

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

OFFICE USE ONLY
Log No. 100687
Permit No. 5292
Basin 143

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 21069

1. OWNER Chemetall Foote Corp FM-394 Page 1 ADDRESS AT WELL LOCATION Clayton Valley, 10 miles N.E. of Silver Peak, Nevada

2. LOCATION SW 1/4 NE 1/4 Sec 24 T2S R39E GPS: Latitude 37-45.276N UTME [] NAD 27 Longitude 117-35.839W N [X] NAD 83/WGS 84

3. WORK PERFORMED [X] New Well [] Replace [] Recondition [] Deepen [] Other
4. PROPOSED USE Mining [] Domestic [] Irrigation [] Test [] Monitor [] Stock [] Municipal/Industrial
5. WELL TYPE [] Cable [] Rotary [] RVC [] Air [X] Other Flooded Reverse

LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Rows include Clay, Clay and ash, and Ash.

WELL CONSTRUCTION table with columns: Depth Drilled, Depth Cased, Hole Diameter (Bit Size) From/To.

CASING SCHEDULE table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness (Inches), From (Feet), To (Feet).

Perforations: Type perforation Wire Wrap, Size perforation 0.100". From 364 feet to 384 feet, From 464 feet to 524 feet.

Annular Seal: [X] Yes [] No. [X] Neat Cement 0 to 319, [X] Pumped [] Poured. Gravel Pack: [X] Yes [] No 319 to 540, [X] Pumped [] Poured.

Date started: 8/03, 20 06
Date completed: 8/11, 20 06

7. Water Level
Static water level: 160 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Poor

WELL TEST DATE table with columns: TEST METHOD, G.P.M., Draw Down (Feet Below Static), Time (Hours). Includes rows for Bailer, Pump, and Air Lift.

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Lang Exploratory Drilling
Address P.O. Box 5279
Elko, NV 89802-5279
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1995
Signed [Signature]
Date 8-14-06

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

OFFICE USE ONLY
Log No. 100687
Permit No. 52921
Basin 143

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 21069

1. OWNER Chemetall Foote Corp. FM-394 Page 2
MAILING ADDRESS Box 98
Silver Peak, NV

ADDRESS AT WELL LOCATION Clayton Valley, 10 miles N.E. of Silver Peak, Nevada

2. LOCATION SW 1/4 NE 1/4 Sec 24 T2S R39E
PERMIT/WAIVER NO. 52921 N/A
Issued by Water Resources Parcel No.

GPS:
Latitude 37-45.276 UTME
Longitude 117-35.839 N
NAD 27
NAD 83/WGS 84

3. WORK PERFORMED
New Well Replace Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal/Industrial Monitor Stock

5. WELL TYPE
Cable Rotary RVC
Air Other Flooded Reverse

6. LITHOLOGIC LOG

Table with columns: Material, Water Strata, From, To, Thickness. Includes handwritten notes and stamps: DCNR/DWR RECEIVED, AUG 17 2006, LAS VEGAS OFFICE.

9. WELL CONSTRUCTION

Depth Drilled Feet Depth Cased Feet
HOLE DIAMETER (BIT SIZE)
From To
Inches Feet Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness (Inches), From (Feet), To (Feet). Rows: 12.75 35.00 N/A 364 384; 12.75 41.44 0.312 384 464; 12.75 35.00 N/A 464 524.

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: Yes No
Neat Cement to Pumped Poured
Cement Grout to Pumped Poured
Concrete Grout to Pumped Poured
230% Bentonite Grout to Pumped Poured
Gravel Pack: Yes No to Pumped Poured
Type:
Bentonite Chips: Yes No to Pumped Poured
Type:

7. Water Level
Static water level: feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: F
Quality:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

8. WELL TEST DATE

Table with columns: TEST METHOD: Bailer Pump Air Lift, G.P.M., Draw Down (Feet Below Static), Time (Hours).

Name Lang Exploratory Drilling (CONTRACTOR)
Address P.O. Box 5279 (CONTRACTOR)
Elko, NV 89802-5279
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1995
Signed By driller performing actual drilling on site or contractor
Date