

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

OFFICE USE ONLY
Log No. 112690
Permit No. _____
Basin 137B

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. **65768**

1. OWNER **Fronteer Development** **NU-2** ADDRESS AT WELL LOCATION **North Unberland Mine**
MAILING ADDRESS **1031 Railroad St. Ste. 110**
Elko, NV. 89801 Subdivision Name: _____ County: **NYE**

2. LOCATION **NE 1/4 NW 1/4 Sec 24 T13N R45E** Latitude _____ UTM E **512208** NAD 27
PERMIT/WAIVER NO. **M/O-1526** Longitude _____ N **4312335** 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 #? **107461**

4. EXISTING WELL CONSTRUCTION
Depth Drilled **840** Feet Depth Cased **480** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.69	Sch 80	0	480

Existing Perforations:
Type of perforation Machine
Size of perforation .010
From **300** feet to **480** feet
From _____ feet to _____ feet

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

6. Additional Notes or Comments

Materials Used:
11.8 cu. ft. 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 contaminate: ? 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: N/A
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 0 feet to 480 feet	Neat	<input checked="" 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
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 Weigh: **15.6** lbs/gal
Bentonite Grout _____ % bentonite

Date Started **November 22, 2010**
Date Completed **November 22, 2010**

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 **Boart Longyear** (CONTRACTOR)
Address **2745 California Ave.** (CONTRACTOR)

SLC., UT. 84104
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 **2339**

Signed _____
By driller performing actual drilling on site or contractor

Date **January 13, 2011**

STATE ENGINEERS OFFICE

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RECEIVED

(Rev 05-06) 38,959961°N
116,858181°W
NAD 27 (TA)

USE ADDITIONAL SHEETS IF NECESSARY