

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-144
June 1, 2004

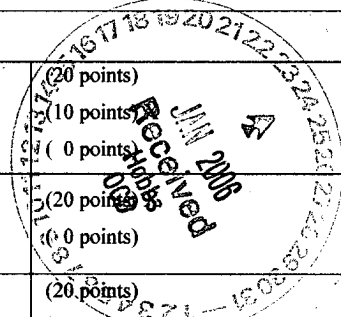
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☐

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

| | | |
|---|---|--|
| Operator: <u>Saber Resources, LLC</u> Telephone: <u>432-687-1664</u> e-mail address: _____ | | |
| Address: <u>400 W. Illinois, Suite 950, Midland, Texas 79701</u> | | |
| Facility or well name: <u>Federal Davis #4</u> API #: <u>30-025-36968</u> U/L or Qtr/Qtr H _____ Sec 13 _____ T 17s _____ R38e _____ | | |
| County: <u>Lea</u> Latitude _____ Longitude _____ NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/> | | |
| Surface Owner: Federal X <input type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/> | | |
| Pit Type: Drilling X <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined X <input type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic X <input type="checkbox"/> Thickness _____ mil Clay <input type="checkbox"/> Pit Volume <u>700</u> bbl | Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. _____ |  |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) | Less than 50 feet (20 points) 50 feet or more, but less than 100 feet (10 points) 100 feet or more (0 points) | |
| Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) | Yes (20 points) No (0 points) | |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) | Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (10 points) 1000 feet or more (0 points)X | |
| Ranking Score (Total Points) 30 points | | |

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite X ☐ offsite ☐ If offsite, name of facility _____. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No X ☐ Yes ☐ If yes, show depth below ground surface _____ ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

| | |
|---|--|
| Additional Comments: Drilling Pit Closure Plan – Pit contents to be stirred with dry soil until adequately stiffened. A deep burial pit will be constructed adjacent to the drilling pit and a 12 mil impermeable liner will be placed into the burial pit. The drilling pit contents will then be moved into the burial pit and covered by a 20 mil impermeable liner 3 ft. below ground surface. The 20 mil liner will then be covered by native soil and graded to prevent pooling. Beginning Date: <u>Unk</u> Ending Date: <u>Unk</u> . | |
| The NMOCD Hobbs office will be notified at least 48 hrs. before commencing of closure work. | |
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| | |
| | |

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines X ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 1-13-06

Printed Name/Title C. H. Kerby/Agent

Signature C. H. Kerby

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

Printed Name/Title GARY W. WINK / STAFF MGR

Signature Gary W. Wink

Date: 1/24/06

New Mexico Office of the State Engineer
Point of Diversion Summary

Back

(quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are biggest to smallest)

| POD Number | Tws | Rng | Sec | q | q | q | Zone | X | Y |
|---------------|-----|-----|-----|---|---|---|------|---|---|
| L 02639 APPRO | 17S | 38E | 13 | 2 | 4 | | | | |

Driller Licence: 124 FULLINGIM, M.L.

Driller Name:

Source: Shallow

Drill Start Date: 09/12/1954

Drill Finish Date: 09/14/1954

Log File Date: 10/27/1954

PCW Received Date:

Pump Type:

Pipe Discharge Size:

Casing Size:

Estimated Yield:

Depth Well: 100

Depth Water: 80

**New Mexico Office of the State Engineer
Point of Diversion Summary**

Back

(quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are biggest to smallest)

| POD Number | Tws | Rng | Sec | q | q | q | Zone | X | Y |
|------------|-----|-----|-----|---|---|---|------|---|---|
| L 02639 | 17S | 38E | 13 | 2 | 4 | | | | |

Driller Licence: 124 FULLINGIM, M.L.

Driller Name: FULLINGIM, M.L.

Drill Start Date: 09/12/1954

Log File Date: 10/27/1954

Pump Type:

Casing Size: 7

Depth Well: 100

Source: Shallow

Drill Finish Date: 09/14/1954

PCW Received Date: 03/18/1955

Pipe Discharge Size:

Estimated Yield:

Depth Water: 80

| Water Bearing Stratifications: | Top | Bottom | Description |
|--------------------------------|-----|--------|---------------|
| | 80 | 89 | Other/Unknown |
| | 96 | 100 | Other/Unknown |
| Casing Perforations: | Top | Bottom | |
| | 50 | 100 | |
