FINALIZED MA

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

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

OFFICE USE ONLY
Log No. 110471
Permit No.
Basin 131 (131")

NOTICE OF INTENT NO. 64094

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

ADDRESS AT WELL LOCATION Phoenix Mine
Subdivision Name: County: Lander

2. LOCATION NE ¼ NE ¼ Sec 5 T 30N N/S R 43 E
PERMIT/WAIVER No. WPCP NEV 0087061
Issued by Water Resources Parcel No.

Latitude 40.508513°N
Longitude 117.153592°W
NAD 27 (TN)
UTM E 484544
N 5093196
[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 [ ] RVC
[x] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	335	335
Pumpernickle		335	465	130

Date started: 1-Mar, 20 10
Date completed: 5-Mar, 20 10

9. WELL CONSTRUCTION
Depth Drilled 465 Feet Depth Cased 457 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	465	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2	Steel	.250	+2	457

Perforations:
Type of perforation Slot
Size of perforation 0.125
From 457 feet to 317 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [ ] Yes [ ] No
[x] Neat Cement 50 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 457 to 315 [x] Pumped [ ] Poured
Type: 1/4 SRI Gravel
Bentonite Chips: [x] Yes [ ] No 315 to 50 [ ] Pumped [x] Poured
Type: 3/8 Hole Plug

7. Water Level
Static water level: 315 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 [x] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Developed	5	N/A	3 Hrs

STATE ENGINEERS OFFICE
2010 APR -1 AM 11:49
RECEIVED

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* 1777
Signed Dennis While (By driller performing actual drilling on site or contractor)
Date 3-8-10

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

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