

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

OFFICE USE ONLY 106465  
 Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin GS-4

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. **60865**

1. OWNER **Cortez Gold Mine SH-OT** ADDRESS AT WELL LOCATION **Cortez Gold Minesite**  
 MAILING ADDRESS **HC66 Box 1250 Crescent Valley NV**

NE NW 7 Subdivision Name: \_\_\_\_\_ County: Lander

2. LOCATION SE 1/4 SW 1/4 Section 27N/ R47E Latitude **N40°13.779** UTM E  NAD 27  
 PERMIT/WAIVER NO. **NEV0093109** N/A Longitude **W116°43.582** 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 #? **86415**

4. EXISTING WELL CONSTRUCTION  
 Depth Drilled **700** Feet Depth Cased **700** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	.250	+2	20
2.375	.96	sch 80	+1	540

Existing Perforations:  
 Type of perforation Slotted  
 Size of perforation .020  
 From **540** feet to **700** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

5. WATER LEVEL  
 Static water level: **626** feet below land surface  
 Artesian flow: N/A G.P.M. N/A P.S.I.  
 Water Temperature: Cool °F Quality Poor

6. Additional Notes or Comments  
**Poured 1 bag 3/4 chips, probe hole to TD. Pour 1 bag 3/4 chips, probe hole to TD, pour 18 bags 3/4 chips probe hole to TD. Pour #8 chips, probe hole to TD. Mix and pour 2 sacks of Neat Cement.**

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:  
 Type of perforator used: **PVC Screen see well design**  
 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 <b>0</b> feet to <b>59</b> feet	<b>cement</b>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From <b>59</b> feet to <b>100</b> feet	<b>Ben Site</b>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From <b>100</b> feet to <b>700</b> feet	<b>3/4 Chips</b>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Neat Cement Fluid Weight **15** lbs/gal  
 Bentonite Grout **100** % bentonite

Date Started **April 30, 2008**  
 Date Completed **April 30, 2008**

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 **021467**

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

Signed Fred Anderson Drilling Inc.  
 By driller performing actual drilling on site or contractor

Date **May 19, 2008**

N 40.229744  
 W 116.725437 NAD27

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY