W-8

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. 64450
Permit No.
Basin 179

NOTICE OF INTENT NO. 14995

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

ADDRESS AT WELL LOCATION
BHP ROBINSON MINE PROJECT

2. LOCATION NE ¼ SW ¼ Sec. 11 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
[XX] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	9	9
BROWN SOIL & GRAVELS		9	20	11
GRAVELS - ALLUVIUM	TRACE	20	38	18
WEATHERED LIMESTONE	1 GPM	38	45	7

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

Date started JANUARY 28, 19 97
Date completed JANUARY 28, 19 97

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 45 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14-3/4 Inches	0 Feet	19.5 Feet	
9-7/8 Inches	19.5 Feet	45 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	25

Perforations:
Type perforation SLOT
Size perforation .020 INCH
From 25 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [XX] Yes [ ] No
Depth of Seal 21 FEET
Placement Method: [ ] Pumped [X] Poured
Seal Type: [XX] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [XX] Yes [ ] No
From 23 feet to 37.5 feet

9. WATER LEVEL
Static water level NO READING feet below land surface
Artesian flow N/A G.P.M. N/A 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 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 1/28/97

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