/>	Poured
Material Used	_____	From	_____	feet to	_____	feet	<input type="checkbox"/>	Pumped	<input type="checkbox"/>	Poured

Neat Cement Fluid Weight lbs/gal 15  
Bentonite Grout \_\_\_\_\_ % Bentonite

**NEXT SECTION TO BE COMPLETED IN CASE OF WELL PLUGGING ONLY - FOR BOREHOLES SKIP TO SECTION 8**  
**WELL PLUGGING PROCEDURE**

7. Was well cleaned out to total depth  yes  no  
If well was not cleaned out to total depth please explain why:  
\_\_\_\_\_  
\_\_\_\_\_

Was the casing pulled  yes  no If pulled, from \_\_\_\_\_ Feet to \_\_\_\_\_ Feet  
Was the casing over drilled  yes  no

**EXISTING CASING SCHEDULE**

Material Used	Size O.D.	Wt/Ft	Wall Thickness	From	To
_____	_____ (Inches)	_____ (Pounds)	_____ (Inches)	_____ (Feet)	_____ (Feet)
_____	_____ (Inches)	_____ (Pounds)	_____ (Inches)	_____ (Feet)	_____ (Feet)
_____	_____ (Inches)	_____ (Pounds)	_____ (Inches)	_____ (Feet)	_____ (Feet)

Existing Perforations:  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet From \_\_\_\_\_ feet to \_\_\_\_\_ feet

8. Additional Notes or Comments  
Sample is collected in the Geoprobe tube and all steel is pulled out of the ground for drilling the next well.  
Well is plugged according to Regulation Waiver R-1395.  
\_\_\_\_\_  
\_\_\_\_\_

9. Date Started May 14, 2024 Date Completed May 14, 2024

10. **DRILLERS CERTIFICATION**  
This borehole or well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.  
Name Cascade Drilling LP  
Contractor  
Address 4221 West Oquendo Rd, Las Vegas, Nevada 89118  
Contractor  
Phone 702-220-8811

Nevada contractor's license number issued by the State Contractor's Board 0086952

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2521

Signed [Signature]  
by driller performing actual plugging on site  
Date June 10, 2024