

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115561
Permit No. _____
Basin No. 045

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

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.240

NOTICE OF INTENT NO. 67456

1. OWNER/CLIENT NAME Dorsey Land LLC (Nobel Energy)
MAILING ADDRESS P.O. Box 1133
Sc/ Elko, NV 89803

DETAILED ADDRESS AT WELL LOCATION Lower Lamoille Rd, Local Access
Elko

2. PLS LOCATION NE 1/4 NW 1/4 2 Sec 34N N/S 58 E
PERMIT/WAIVER NO. OG-285A

Latitude W115°40'7.8318 UTM E 40,462,804 NAD 27
Longitude N40°52'57.207 UTM N 115,406,322 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic Irrigation Monitor
 Mining / Dewater Com / Ind Stock
 Test / Other Mun / QM Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG

| Material Encountered | Lost | Water | From | To | Thickness |
|----------------------|------|-------|------|-----|-----------|
| gravel/sand | | | 0 | 18 | 18 |
| blue clay | | 240 | 18 | 520 | 502 |
| blue clay/sands | | 520 | 520 | 600 | 80 |
| | | 540 | | | |
| | | 560 | | | |

9. WELL CONSTRUCTION

| Depth Drilled: | 600 | Feet | Depth Cased: | 600 | Feet |
|----------------|-----|------|--------------|-----|------|
| | | | | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 8 | | .188/.250 | +18" | 600 |

PERFORATIONS:

| Type of perforation: | mill slot | | | | |
|----------------------|-----------|------|----|-----|------|
| Size of perforation: | 3/16x3 | | | | |
| From | 560 | Feet | To | 580 | Feet |
| From | 580 | Feet | To | 600 | Feet |
| From | | Feet | To | | Feet |

ANNULAR MATERIALS

| | | | | | |
|--|-----|----|-----|--|--|
| <input checked="" type="checkbox"/> Sanitary Seal | 0 | to | 100 | <input checked="" type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input checked="" type="checkbox"/> Neat Cement | 0 | to | 100 | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input type="checkbox"/> Cement Grout | | to | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input type="checkbox"/> Concrete Grout | | to | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input type="checkbox"/> Bentonite Chips | | to | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input type="checkbox"/> Bentonite Grout | | to | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input type="checkbox"/> 15% <input type="checkbox"/> 20% <input type="checkbox"/> Other, explain: _____ | | | | | |
| <input checked="" type="checkbox"/> Gravel Pack [> 0.2 in.] | 100 | to | 600 | <input type="checkbox"/> Pumped | <input checked="" type="checkbox"/> Poured |
| <input type="checkbox"/> Sand Pack [< 0.2 in.] | | to | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |
| <input type="checkbox"/> Other, explain: | | to | | <input type="checkbox"/> Pumped | <input type="checkbox"/> Poured |

Date started: 13-Aug 20 13
29-Aug 20 13

7. WATER QUALITIES
Static water level: surface Feet below land surface
Artesian Flow: 3 G.P.M. P.S.I.
Water Temperature: cool ° Fahrenheit
Water Quality: _____

8. WELL TEST DATA

| Test Method: | <input type="checkbox"/> Bailor | <input type="checkbox"/> Pump | <input checked="" type="checkbox"/> Air Lift |
|--------------|---------------------------------|-------------------------------|--|
| G.P.M. | | Draw Down (Feet Below Static) | Recorded Time (Hours) |
| +100 | | | 20 |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Alternative Drilling Co LLC Contractor
Address P.O. Box 281166, Lamoille, NV 89828 Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 73955
Nevada well driller's license number as issued by the 2465
Signed: Dan News
Date: 11-15-2013