District I 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 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 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: Dugan Production Corp. Telephone: (505)325-1821 e-mail address: kfagrelius@duganproduction.com Address. P O. Box 420, Farmington, NM 87499-0420 Facility or well name: Satchmo Com #2 API #. 30-045-34425 U/L or Qtr/Qtr J Sec 4 T 22N R 8W County: San Juan Latitude 36.16575 Longitude 107.68253 NAD: 1927 \ 1983 \ Surface Owner Federal \ State \ Private \ Private \ Indian \ RCUD FEB 29 '08 | | |
| Pit | Below-grade tank | |
| Type: Drilling ☑ Production ☐ Disposal ☐ | Volume:bbl Type of fluid: | <u>OIL CO</u> NS. DIV. |
| Workover ☐ Emergency ☐ | Construction material: | DIST. 3 |
| Lined 🖾 Unlined 🗌 | Double-walled, with leak detection? Yes If not, explain why not. | |
| Liner type. Synthetic Thickness 12 mil Clay | | |
| Pit Volume 500 bbl | | |
| Depth to ground water (vertical distance from bottom of pit to seasonal | Less than 50 feet | (20 points) |
| high water elevation of ground water.) | 50 feet or more, but less than 100 feet | (10 points) |
| | 100 feet or more | (0 points) 0 |
| 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 1000 feet or more | (10 points) (0 points) 10 |
| | 1000 feet of more | |
| | Ranking Score (Total Points) | 10 |
| If this is a pit closure: (1) attach a diagram of the faculity 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 for 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 yes fit yes, show depth below ground surface ft and attach sample results (5) Attach soil sample results and a diagram of sample locations and excavations. | | |
| The drilling/reserve pit at the Satchmo Com #2 closure. The pit liner cut off at the mudline and disposed of at the Waste Management Landfill substation. The pits dimensions | | |
| are approx 10' deep x 10' wide x 60' length with an average 3' slope and its center is approx S15' of wellhead. See attached. Until a general permit is prepared and approved, | | |
| Dugan Production Corp. intends to follow NMOCD guidelines modified only as necessary to comply with stipulations imposed by the Bureau of Land Management. | | |
| Prt closed 2/23/08 | | |
| | | |
| | | |
| 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 . DateFebruary 26, 2008*NOTE: NMOCD GUIDELINES WILL BE MODIFIED ONLY AS NEGESSABY TO COMPLY WITH BLM STIPULATIONS Printed Name/TitleKurt Fagrelius, Vice-President, Exploration Signature | | |
| Approval. Deputy Oil & Gas Inspector, Printed Name/Title District #3 | Signature BABAM | Date MAY 3 0 2008 |