

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

OFFICE USE ONLY
Log No. 116344
Permit No. 70710
Basin 062

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

1 OWNER Halliburton Energy Services ADDRESS AT WELL LOCATION Rossi Mine
MAILING ADDRESS 912 Battlemountain, NV NOTICE OF INTENT NO. 66259
112260

2 LOCATION SE 1/4 SE 1/4 Sec 15 T 37 N/S R 49 E Subdivision Name Track on Land County Elko
PERMIT/WAIVER No. 70710 Latitude UTME 0548723 NAD 27
Longitude N 4547490 NAD 83/WGS 84

3 TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? Yes
If yes, what is replacement well NOI? 66260
Is there an existing well log? Yes
If yes, what is NDWR well log #? 70710 90429

4 EXISTING WELL CONSTRUCTION
Depth Drilled 920 Feet Depth Cased 900 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.578</u>	<u>13</u>	<u>.188</u>	<u>+1</u>	<u>900</u>

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

From	Size of perforation	feet to	feet
From	<u>360</u>	feet to	<u>380</u> feet
From	<u>560</u>	feet to	<u>580</u> feet
From	<u>620</u>	feet to	<u>640</u> feet
From	<u>740</u>	feet to	<u>760</u> feet
From	<u>820</u>	feet to	<u>840</u> 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: Air-Perforator

From	feet to	Number of perfs per linear foot
From <u>0</u>	feet to <u>50</u>	<u>4</u>
From <u>50</u>	feet to <u>360</u>	<u>4</u>
From <u>380</u>	feet to <u>560</u>	<u>4</u>
From <u>580</u>	feet to <u>620</u>	<u>4</u>
From <u>640</u>	feet to <u>740</u>	<u>4</u>
From <u>760</u>	feet to <u>820</u>	<u>4</u>

5 WATER LEVEL
Static water level 470 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature 2 °F Quality

8 WELL PLUGGING MATERIALS

From	feet to	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>0</u>	feet to <u>50</u>	<u>Neat Cement</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From <u>50</u>	feet to <u>420</u>	<u>Bentonite Grout</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From <u>420</u>	feet to <u>900</u>	<u>Neat Cement</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From	feet to		<input type="checkbox"/>	<input type="checkbox"/>
From	feet to		<input type="checkbox"/>	<input type="checkbox"/>
From	feet to		<input type="checkbox"/>	<input type="checkbox"/>

Neat Cement Fluid Weight 94 lbs/gal
Bentonite Grout 18 % bentonite
Date Started 8-1-12
Date Completed 8-7-12

6 Additional Notes or Comments
1. Hook casing clamps, used casing hammer to pull casing out, casing would not move, used air perforator and perforate well casing.
41.077299°N NAD27
116.419063°W
plug lag 92429
replaced by lag 116345

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 O'Keefe Drilling
Address P.O. Box 3810 Butte, MT 59702
Nevada contractor's license number issued by the State Contractor's Board 0077107
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2418
Signed [Signature]
Date 10-10-12

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NOTICE OF INTENT NO. 66259 ✓
66260
Rossi mine

1 OWNER Halliburton Energy Services ADDRESS AT WELL LOCATION
MAILING ADDRESS 912 Battle Mountain, NV 89870 Subdivision Name Track on Land County Elko

2 LOCATION SE 1/4 SE 1/4 Sec 15 T 37 N/S R 49 E Latitude E 054.8723 NAD 27
PERMIT/WAIVER No. 70710 Longitude N 454.7490 NAD 83/WGS 84

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? 66260 Is there an existing well log? Yes No
If yes, what is NDWR well log #? 90429

4 EXISTING WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (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:
From 840 feet to 860 feet Number of perfs per linear foot 4
From 880 feet to 900 feet Number of perfs per linear foot 4
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 _____

Existing Perforations:
Type of perforation _____
Size of perforation _____
From 860 feet to 880 feet
From _____ feet to _____ feet

5 WATER LEVEL
Static water level _____ feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used
			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
			<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

6 Additional Notes or Comments
Plugged well log # 90429
41.077299°N NAD 27
116.419063°W
STATE ENGINEERS OFFICE
70710 61 100 210
531150

Neat Cement Fluid Weight _____ lbs/gal
Bentonite Grout _____ % bentonite
Date Started _____
Date Completed _____

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 D'Keete Drilling Contractor
Address P.O. Box 3810 Butte MT 59702 Contractor
Nevada contractor's license number 00771107
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2418
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 10-10-12