

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



OFFICE USE ONLY
Log No. 105629
Permit No. _____
Basin 153

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 61306

1. OWNER General Moly Inc.
MAILING ADDRESS 2215 N. 5th Street
Elko, NV 89801

ADDRESS AT WELL LOCATION 1770 SR 278
GMI-Tqdp-D 231P
Subdivision Name: _____ County: Eureka

2. LOCATION NE 1/4 NE 1/4 Sec 13 T 22N N/S R 51 E
PERMIT/WAIVER No. M/O-1488
Parcel No. _____

Latitude _____ UTM E 1874019 NAD 27
Longitude _____ N 14449187 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

| 6. LITHOLOGIC LOG | | | | |
|---------------------------|--------------|------|-----|------------|
| Material | Water Strata | From | To | Thick-ness |
| Alluvium | | 0 | 25 | 25 |
| Shale | | 25 | 605 | 580 |
| <u>N 39.784063</u> | | | | |
| <u>W 116.167583 NAD87</u> | | | | |
| #8 Sand - 19 Bags | | 602 | 559 | 43 |
| #60 Sand - 1 Bag | | 559 | 558 | 1 |
| Abandonite - 28 Bags | | 558 | 50 | 508 |
| 3/8" Chips - 13 Bags | | 50 | +1 | 51 |

| 9. WELL CONSTRUCTION | | | | |
|--|---------------------|-------------------------|-------------|--|
| Depth Drilled | 605 | Feet | Depth Cased | 602 |
| HOLE DIAMETER (BIT SIZE) | | | | |
| From | | To | | |
| <u>10</u> | Inches | <u>0</u> | Feet | <u>20</u> Feet |
| <u>6 1/8</u> | Inches | <u>20</u> | Feet | <u>605</u> Feet |
| | Inches | | Feet | Feet |
| CASING SCHEDULE | | | | |
| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
| <u>2</u> | | <u>1/4" sch 80</u> | <u>+2</u> | <u>602</u> |
| <u>6</u> | | <u>.188</u> | <u>+1</u> | <u>20</u> |
| Perforations: | | | | |
| Type of perforation | <u>Horizontal</u> | | | |
| Size of perforation | <u>0.02</u> | | | |
| From <u>562</u> | feet to | <u>582</u> | feet | |
| From _____ | feet to | _____ | feet | |
| From _____ | feet to | _____ | feet | |
| From _____ | feet to | _____ | feet | |
| From _____ | feet to | _____ | feet | |
| Annular Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | | |
| <input checked="" type="checkbox"/> Neat Cement | <u>0</u> | to | <u>20</u> | <input type="checkbox"/> Pumped <input checked="" 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 checked="" type="checkbox"/> ≥30% Bentonite Grout | <u>50</u> | to | <u>558</u> | <input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured |
| Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <u>559</u> | to | <u>602</u> | <input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured |
| Type: _____ | <u>#8 Sand</u> | | | |
| Bentonite Chips: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <u>+1</u> | to | <u>50</u> | <input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured |
| Type: _____ | <u>3/8" Chips</u> | | | |

Date started: 27-Feb, 2008
Date completed: 27-Feb, 2008

7. Water Level
Static water level: 120 feet below land surface
Artesian Flow: No G.P.M. N/A P.S.I.
Water Temperature: 60 °F
Quality: Clean

| 8. WELL TEST DATA | | | |
|--|-----------|-------------------------------|--------------|
| TEST METHOD: | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
| <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift | | | |
| <u>5 gal bucket</u> | <u>50</u> | <u>605</u> | |
| | | | |
| | | | |
| | | | |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Eklund Drilling Company, Inc.
Contractor
Address PO Box 2748
Contractor
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2230
Signed Jason Poole By NA
By driller performing actual drilling on site of contractor
Date 2/27/2008