State of New Mexico **Energy Minerals and Natural Resources**

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| District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV District IV District IV District IV District IV 1220 | tate of New Mexico inerals and Natural Resources Conservation Division O South St. Francis Dr. anta Fe, NM 87505 | Form C-144 June 1, 2004 rilling and production facilities, submit to briate NMOCD District Office. ownstream facilities, submit to Santa Fe 25262723293 |
| Pit or Below-Grade Tank Registration or Closure | | |
| Is pit or below-grade tank covered by a "general plan"? Yes No No Nov 2008 | | |
| Operator:Corkran Energy, LPTelephone:512-Address:2212 West Lake Drive Austin, TX 78746API #:30-015-33763County: _EddyLatitude32°35'49.04"Lon Surface Owner: Federal □ State ☒ Private □ Indian □ | 329-6140e-mail address:angela@rkford U/L or Qtr/QtrO See2_ T20S_ R25 | COM OCD - ARTESIA |
| <u>Pit</u> | Below-grade tank | |
| Type: Drilling ⊠ Production ☐ Disposal ☐ Workover ☐ Emergency ☐ Lined ☑ Unlined ☐ Liner type: Synthetic ☒ Thickness _12_mil Clay ☐ Pit Volumebbl | Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes | - |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) | Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more | (20 points) (10 points) 10 (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 No | (20 points) (0 points) |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) | Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more | (20 points) (10 points) (-0 points) |
| | Ranking Score (Total Points) | 10 |
| 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 \(\sqrt{1}\) offsite \(\sqrt{1}\) If offsite, name of facility \(\sqrt{1}\) (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No \(\sqrt{1}\) Yes \(\sqrt{1}\) If yes, show depth below ground surface \(\sqrt{1}\) and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Trench bury on site. Partition off large enough portion of existing pit to use as deep bury trench. Line trench with 12 mil plastic, put contents of drilling pit in trench, cover with 20 mil plastic and three feet of clean soil. Contour land and seed. Notify OCD before startup and file sundry notice upon completion of job. | | |
| 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:11-27-06 Printed Name/TitleAngela Lightner Consultant Signature | | |
| Approval: Printed Name/Title Mile Low telow Aug II | Signature Mile Sunner | Date: 11/28/06 |