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

OFFICE USE ONLY
Log No. 118949
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. 37092

1 OWNER Titanium Metals corporation
MAILING ADDRESS po box 2128 Henderson nv 89009

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. H-000537 (Issued by Water Resources) 178-12-701-002 (Parcel No.)

Latitude 36.049122
Longitude 114.997540
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?
If yes, what is replacement well NOI?

Is there an existing well log? no
If yes, what is NDWR well log #?

4 *EXISTING WELL CONSTRUCTION*
Depth Drilled 120 Feet Depth Cased 120 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	pvc	40sch	0	120

Existing Perforations:
Type of perforation Factory
Size of perforation 0.02

From	100	feet to	120	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

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 mcf-04

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: try to pull casing and knocked out bottom

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	20	feet to	120 feet	quik grout	☒ Pumped	☐ Poured
From	0	feet to	20 feet	concrete mix	☐ Pumpe	☒ 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 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 (By driller performing actual drilling on site or contractor)
Date 8/23/2013

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.0491459
-114.9967134
NAD 27