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

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

Form C-144
June 1, 2004

**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: OXY USA WTP LP Telephone: 505-631-4972 e-mail address: rick_kerby@oxy.com
Address: 4008 N. Grimes PMB 269 Hobbs, New Mexico 88240
Facility or well name: OXY Pralines & Cream Fed #1 API #: 30015-32982 U/L or Qtr/Qtr Sec 3 T 17S R 31E
County: Eddy Latitude 32.86679 Longitude 103.85057 NAD: 1927 ☐ 1983 ☐ Surface Owner Federal X ☐ State ☐ Private ☐ Indian ☐

| Pit | Below-grade tank | |
|---|---|---|
| Type: Drilling X ☐ Production ☐ Disposal ☐<br>Workover ☐ Emergency ☐<br>Lined X ☐ Unlined ☐<br>Liner type: Synthetic X ☐ Thickness 12 mil Clay ☐<br>Pit Volume 11,000 bbl | Volume: bbl Type of fluid:<br>Construction material:<br>Double-walled, with leak detection? Yes ☐ 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<br>50 feet or more, but less than 100 feet<br>100 feet or more | (20 points)<br>(10 points)<br>( 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<br>No | (20 points)<br>( 0 points) |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) | Less than 200 feet<br>200 feet or more, but less than 1000 feet<br>1000 feet or more | (20 points)<br>(10 points)<br>( 0 points) |
| | Ranking Score (Total Points) | 0 |

**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 your 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: Plan A will be utilized for this location.

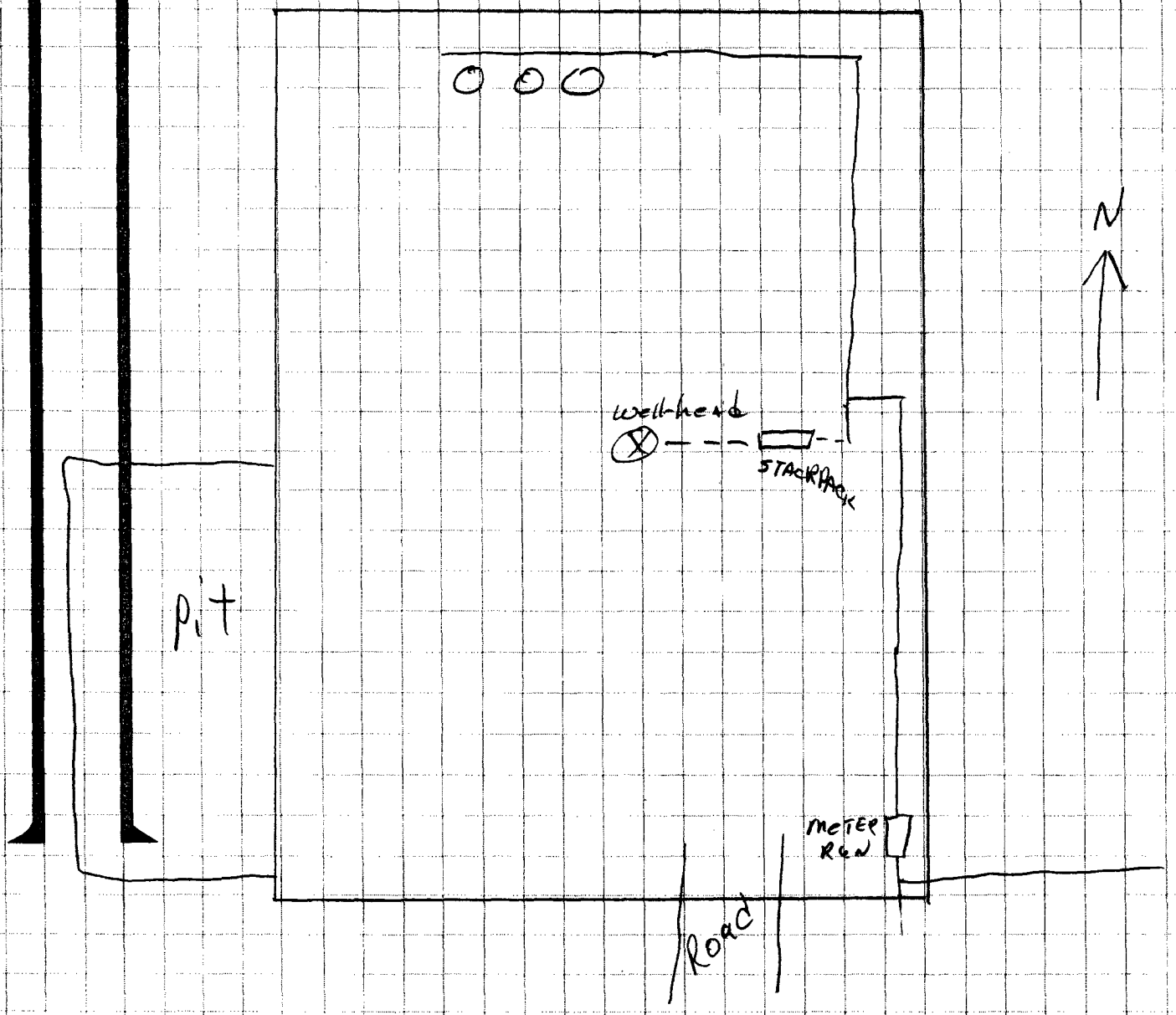
I hereby certify that the information above is true and complete to the best of my knowledge and belief. **I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☑, or an (attached) alternative OCD-approved plan ☐.**
Date: 9-13-2004
Printed Name/Title Rick Kerby HES Tech Signature Rick L 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 Field Rep II Signature Date: SEP 20 2004

COMPANY _____
LEASE & WELL NO. OXY Pratines 6 Cream Fed #1
FORMATION _____
COUNTY & STATE _____

**CARDINAL SURVEYS COMPANY**
"FLUID MOVEMENT SPECIALISTS"
P. O. BOX 74 BUS. (915) 683-8667
MIDLAND, TX 79702 563-4017




**CONVERSION FACTORS**

| MULTIPLY | By | TO OBTAIN |
|---|---|---|
| Barrels | 5.6146 | Cubic Feet |
| Cubic Feet | 7.4806 | Gallons |
| Gallons | 0.1337 | Cubic Feet |
| Pounds/gal. | 7.4806 | Pounds/Cu. Ft. |

**PIPE VOLUMES**

0.00545 x I.D.$^2$ in inches = Cu. Ft./Ft.
0.0407 x I.D.$^2$ in inches = Gals./Ft.
0.00097 x I.D.$^2$ in inches = Bbls./Ft.

**HYDROSTATIC PRESSURE**

FOR WATER:
0.434 x Depth in Feet = PSI.
FOR OTHER FLUIDS:
0.434 x Depth x Sp. Gr. = PSI.