



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

Report #: R0004
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 NO. _____

1 OPERATOR NAME Lithium OAS HYDROLOGIC BASIN NAME AND NUMBER Rail Road Valley
MAILING ADDRESS _____ COUNTY NYE
WELL NAME/NUMBER TW #1
RRV TW #1

2 PLS LOCATION 1/4 Section 7 Latitude N4269520 UTM N NAD 83
Township 8 Range 57 E Longitude E 621042 UTM E WGS 84

3 NDM PERMIT NUMBER W006 4. BLOWOUT PREVENTION EQUIPMENT Type: Not Required Annular Blind Pipe
Rating: 2M 3M 5M Intermediate 95/4 5 RIG TYPE
Chim # 1134660 Surface Core Rotary RVC
 Air Mud Sonic
 Other

6 LITHOLOGIC LOG

Material Encountered	Lost Circ	Water Strata	From	To
Sand			0	180
Conglomerate			180	260
Sand			260	350
Conglomerate			350	480
Sand & clay shale			480	710
clay			710	750
Sand & clay shale			750	1150
GRAVEL			1150	1200
Silt shale			1200	1280
to FF			1280	1400
Sand & Clay			1400	1900
Sand shale			1900	2500
to FF			2500	2600
Sand & Sand shale			2600	3000

8 WELL CONSTRUCTION

Depth Drilled: 3000 Feet Depth Cased To: 3000 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>17 1/2</u>	0	70		
<u>12.25</u>	70	615		
<u>8.50</u>	615	3000		

CASING SCHEDULE

Size O D (Inches)	Weight/Ft. (Pounds)	Wall Thickness/Grade (Inches)	From (Feet)	To (Feet)
<u>14</u>	<u>63.3 #</u>		<u>+2</u>	<u>70</u>
<u>9.625</u>	<u>46 #</u>		<u>+2</u>	<u>609</u>
<u>8.75</u>	<u>23 #</u>		<u>0</u>	<u>3000</u>

9 CASING SCHEDULE

Neat Cement Cement Grout Bentonite Grout Bentonite Chips Gravel Pack (> 0.2 in) Sand Pack (< 0.2 in) Other explain

all 3 strings cement to surface

Pumped Paired

Type of perforation Shot - wire line

Size of perforation 3/8"

From	To	From	To	From	To	From	To
<u>1540</u>	<u>1860</u>	<u>1860</u>	<u>2130</u>	<u>2130</u>	<u>2530</u>	<u>2530</u>	<u>2890</u>
Feet	Feet	Feet	Feet	Feet	Feet	Feet	Feet

7 WATER DATA

Static water level 70' Feet below land surface

Artesian Flow GPM PSI

Water Max Temperature 80 ° Fahrenheit

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

Name Welsee Drilling Corp Contractor

Address Fallow Contractor

Phone 4236619 Contractor

Nevada contractor's license number 011752

as issued by the State Contractor's Board

Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller) #1727

Signed A. Arlu

By driller performing actual drilling on site

DATE RECEIVED _____

DATE ENTERED _____

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