STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 108051
Permit No.
Basin 139

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. 61343

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

ADDRESS AT WELL LOCATION Mt. Hope
Hole #RWX-Fareast
Subdivision Name: County: Eureka

2. LOCATION SW ¼ NE ¼ Sec 16 T 22N N/S R 51 E
PERMIT/WAIVER No. M/O-1496
Issued by Water Resources Parcel No.

Latitude 39.773750
Longitude 116.240993
UTM E 565004
N 4402712
[X] NAD 27
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

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

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	150	150
Mud stone w/calsite w/pyrite		150	1000	850

Date started: 7-Apr, 20 08
Date completed: 18-Apr, 20 08

9. WELL CONSTRUCTION
Depth Drilled 1000 Feet Depth Cased 1000 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	1000	Feet	0	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		1/4	20	+2
2"		Sch 80	20	1000

Perforations:
Type of perforation Slotted
Size of perforation 0.02

From	285 blank	feet to	265	feet
From	Screen 265	feet to	225	feet
From	Blank 225	feet to	+2	feet
From		feet to		feet
From		feet to		feet

Annular Seal: [X] Yes [ ] No

[X] Neat Cement	1000 to 285	[X] Pumped	[ ] Poured
[X] ~~Cement~~ Bentonite Grout	285 to 265	[X] Pumped	[ ] Poured
[ ] Concrete Grout	to	[ ] Pumped	[ ] Poured
[ ] ≥30% Bentonite Grout	221 to 20	[ ] Pumped	[X] Poured

Gravel Pack: [X] Yes [ ] No 265 to 221 [ ] Pumped [X] Poured
Type: #8 Sand & #60 Sand
Bentonite Chips: [X] Yes [ ] No 20 to 0 [ ] Pumped [X] Poured
Type: 3/8" coated & 3/8" kwik Plug

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

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
5 gal bucket	14		

STATE ENGINEER
2009 JAN 12 AM 11:44

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* M-1819
Signed Gregory Secrist by [illegible] (By driller performing actual drilling on site or contractor)
Date 4/29/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY