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

OFFICE USE ONLY
Log No. 114384
Permit No.
Basin 31

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK CLP-6

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

NOTICE OF INTENT NO. 66991

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

ADDRESS AT WELL LOCATION PHX-mine-south of Battle mountain NV
Subdivision Name: County: Lander

2. LOCATION NW¼ SE ¼ Sec 5 T 30 N/S R 43 E
PERMIT/WAIVER No. R-676 R-1673
Issued by Water Resources NEV 0087061 Parcel No.

Latitude 40.499577°N
Longitude 117.159471°W
UTM E 486487 ☒ NAD 27
N 4483009 ☐ 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
HLP-00006				
Gravel		0	310	310

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Date started: 6-23, 20 11
Date completed: 6-25, 20 11

9. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 307 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14 3/4"	Inches	0	Feet	20	Feet
10"	Inches	20	Feet	310	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"	PVC	Sch 80	+3	-307

Perforations:
Type of perforation Slot
Size of perforation 1/8"
From 297 feet to 237 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 30 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 310 to 233 ☒ Pumped ☐ Poured
Type: 1/4" Gravel
Bentonite Chips: ☒ Yes ☐ No 233 to 30 ☒ Pumped ☐ Poured
Type: 3/8" Hole plug + quard Pellets

7. Water Level
Static water level: 242 feet below land surface
Artesian Flow: NO G.P.M. 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)
9	N/A	

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
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2396
Signed Fermin Luna (By driller performing actual drilling on site or contractor)
Date 6-25-11

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY