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

OFFICE USE ONLY
Log No. 113811
Permit No.
Basin 064

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. 45937

1. OWNER Newmont Mining Corp
MAILING ADDRESS PoBox 69 Golconda, NV 89414
ADDRESS AT WELL LOCATION 1505 Twin Creeks mine Rd
Golconda, NV
Subdivision Name: County: Humboldt

2. LOCATION NE ¼ NW ¼ Sec 16 T 39 N/S R 43 E
PERMIT/WAIVER No. ~~NEW 30~~ NEV 0036018
Issued by Water Resources Parcel No.
Latitude N41.266110°
Longitude W117.13776
UTM E N
☐ NAD 27 ☒ 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	Thickness
BackFill	NO	0	5	5
Silt sand Gravel	NO	5	10	5
Gravel Silt	NO	10	20	10
Silt Sand Gravel	NO	20	30	10
Silt Sand Gravel Clay	NO	30	33	3
GW-10				

Date started: 4/21, 20 11
Date completed: 4/21, 20 11

7. Water Level
Static water level: no feet below land surface
Artesian Flow: no G.P.M. P.S.I.
Water Temperature: ~~NO~~ °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WELL CONSTRUCTION
Depth Drilled 33 Feet Depth Cased 33 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	33 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		Schedule 40	+2.5 Above ground	7.5

Perforations:
Type of perforation Factory slot
Size of perforation .020
From 7.5 feet to 33 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 4 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 6 to 33 ☐ Pumped ☒ Poured
Type: Silica Sand 10/20
Bentonite Chips: ☒ Yes ☐ No 4 to 6 ☐ Pumped ☒ Poured
Type: 3/4 Bentonite Chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HAZ-Tech Drilling Inc (Contractor)
Address Po Box 940 (Contractor)
meridian Id 83680
Nevada contractor's license number issued by the State Contractor's Board 0038018
Nevada driller's license number issued by the Division of Water Resources, the on-site driller LTD-2412-M
Signed David Gonzalez (By driller performing actual drilling on-site or contractor)
Date 4/27/11

(Rev. 06-06)
USE ADDITIONAL SHEETS IF NECESSARY

41.266210°N
117.136811°W
NAD 27 (T2)

(NSPO 3-08) (O) 627