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

OFFICE USE ONLY
Log No. 108663
Permit No.
Basin 066

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. 61100

1. OWNER Newmont Mining Corp.
MAILING ADDRESS PO Box 388
Valmy, NV 89438

ADDRESS AT WELL LOCATION Twin Creeks Mine
Hole #TMO-18024
Subdivision Name: County: Humboldt

2. LOCATION SE ¼ SW ¼ Sec 18 T 39N N/S R 43 E
PERMIT/WAIVER No. M/O-1544
Issued by Water Resources Parcel No.

Latitude 41°25'6.534"N
Longitude 117°17'25.66"W
NAD 27 (TA)

UTM E 485542.9216 [X] NAD 27
N 4567037.38611 [ ] 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 [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Limestone		0	85	85
Siltstone	226	85	400	315

Date started: 8-Jul, 20 09
Date completed: 14-Jul, 20 09

9. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	15	Feet
10	Inches	15	Feet	400	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	Steel	.250	+1 1/2	400

Perforations:
Type of perforation Slot
Size of perforation 1/8"
From 380 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 51 to 0 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 400 to 299 [ ] Pumped [X] Poured
Type: 3/4 SRI Gravel
Bentonite Chips: [X] Yes [ ] No 299 to 51 [ ] Pumped [X] Poured
Type: Medium Hole Plug

7. Water Level
Static water level: 226 feet below land surface
Artesian Flow: No G.P.M. N/A P.S.I.
Water Temperature: Cool °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25	N/A	1 hour

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boart Longyear Nevada
Contractor
Address PO Box 2748
Contractor
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board ~~0073086~~ 30823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1777
Signed Dennis L. White by [illegible]
By driller performing actual drilling on site or contractor
Date 7/14/2009

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY