W-2

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. 66202
Permit No.
Basin 179

NOTICE OF INTENT NO. 16290

1. OWNER BHP NEVADA MINING
MAILING ADDRESS P.O. BOX 382
RUTH, NV 89319

ADDRESS AT WELL LOCATION
ROBINSON PROJECT NEAR RUTH, NV

2. LOCATION NW ¼ SW ¼ Sec. 9 T. 16 (N)S R. 62 E. WHITEPINE County
PERMIT NO. M/O-1101 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 [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL	DRY	0	4	4
CLAYS, SANDS & GRAVELS		4	36	32
WEATHERED OXIDIZED		36	41	5
WHITE GREEN SULFIDES				
FRESH WHITE-GREEN		41	89	48
WITH DYRITE				
BRN-GREEN SULFIDES		89	140	51

RECEIVED 97 APR 1 AM 8:13 STATE ENGINEER'S OFFICE

Date started MARCH 11, 19 97
Date completed MARCH 13, 19 97

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

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

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 139.5 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14-3/4 Inches	0 Feet	19.5 Feet
9-7/8 Inches	19.5 Feet	140.0 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	.250	0	19.5
4.5	2.86	.397	+2	79.5

Perforations:
Type perforation SLOT
Size perforation .020 INCH
From 79.5 feet to 139.5 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: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No HOLE PLUG 58-50
From 140.0 feet to 58 feet

9. WATER LEVEL
Static water level 61.8 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature °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 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH 84104

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 1938

Signed KEVIN ELLISON Kevin Ellison
By driller performing actual drilling on site or contractor
Date 3-13-97

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627