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

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plugged under NDW 61348

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. 82257
Permit No.
Basin 66

NOTICE OF INTENT NO. 38327

1. OWNER Newmont Mining Corp. DW-34
MAILING ADDRESS P.O. Box 669
Carlin, NV 89822

ADDRESS AT WELL LOCATION Twin Creeks minesite, north of Golconda, NV.
N41.230659 W117.166965 NAD27

2. LOCATION NW 1/4 SE 1/4 Sec. 30 T 39N N/S R 43E E Humboldt County
PERMIT NO. 60049 Issued by Water Resources | N/A Parcel No. | N/A Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic Mining [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvial sands,		0		
gravels and clay			730	730
Brown rock with trace		730		
of clay			810	80
Whitish brown rock		810	820	10
Brown rock		820	835	15
Black and brown rock		835	845	10
Brown rock		845	945	100
Large fracture brown		945		
rock			955	10
Fractured rock with		955		
trace of clay			960	5
White and brown clay		960	980	20
Brown rock with trace		980		
of clay			990	10
Small fracture black		990		
and brown rock			1005	15
Brown rock with trace		1005		
of clay			1010	5
Brown rock		1010	1015	5
Large fracture brown		1015		
and black rock with				
trace clay			1035	20
Small fracture dark		1035		
brown rock			1055	20
Large fracture brown		1055		
and black rock			1060	5
Brown rock with trace		1060		
clay			1065	5
Black and white rock		1065	1070	5
Large fracture black		1070		
and brown rock			1090	20
Black and white rock		1090	1100	10
Continued on next page				

Date started 12/14/2000 , 19__
Date completed 1/18/2001 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
173	21	0.5

8. WELL CONSTRUCTION
Depth Drilled 1349 Feet Depth Cased 1349 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
31	Inches	0	Feet	30	Feet
22	Inches	30	Feet	1349	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	94.62	0.375	0	30
16	52.27	0.312	+2	428.3

Perforations:
Type perforation Louvered
Size perforation 0.125"
From 428.3 feet to 1349 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout
Gravel Packed: [X] Yes [ ] No
From 50 feet to 1349 feet

9. WATER LEVEL
Static water level 785.9 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature Warm °F Quality Good

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 2144
Signed Paul Stoddard (By driller performing actual drilling on-site or contractor)
Date 1/30/2001

USE ADDITIONAL SHEETS IF NECESSARY

B.ST.C

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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
Small fracture black		1100		
rock with trace clay			1110	10
Small fracture black		1110		
rock			1170	60
Fractured gray rock		1170		
with trace clay			1190	20
Black rock		1190	1195	5
Gray rock		1195	1275	80
Gray clay with trace		1275		
of rock			1280	5
Gray rock		1280	1315	35
Black rock		1315	1349	34

RECEIVED 01 FEB 1 AM 11:01 STATE ENGINEER'S OFFICE

Date started 12/14/2000, 19__
Date completed 1/18/2001, 19__

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
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

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

Perforations:
Type perforation
Size perforation
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 ____ feet below land surface
Artesian flow ____ G.P.M. ____ P.S.I.
Water temperature ____ °F Quality

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This well was drilled under my supervision and the report is true to the best of my knowledge.

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