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

OFFICE USE ONLY
Log No. 119618
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. 37175

1 OWNER Titanium Metals Corporation
MAILING ADDRESS P.O. Box 2128
Henderson, Nv 89009

ADDRESS AT WELL LOCATION Unincorp. County
Subdivision Name: *County:* Clark

2 LOCATION SE ¼ NE ¼ Sec 12 T 22S N/S R 62 E
PERMIT/WAIVER No. 178-12-701-002
Issued by Water Resources *Parcel No.*

Latitude 36.048702
Longitude -114.994986
UTM E
N
☐ NAD 27
☒ 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? no
If yes, what is replacement well NOI?

Is there an existing well log?
If yes, what is NDWR well log #?

4 *EXISTING WELL CONSTRUCTION*
Depth Drilled 39 Feet Depth Cased 39 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	pvc	sch 40	46	0

Existing Perforations:
Type of perforation machine slotted
Size of perforation

From 46 feet to 19 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

5 *WATER LEVEL*
Static water level 36 feet below land surface
Artesian flow G.P.M. P.S.I
Water temperature ° F Quality

6 Additional Notes or Comments

Unable to pull casing. Knocked out bottom.

Tremied
filled from bottom
to top with cement grout

DCNR/DWR/SNBC
RECEIVED
JAN 21 2014

TMPZ 109

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

8 WELL PLUGGING MATERIALS

				Material Used		
From 46	feet to 0	feet	Cement Grout	☒ Pumped	☐ Poured
From	feet to	feet		☐ Pumped	☐ Poured
From	feet to	feet		☐ Pumped	☐ Poured
From	feet to	feet		☐ Pumped	☐ Poured
From	feet to	feet		☐ Pumped	☐ Poured
From	feet to	feet		☐ Pumped	☐ Poured

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
By driller performing actual drilling on site or contractor
Date 1/16/2014

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

36.0487258
-114.9941595
NAD 27