

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S PLUGGING REPORT**

OFFICE USE ONLY 104434

Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin 057

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 59477

1. OWNER **Cortez Gold Mines** ADDRESS AT WELL LOCATION **PB 32**  
 MAILING ADDRESS **HC-66-55 Crescent Valley, NV 89821**

Subdivision Name: \_\_\_\_\_ County: **Lander**

2. LOCATION NW NE 13 **SE 1/4 SW 1/4 Sec 12 T27N R47E** Latitude **N40°13.011** UTM E  NAD 27

PERMIT/WAIVER NO. \_\_\_\_\_ Longitude **W116°37.498** N  NAD 83/WGS 84

Issued by Water Resources \_\_\_\_\_ Parcel No. \_\_\_\_\_

3. TYPE OF WELL  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 Is this well being plugged because a replacement well was drilled?  Yes  No  
 If yes, what is replacement well NOI? \_\_\_\_\_  
 Is there an existing well log?  Yes  No  
 If yes, what is NDWR well log #? \_\_\_\_\_

4. **EXISTING WELL CONSTRUCTION**  
 Depth Drilled 40 Feet Depth Cased 40 Feet

**EXISTING CASING SCHEDULE**

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

**Existing Perforations:**  
 Type of perforation Louvered  
 Size of perforation  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

5. **WATER LEVEL**

Static water level: 21 feet below land surface  
 Artesian flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.

Water Temperature: \_\_\_\_\_ °F Quality \_\_\_\_\_

6. Additional Notes or Comments  
**Pumped abantoniite from TD to 20' let stand, poured 3/4 chips from surface to establish cement footing mix & pump Neat cement from 20' to surface**

7. **WELL PLUGGING PROCEDURE**

Was well cleaned out to total depth?  Yes  No  
 If well was not cleaned out to total depth, please explain why: \_\_\_\_\_

Was the well contaminated?  Yes  No  
 Was the casing pulled?  Yes  No  
 Was the casing over drilled?  Yes  No

If casing was left in place, please show where additional perforations were made:  
 Additional Perforations: None

Type of perforator used: \_\_\_\_\_

From	feet to	feet	Number of perfs per linear foot
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____

8. **WELL PLUGGING MATERIALS**

**Material Used**

From	feet to	feet	Material	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>40</u>	feet to <u>20</u>	feet	<u>te</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From <u>20</u>	feet to <u>0</u>	feet	<u>Cement</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>

Neat Cement Fluid Weight **14.6** lbs/gal  
 Bentonite Grout **20** % bentonite

Date Started **February 21, 2007**

Date Completed **February 21, 2007**

9. **DRILLER'S CERTIFICATION**

This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.

Name **Fred Anderson Drilling, Inc.**

Address **10760 S. Grass Valley Road**

**Winnemucca, NV 89445**

Nevada contractor's license number issued by the State Contractor's Board **21467**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1375**

Signed \_\_\_\_\_  
 By driller performing actual drilling on site or contractor

Date **March 26, 2007**

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