H-12 Abandonment

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. 73218
Permit No.
Basin 54

NOTICE OF INTENT NO. 39148

1. OWNER Cortez Gold Mine
MAILING ADDRESS HC66-50
Beowawe, NV 89821

ADDRESS AT WELL LOCATION
Cortez Gold Mine

2. LOCATION SE ¼ NE ¼ Sec. 13 T. 28N N/S R. 47 E. Lander County
PERMIT NO. M/O-1003 (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
Pumped neat cement from 100' to surface using 16.30 gallons of cement				

RECEIVED
MAY 11 1998
WATER RESOURCES

Date started 4-26, 19 98
Date completed 4-26, 19 98

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 100 Feet Depth Cased 90 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 1/4	Inches	0 Feet	100 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	.698	SCH40	0	90

Perforations:
Type perforation slot
Size perforation .020
From 90 feet to 95 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 80
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout Xhole plug

Gravel Packed: ☒ Yes ☐ No
From 80 feet to 100 feet

9. WATER LEVEL
Static water level 61.5 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 60 °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 PO 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 2000

Signed Bill Eddy (By driller performing actual drilling on site or contractor)
Date 4.26.98

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627