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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. 93381
Permit No. 60869T
Basin 61

NOTICE OF INTENT NO. 51964

1. OWNER Newmont Mining Corporation HDDW-1A
MAILING ADDRESS P.O. Box 669
Carlin, NV 89822

ADDRESS AT WELL LOCATION Leeville minesite, about 20 miles north of Carlin, NV.

2. LOCATION SE 1/4 SW 1/4 Sec. 2 T 35N N/S R 50 E Eureka County
PERMIT NO. 60869T (Issued by Water Resources) | N/A (Parcel No.) | N/A (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
We performed a partial abandonment of this well in preparation for it's use as a conduit for transfer of shotcrete to the underground mine. Abandoned by pumping neat cement via tremie from T.D. to 1145', in seven lifts. A support plate and 2' of 16" casing were welded to the 16" at surface. 14 3/4" hole was drilled to 1435'. Used 49 cubic yards of neat cement; 36 yards initially from 1710 - 1241'. The balance was used to seal zones from 1240 - 1370'.				
Original construction: 24" casing is cemented from 0 to 1300'. 16" casing is cemented to 100'.				

Date started 5/6/2004, 19__
Date completed 5/19/2004, 19__

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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 1725 Feet Depth Cased 1722 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
48	Inches	0	Feet	35	Feet
31	Inches	35	Feet	1300	Feet
22	Inches	1300	Feet	1725	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
40	210.9	0.500	0	35
24	94.62	0.375	0	1300
16	62.58	0.375	0	1722

Perforations:
Type perforation Louver
Size perforation 0.125"

From	394	feet to	414	feet
From	813	feet to	833	feet
From	1242	feet to	1722	feet
From		feet to		feet
From		feet to		feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 100 feet to 1725 feet

9. **WATER LEVEL**
Static water level 1575 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature Warm °F Quality Fair

10. **DRILLER'S CERTIFICATION**
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Lang Exploratory Drilling (Contractor)
Address P.O. Box 5279 (Contractor)
Elko, NV 89802-5279
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2047
Signed Mike VanCacken (By driller performing actual drilling on-site or contractor)
Date 5/25/04

USE ADDITIONAL SHEETS IF NECESSARY

B.S.L