W-1B

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. 68558
Permit No.
Basin 179

NOTICE OF INTENT NO. 35816

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

ADDRESS AT WELL LOCATION BHP MINE SITE

2. LOCATION SE ¼ SE 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
☐ 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
POURED HOLE PLUG				
3/8" SIZE FROM 146'				
UP TO 93' ALSO				
ADDED WATER. TOTAL				
HOLE PLUG 4 BAGS #50.				
PUMPED NEAT CEMENT FROM				
TOP OF HOLE PLUG TO SURFACE				

Date started AUGUST 20, 19 97
Date completed AUGUST 20, 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 ____ Feet Depth Cased ____ Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 3/4 Inches	0 Feet	60 Feet	
10 Inches	60 Feet	80 Feet	
8 3/4 Inches	80 Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	.250	0	60
4.5	2.96	.337	+3	117

Perforations:
Type perforation SLOT
Size perforation .020
From 117 feet to 137 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 63
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 111 feet to 146 feet

9. WATER LEVEL
Static water level 118.5 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature N/A °F Quality N/A

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

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 1716

Signed DAVID HAAS David Haas
By driller performing actual drilling on site or contractor
Date AUGUST 20, 1997

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