WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 98707
Permit No.
Basin 131

I

NOTICE OF INTENT NO. 53869

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

ADDRESS AT WELL LOCATION PHEONIX Mine

2. LOCATION NW ¼ SW ¼ Sec. 21 T 31 N/S R 43 E Lander County

PERMIT NO. _____ Issued by Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Abandon ☐ 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 |
|---|---|---|---|---|
| Set 20' 10" surface casing & cemented in. | | | | |
| Drilled from 20' to 180' with 10" Hammer bit. (Drilling through back fill with gravel & big bolders) lost circulation & cave. Tripped out 10" Hammer & ran 100' 8 5/8 wash over casing. Casing hit a bolder @ 100' & broke casing. Tripped in with 8" Hammer bit @ 180' to 230' bit wore out & 7" Drill color, & 5.5" Drill color. (To much tool Damage) Tripped out & abandoned well 36 sacks of Bentonite from 230' to 20' & 8 sacks of cement (Portland) from 20' to surface. | | | | |
| lost well | | | | |

Date started June, 22, 2005
Date complated June, 26, 2005

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 14" | Inches | 0 | Feet | 20' | Feet |
| 10" | Inches | 20' | Feet | 180' | Feet |
| 8" | Inches | 180' | Feet | 230' | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| | N/A | | | |

Perforations:
Type perforation
Size perforation N/A
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From _____ feet to _____ feet

9. WATER LEVEL

Static water level N/A feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

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
Contractor
Address P.O. 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-2291

Signed [signature]
By driller performing actual drilling on site or contractor

Date 7-8-05

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627