W-9B

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. 64451
Permit No.
Basin 178

NOTICE OF INTENT NO. 35824

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

ADDRESS AT WELL LOCATION
BHP ROBINSON MINE

2. LOCATION SW ¼ SW ¼ Sec. 3 T. 16 (N)S R. 62 E. WHITE PINE 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
CLAYS, SANDS & GRAVELS	DRY	0	30	30
SANDSTONE	2-3 GPM	30	45	15
SOFT CLAY ALTERED SANDSTONE	20 GPM	45	77	22
HARDER BROWN SANDSTONE	50 GPM	77	80	3

RECEIVED 97 MAR 20 AM 11:37 STATE ENGINEER'S OFFICE

Date started MARCH 6, 19 97
Date completed MARCH 6, 19 97

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIRLIFT	15 GPM	FOR 2 HOURS	

8. WELL CONSTRUCTION
Depth Drilled 80 Feet Depth Cased 75 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14-3/4 Inches		0 Feet	19.5 Feet
9-7/8 Inches		19.5 Feet	80 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	.250	0	19.5
4.5	2.86	.337	+2	55

Perforations:
Type perforation SLOT
Size perforation .020 INCH
From 55 feet to 75 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 40 FEET
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 80 feet

9. WATER LEVEL
Static water level 43.1 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 50 °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 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 1773

Signed MARK WAITE Mark Waite
By driller performing actual drilling on site or contractor

Date 3-6-97

(Rev. 3-91) Plugged by Well 109 122878 USE ADDITIONAL SHEETS IF NECESSARY (O)-627