

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

OFFICE USE ONLY
Log No. 46481
Permit No. 42932
Basin 0102

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. 68977

1. OWNER Baroid, Halliburton Industrial Products
MAILING ADDRESS 912 Dunphy Road
Battle Mountain, NV 89820
ADDRESS AT WELL LOCATION Well #1 30 miles south of Dunphy Dunphy, NV
Subdivision Name: _____ County: Eiko

2. LOCATION NE 1/4 NE 1/4 Sec 22 T37N R49E
Latitude _____ UTM E 548713 NAD 27
PERMIT/WAIVER NO. 42932 Parcel No. _____ Longitude _____ N 4547073 NAD 83/WGS 84
Issued by Water Resources

3. TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? Yes No
Is there an existing well log? Yes No
If yes, what is replacement well NOI? _____ If yes, what is NDWR well log #? 24185
85059

4. EXISTING WELL CONSTRUCTION
Depth Drilled 785 Feet Depth Cased 785 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	13	.188	+2	785

Existing Perforations:
Type of perforation Millslot
Size of perforation 3/16 x 3

From	feet to	feet	feet
<u>365</u>	<u>386</u>	<u>386</u>	<u>386</u>
<u>617</u>	<u>638</u>	<u>638</u>	<u>638</u>
<u>743</u>	<u>785</u>	<u>785</u>	<u>785</u>

5. WATER LEVEL
Static water level: 287 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
0 - 15 Neat cement (poured 3.2 cubic/feet)
15 - 187 3/8" hole plug (poured 46.3 cubic/feet)
187 - 680 Abandonite (pumped 213.9 cubic/feet)
680 - 785 Neat cement (pumped 24.06 cubic/feet)

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: Holte

From	feet to	feet	Number of perfs per linear foot
<u>237</u>	<u>360</u>	<u>360</u>	<u>24</u>
<u>390</u>	<u>610</u>	<u>610</u>	<u>24</u>
<u>650</u>	<u>720</u>	<u>720</u>	<u>24</u>

8. WELL PLUGGING MATERIALS

Material Used

From	feet to	feet	Material	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<u>0</u>	<u>15</u>	<u>15</u>	<u>Neat cem</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>15</u>	<u>187</u>	<u>187</u>	<u>3/8" hole plug</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>187</u>	<u>680</u>	<u>680</u>	<u>Arandoni te</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>680</u>	<u>785</u>	<u>785</u>	<u>Neat cem</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

Neat Cement Fluid Weight 15.6 lbs/gal
Bentonite Grout 15.6 % bentonite

Date Started March 26, 2012
Date Completed March 26, 2012

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 Drilling Services
(CONTRACTOR)
Address 2745 California Avenue
(CONTRACTOR)
Salt Lake City, 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 2452
Signed _____
By driller performing actual drilling on site or contractor
Date April 2, 2012

Plugged log # 85059
2012 APR -5 AM 11:48
41.075362°N
116.420139°W
NA027