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

OFFICE USE ONLY
Log No. 118945
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. 37737

1 OWNER Titanium Metals Corporation
MAILING ADDRESS P.O.Box 2128 Henderson NV. 89009-7003

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

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

Latitude
Longitude
UTM E 829357.510 ☐ NAD 27
N 26720051.503 ☒ 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? Yes
If yes, what is NDWR well log #? 98868

4 *EXISTING WELL CONSTRUCTION*
Depth Drilled 60 Feet Depth Cased 60 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	PVC	Sch-80	0	60

Existing Perforations:
Type of perforation Mechine Slotted
Size of perforation 0.02

From	30	feet to	59	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
From		feet to		feet

5 *WATER LEVEL*
Static water level 33.5 feet below land surface
Artesian flow G.P.M. P.S.I
Water temperature °F Quality

6 Additional Notes or Comments
Bottom was knocked out with aw rod
Casing was slip joint with o-rings
witch pulled apart
Quick grout was pumped from bottom to twenty feet
below surface then quickcrete was poured to surface

DCNR/DWR/SNBO
RECEIVED
AUG 19 2013

Facility ID # H-000537

EW QAL-05

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	59	feet to	20 feet	Quick 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 20 % bentonite
Date Started 8/9/2013
Date Completed 8/9/2013

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, L L C.
Contractor
Address 7150 Placid St.
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* 2477-M
Signed
By driller performing actual drilling on site or contractor
Date 8-12-13

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY