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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 35474

1. OWNER Cortez Gold mines ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS Star Route 466-52 Cortez Gold mines  
Beowawe, NV 89821  
 2. LOCATION NE 1/4 SW 1/4 Sec. 13 T. 27 N. R. 47 E. Lander County \_\_\_\_\_  
 PERMIT NO. ml-1003 Issued by Water Resources Parcel No. \_\_\_\_\_ 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	Thick-ness
<u>Aluminum &amp; Clay</u>		<u>0</u>	<u>35</u>	<u>35</u>
<u>SAND PACK</u>		<u>55</u>	<u>27</u>	<u>28</u>
<u>Bentonite</u>		<u>27</u>	<u>25</u>	<u>2</u>
<u>Cement</u>		<u>25</u>	<u>0</u>	<u>25</u>
<u>Hole # MW - 82</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 55 Feet Depth Cased 52 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 1/2 Inches To 55 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2</u>	<u>N/A</u>	<u>Sch 40</u>	<u>73</u>	<u>52</u>

Perforations:  
 Type perforation Horz Slot  
 Size perforation .020  
 From SCREEN 52 feet to 37 feet  
 From BLANK 37 feet to 73 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 25  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 55 feet to 37 feet

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

Date started 3/22, 1997  
 Date completed 3/22, 1997

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>N/A</u>		

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name EKLUND Drilling Contractor  
 Address P.O. Box 2748 Contractor  
EKO, NV 89803  
 Nevada contractor's license number issued by the State Contractor's Board 0030823  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1942  
 Signed William Kily  
 By driller performing actual drilling on site or contractor  
 Date 3/23/97