

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

**OFFICE USE ONLY**  
Log No. 119619  
Permit No. \_\_\_\_\_  
Basin 212

**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. 37173

1 OWNER Titanium Metals Corporation ADDRESS AT WELL LOCATION Unincorp. County  
MAILING ADDRESS P.O. Box 2128  
Henderson, Nv 89009 *Subdivision Name:* \_\_\_\_\_ *County:* Clark

2 LOCATION NW ¼ SW ¼ Sec 7 T 22S N/S R 63 E Latitude 36.048129 UTM E  NAD 27  
PERMIT/WAIVER No. 179-07-301-002 Longitude -114.993469 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? no  
If yes, what is replacement well NOI? \_\_\_\_\_  
Is there an existing well log? 98871  
If yes, what is NDWR well log #? \_\_\_\_\_

4 EXISTING WELL CONSTRUCTION  
Depth Drilled 45 Feet Depth Cased 45 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>pvc</u>	<u>sch 40</u>	<u>45</u>	<u>0</u>

Existing Perforations:  
Type of perforation machine slotted  
Size of perforation \_\_\_\_\_  
From 45 feet to 25 feet  
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 perforater 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 \_\_\_\_\_

5 WATER LEVEL  
Static water level 38 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

8 WELL PLUGGING MATERIALS

Material Used			
From <u>45</u> feet to <u>0</u> feet	Cement Grout	<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

6 Additional Notes or Comments

Unable to pull casing. Knocked out bottom.

Tremied filled from bottom to top with cement grout

**DCNR/DWR/SNRC RECEIVED**

**JAN 21 2014**

TMPZ-110

Neat Cement Fluid Weight \_\_\_\_\_ lbs/gal  
Bentonite Grout \_\_\_\_\_ % bentonite  
Date Started 12/10/2013  
Date Completed 12/10/2013

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 Eagle Drilling Services llc Contractor  
Address 7150 placid street Contractor  
Las Vegas Nv 89119

Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 51266

Nevada driller's license number issued by the \_\_\_\_\_  
Division of Water Resources, the on-site driller 2490-LTD

Signed [Signature]  
By driller performing actual drilling on site or contractor

Date 1/16/2014