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

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

Form C-144

June 1, 2004

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

office

| Pit or Be       | <u>low-Grade</u> | <u>Tank Re</u> | gistration       | or Closure | , |
|-----------------|------------------|----------------|------------------|------------|---|
| Is pit or below | v-grade tank cov | vered by a '   | 'general plan''? | Yes 🗌 No 🏻 | ₫ |

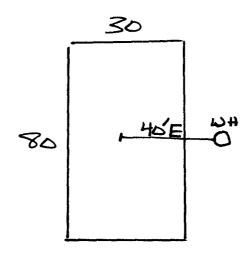
| Type of action: Registration of a pit o  | r below-grade tank  Closure of a pit or below-grad                | e tank 🗵  |  |  |  |  |
|--|---|---|--|--|--|--|
| Operator: <u>Dugan Production Corp.</u> Telephone:   | (505)325-1821 e-mail address: <u>pauls</u>                        | ikora@duganproduction.com                         |  |  |  |  |
| Address: P. O. Box 420, Farmington, NM 87499-0420  |   |   |  |  |  |  |
| Facility or well name: Big Field #92S API #: 30-045-32203 U/L or Qtr/Qtr O Sec 15 T 30N R 14W  |   |   |  |  |  |  |
| County: San Juan Latitude 36.80916 Longitude 108.29305 NAD: 1927 🛛 1983 🗌 Surface Owner Federal 🖾 State 🔲 Private 🗌 Indian 🗍   |   |   |  |  |  |  |
| 30 december 1997 (1997)  |   | 400 21 22 22 E                                    |  |  |  |  |
| Pit  | Below-grade tank  |   |  |  |  |  |
| Type: Drilling ⊠ Production ☐ Disposal ☐   | Volume:bbl Type of fluid:   |   |  |  |  |  |
| Workover Emergency   | Construction material:  |   |  |  |  |  |
| Lined Mullined C   | Double-walled, with leak detection? Yes If not, explain why not 5 |   |  |  |  |  |
| Liner type: Synthetic ☑ Thickness <u>12</u> mil Clay ☐   | - INDESTRUCTION SI  |   |  |  |  |  |
| Pit Volume 1283 bbl  |   |   |  |  |  |  |
| Depth to ground water (vertical distance from bottom of pit to seasonal  | Less than 50 feet   | 2(20 points)                                      |  |  |  |  |
| high water elevation of ground water.)   | 50 feet or more, but less than 100 feet                           | (10 points)                                       |  |  |  |  |
| W W  | 100 feet or more  | ( O points) ( O                                   |  |  |  |  |
| Wellhead protection area: (Less than 200 feet from a private domestic  | Yes   | (20 points)                                       |  |  |  |  |
| water source, or less than 1000 feet from all other water sources.)  | No  | ( 0 points) 0                                     |  |  |  |  |
| Distance to surface water: (horizontal distance to all wetlands, playas,   | Less than 200 feet  | (20 points)                                       |  |  |  |  |
| irrigation canals, ditches, and perennial and ephemeral watercourses.)   | 200 feet or more, but less than 1000 feet                         | (10 points)                                       |  |  |  |  |
|  | 1000 feet or more   | ( 0 points) 0                                     |  |  |  |  |
|  | 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) Indicat            | e disposal location: (check the onsite box if you |  |  |  |  |
| are burying in place) onsite \( \square\) offsite \( \square\) If offsite, name of facility  |   |   |  |  |  |  |
| remediation start date and end date. (4) Groundwater encountered: No 🛛 Y   | Yes I If yes, show depth below ground surface                     | ft. and attach sample results. (5)                |  |  |  |  |
| Attach soil sample results and a diagram of sample locations and excavation  |   | ,   |  |  |  |  |
| The drilling/reserve pit at the Big Field #92S closure. The pit liner cut off at the mudline and disposed of at the Waste Management Kirtland Landfill substation. The pits    |   |   |  |  |  |  |
| dimensions are 6' deep x 30' wide x 80' length with average 3' slope and its center is 40' E of wellhead. See attached. Until a general permit is prepared and approved, Dugan |   |   |  |  |  |  |
| Production Corp. intends to follow NMOCD guidelines modified only as ne  | cessary to comply with stipulations imposed by the Bu             | reau of Land Management.                          |  |  |  |  |
|  |   |   |  |  |  |  |
|  |   |   |  |  |  |  |
|  |   |   |  |  |  |  |
| I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines , Date: December 21, 2005     |   |   |  |  |  |  |
| Printed Name/Title Paul Sikora, Production Foreman Sign  | nature Thou SIK   | saRa  |  |  |  |  |
| Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.           |   |   |  |  |  |  |
| Approval: OR & GAS INSPECTOR, OIST. 49 Printed Name/Title  | Signature Serry feet  | DEC 23 2005                                       |  |  |  |  |

## Big Field 425



3 ft aureyo, 5600





WH = wellhood PH HW > S 40 /E of WH

Not to scale -