

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

OFFICE USE ONLY **10447**

Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin **459**

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. **59478**

1. OWNER **Cortez Gold Mines** ADDRESS AT WELL LOCATION **PB 34**  
MAILING ADDRESS **HC-66-55 Crescent Valley NV 89821**

Subdivision Name: \_\_\_\_\_ County: **Lander**  
2. LOCATION **NW NE 13 SW 1/4 SE 1/4 Sec 12 T27N R47E** Latitude **N40°13.013** UTM E \_\_\_\_\_  NAD 27

PERMIT/WAIVER NO. \_\_\_\_\_ Longitude **W116°37.393** 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 abantonite 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 Number of perfs per linear foot \_\_\_\_\_  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot \_\_\_\_\_  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot \_\_\_\_\_  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot \_\_\_\_\_  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot \_\_\_\_\_

8. WELL PLUGGING MATERIALS

Material Used

From	To	Material	Pumped	Poured
40	20	te	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20	0	cement	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

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

Date Started **2/22/07**  
Date Completed **2/22/07**

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.** (CONTRACTOR)

Address **10760 S. Grass Valley Road** (CONTRACTOR)

**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 **3/26/07**

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2007 APR -2 AM 11:40  
STATE ENGINEERS OFFICE

N 40.216976  
W 116.622290 NAD 27

STATE ENGINEERS OFFICE

2007 OCT 12 PM 2:40

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