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

## State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

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

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

| Is pit or below-grade ta  | Grade Tank Registration or Closure nk covered by a "general plan"? Yes \( \subseteq \text{No} \) to below-grade tank \( \subseteq \text{Closure of a pit or below-grade tan} \)  | JUN 1.3 2008  |
|---|--|---|
| Operator Yates Petroleum Corporation Telephone 50   |  | OCD-ARTESIA   |
| Address 104 S 4th Street, Artesia, NM 88210   | ADV. 20.015.22060 U. D. O. O. C.   | 0 10 7 100 0 255                                    |
|   | API # 30-015-23960 U/L or Qtr/Qtr C<br>2 65183 Longitude 104 52602   |   |
| Sturface Owner Federal  State Private  Indian   | 2 03183 Longitude 104 32002  | NAD 1927 🖾 1983 🗖                                   |
| Pit   | Below-grade tank   |   |
| Type Drilling  Production Disposal  | Volume 5bbl Type of fluid Produced Water   | er  |
| Work over  Emergency  | Construction material Steel  |   |
| Lined Unlined   | Double-walled, with leak detection? Yes 🛛 If not, explain  | n why not   |
| Linei type Synthetic Thicknessmil Clay  |  |   |
| Pit Volumebbl   |  |   |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water          | Less than 50-feet 50 feet or more, but less than 100 feet  | (20 points)   |
| elevation of ground water)  | 100 feet or more   | (10 points)   |
|   | Yes  |   |
| Wellhead protection area (Less than 200 feet from a private domestic water                  | No   | (20 points)   |
| source, or less than 1000 feet from all other water sources )                               |  | ( o points)   |
| Distance to surface water (horizontal distance to all wetlands, playas, irrigation          | Less than 200 feet 200 feet or more, but less than 1000 feet   | (20 points)   |
| canals, ditches, and perennial and ephemeral watercourses)                                  | 1000 feet or more  | (10 points)   |
| ·   |  | ( 0 points)   |
|   | Ranking Score (Total Points)   | 0 points  |
| If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationsl | up to other equipment and tanks (2) Indicate disposal locatio  | n (check the onsite hos if you are buying in place) |
| onsite  offsite  facility  (3) Attach a g   |  |   |
| encountered No Yes I If yes, show depth below ground surface                                |  | ion start date and end date (4) Groundwater         |
|   |  |   |
| (5) Attach soil sample results and a diagram of sample locations and excavations            |  |   |
|   |  |   |
| FINAL REMOVAL ACTIVITIES COMPLETE (TANK REMOVED   | AND SAMPLE RESULTS ENCLOSED). FINAL  | REPORT C-144.                                       |
|   |  |   |
|   |  |   |
|   | `  | ,   |
| I hereby certify that the information above is true and complete to the best of my kno      |  | d 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 Friday, June 13, 2008  |  |   |
| Printed Name/Title Robert Asher / Environmental Regulatory Agent                            | Signature Signat |   |
| Your certification and NMOCD approval of this application/closure does not relieve          |  |   |
| health or the environment. Nor does it relieve the operator of its responsibility for co    | impliance with any other federal, state, or local laws and/or reg  | gulations   |
|   |  |   |
|   | 11   |   |
| Approval Printed Name/Title Sign  | ature Signed By Mily Branch Dal  | JUL @ 9 2008  |
| rinned ranne/ rine Sign   | unit Committee C | - W C C C C C C C C C C C C C C C C C C             |

MARTIN YATES, III

FRANK W. YATES 1936-1986



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (575) 748-1471

S.P. YATES CHAIRMAN EMERITUS

JOHN A. YATES

FRANK YATES, JR.

PEYTON YATES

JOHN A. YATES, JR.

