

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 X No ☐

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

| | | |
|---|--|--------------|
| Operator: Yates Petroleum Company Telephone: 505-748-4500 e-mail address: mikes@YPC.COM | | |
| Address: 105. South 4 th street, Artesia, N.M. 88210 | | |
| Facility or well name: Cash State Unit #2 API #: 30-025-36622 U/L or Qtr/Qtr F Sec 18 T 10s R 34e | | |
| County: Lea Latitude 33.44962 Longitude 103.50683 NAD: 1927 <input type="checkbox"/> 1983 X | | |
| Surface Owner: Federal State X Private Indian <input type="checkbox"/> | | |
| Pit Type: Drilling X Production <input type="checkbox"/> Disposal <input type="checkbox"/> Work over <input type="checkbox"/> Emergency <input type="checkbox"/> Lined X Unlined <input type="checkbox"/> Liner type: Synthetic <input type="checkbox"/> Thickness 12 mil Clay <input type="checkbox"/> Pit Volume 12,000 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)X |
| | 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)X |
| 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) | | 20 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 offsite X If offsite, name of facility Gandy Marley landfarm . (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ 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.

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| Additional Comments: Work plan for the Closure of drilling pit. The drilling pit contents will be excavated and hauled to Gandy Marley landfarm The excavated drilling pit area will be backfilled to grade using a min. of 3' of like material and clean soil. A one call & a 48 hour notice will be provided to the O.C.D. |
| Pit Closure start date NA. Final closure date NA. |

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 X, or an (attached) alternative OCD-approved plan X.

Date: 5/3/2005

Printed Name/Title Dan Dolan

Signature

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: 5/6/05

USGS SEO TWN 09S-15S CHAVES LEA GW

| COUNTY | SOURCE | USGS SITE NUM. | QTY | SITE LOCATION | DATE | LEVEL |
|--------|--------|----------------|-----|-------------------|------------|-------|
| LEA | SEO | | 1 | 10S.33E.20.443222 | 1981-02-25 | 25.13 |

USGS SEO TWN 09S-15S CHAVES LEA GW

| COUNTY | SOURCE | USGS SITE NUM. | QTY | SITE LOCATION | DATE | LEVEL |
|--------|--------|-----------------|-----|-------------------|------------|--------|
| LEA | USGS | 333356103251001 | 4 | 09S.34E.01.14113 | 1995-02-14 | 158.39 |
| LEA | SEO | | 1 | 09S.34E.15.11414 | 1930-07-18 | 33.20 |
| LEA | SEO | | 1 | 09S.34E.15.134444 | 1930-07-18 | 61.90 |
| LEA | SEO | | 1 | 09S.34E.15.14333 | 1996-01-12 | 191.52 |
| LEA | SEO | | 1 | 09S.34E.15.33333 | 1954-05-17 | 38.62 |
| LEA | SEO | | 1 | 09S.34E.15.413331 | 1957-06-13 | 59.00 |

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SECRET 3100000000

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