

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

OFFICE USE ONLY

Log No. 118947

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. 37093

1 OWNER Titanium Metals corporation ADDRESS AT WELL LOCATION Unincorp. County

MAILING ADDRESS po box 2128 Henderson nv 89009

Subdivision Name: _____ County: Clark

2 LOCATION SW 1/4 NE 1/4 Sec 12 T 22S N/S/R 62 E Latitude 36.049457 UTM E NAD 27

PERMIT/WAIVER No. H-000537 178-12-601-003 Longitude 114.998667 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? _____

Is there an existing well log? no

If yes, what is replacement well NOI? _____

If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION

Depth Drilled 31 Feet Depth Cased 31 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>40sch</u>	<u>0</u>	<u>31</u>

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: _____

Existing Perforations:

Type of perforation	Factory
Size of perforation	<u>0.02</u>
From <u>16</u> feet to <u>31</u> feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	

Additional Perforations:

Type of perforator used: try to pull casing and knocked out bottom

From	feet to	feet	Number of perfs per linear foot
From _____	feet to <u>31</u>	feet	concrete mix
From _____	feet to _____	feet	
From _____	feet to _____	feet	
From _____	feet to _____	feet	
From _____	feet to _____	feet	
From _____	feet to _____	feet	

5 WATER LEVEL

Static water level 28 feet below land surface

Artesian flow _____ G.P.M. _____ P.S.I

Water temperature _____ °F Quality _____

8 WELL PLUGGING MATERIALS

Material Used

From	feet to	feet	Material	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>0</u>	feet to <u>31</u>	feet	concrete mix	<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
From _____	feet to _____	feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

6 Additional Notes or Comments

DCNR/DWR/SNBO RECEIVED

SEP 17 2013

try to pull casing

knocked out bottom

tremied

filled from botton

to top

5101301r cld1-r

Neat Cement Fluid Weight _____ lbs/gal

Bentonite Grout _____ % bentonite

Date Started 8/20/2013

Date Completed 8/20/2013

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 LLC. Contractor

Address 7150 Placid St., Las Vegas, Nv., 89119 Contractor

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 2097

Signed [Signature]

Date 8/23/2013

By driller performing actual drilling on site or contractor

USE ADDITIONAL SHEETS IF NECESSARY

36.0494309 NAD 27
-114.9978403

(Rev. 05-06)