JUN Frans OCD-ARTESIA

JUN 13 2008

OCD-ARTESIA

,

June 13, 2008

Mr. Mike Bratcher NMOCD District II 1301 W. Grand Ave. Artesia, NM 88210

RE:

NDDUP Unit #55 30-015-23960

Section 19, T19S-R25E Eddy County, New Mexico

Dear Mr. Bratcher,

The following actions have been performed by Yates concerning Form C-144 submitted March 10, 2008, below-grade tank was removed, excavated soils were taken to an approved OCD facility and composite samples were taken (6/5/2008), the depth of the tank bottom is approximately three (3) feet below grade. Enclosed are analytical results, with the Total Ranking Score of zero (0), RRAL's for BTEX is 50 ppm and TPH is 5000 ppm. Yates Petroleum Corporation requests closure of the below grade tank site.

Thank you.

YATES PETROLEUM CORPORATION

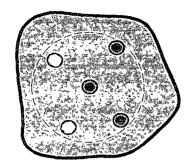
Robert Asher

**Environmental Regulatory Agent** 

Enclosure(s)

/rca















Location Pad (not to scale)

| Sample ID   | Sample Date | Sample Type    | Depth | *BTEX A           | GRO  | DRO   | TPH TOTAL | Chlorides |
|-------------|-------------|----------------|-------|-------------------|------|-------|-----------|-----------|
| GS/Comp 001 | 6/5/2008    | Grab/Composite | 1'    | <b>€</b> <0.04 \$ | <1.0 | <50.0 | <51:0     | <100      |
| GB/Comp.002 | 6/5/2008    | Grab/Composite | 2'    | <0.04             | <1.0 | <50.0 | <51.0     | <100      |

Site Ranking is Zero (0). Depth to Ground Water: >100' (approx. 265'). Results are ppm.



NDDUP Unit #55
Section 19 T19S-R25E
Eddy County, NM

EXHIBIT Sample Diagram (Not to Scale)

Prepared by Robert Asher Environmental Regulatory Agent June 13, 2008 Report Date: June 11, 2008 30-015-23960

Work Order: 8060648 NDDUP Unit #55

Page Number: 1 of 1 Eddy County

## **Summary Report**

Robert Asher Yates Petroleum Corp. 105 South 4th South Artesia, NM, 88210

Report Date: June 11, 2008

Work Order: 8060648 

Project Location: Eddy County

Project Name:

NDDUP Unit #55

Project Number:

30-015-23960

|        |             |        | Date       | $\operatorname{Time}$ | Date       |
|--------|-------------|--------|------------|-----------------------|------------|
| Sample | Description | Matrix | Taken      | Taken                 | Received   |
| 162266 | GS/Comp-001 | soil   | 2008-06-05 | 06:57                 | 2008-06-06 |
| 162267 | GS/Comp-002 | soil   | 2008-06-05 | 07:13                 | 2008-06-06 |

|                      | BTEX     |          |              | TPH DRO  | TPH GRO |         |
|----------------------|----------|----------|--------------|----------|---------|---------|
|                      | Benzene  | Toluene  | Ethylbenzene | Xylene   | DRO     | GRO     |
| Sample - Field Code  | (mg/Kg)  | (mg/Kg)  | (mg/Kg)      | (mg/Kg)  | (mg/Kg) | (mg/Kg) |
| 162266 - GS/Comp-001 | < 0.0100 | < 0.0100 | < 0.0100     | < 0.0100 | < 50.0  | <1.00   |
| 162267 - GS/Comp-002 | < 0.0100 | < 0.0100 | < 0.0100     | < 0.0100 | < 50.0  | < 1.00  |

Sample: 162266 - GS/Comp-001

| Param    | Flag | Result | ${f Units}$ | RL   |
|----------|------|--------|-------------|------|
| Chloride |      | <100   | mg/Kg       | 2.00 |

Sample: 162267 - GS/Comp-002

| Param    | Flag | Result | Units   | RL   |
|----------|------|--------|---------|------|
| Chloride |      | <100   | m mg/Kg | 2.00 |