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

47.5

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

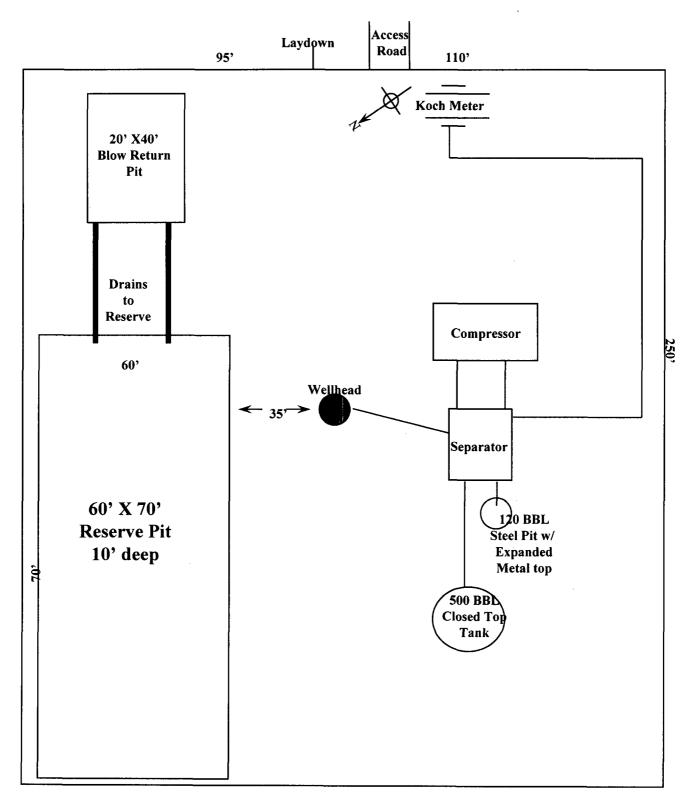
Form C-144

June 1, 2004

## 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 be ow-grade tank \(\subseteq\) Closure of a pit or below-grade tank \(\subseteq\) Operator: Koch Exploration Company, LLC \_\_\_\_Telephone: (505) 334-9111 \_\_\_\_e-mail address: \_clark23j@kochind.com or johnso4d@kochind.com\_\_ Address: PO Box 489, Aztec, NM 87410 \_\_\_\_U/L or Qtr/Qtr\_\_D\_\_Sec\_01\_\_T\_31N\_\_R\_9W\_\_\_ Facility or well name: \_\_Nordhaus 711S\_\_\_\_\_API #: \_30-045-32524\_\_\_ County: San Juan Latitude 36.55.854 Longitude 107.44.208 NAD: 1927 ☐ 1983 ☐ Surface Owner Federal 🏻 State ☐ Private ☐ Indian ☐ Pit Below-grade tank Type: Drilling Production Disposal Volume: \_\_\_\_\_bbl Type of fluid: \_\_\_\_\_ Workover X Emergency Construction material: \_ Lined X Unlined Double-walled, with leak detection? Yes If not, explain why not. Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet (10 points) water elevation of ground water.) X 100 feet or more ( 0 points) 0 points Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic X No ( 0 points) 0 points water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) X 1000 feet or more ( 0 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 relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite \( \square\) offsite \( \square\) 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 🗌 If yes, show depth below ground surface Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: CLOSURE 1007.3 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 [ CD-appybyes] plans Printed Name/Title\_John Clark, District Superintendent\_ 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 FEB 2 1 2006 CEPUTY ON & GAS INSPECTOR, DIST. 61 Signature

## KOCH EXPLORATION COMPANY LLC Nordhaus 711S S01, T31N, R9W 1095' FNL & 950' FWL - ELEVATION 6581'



## Nordhaus 711S

S01, T31N, R09W, 1095' FNL & 950' FWL San Juan Co., New Mexico API No. 30-045-32524 Lease SF078508

Upon completion of cavitation remaining liquids were removed from pit by truck to an approved disposal facility.

Prior to closing the pit, liner was cut off at mud level. The excess liner was hauled to a licensed disposal.

September 28 through September 29, 2005 the remaining waste in pit was encapsulated. This was accomplished by covering the remaining waste and liner with earthen materials. Surface area where pit was located was contoured according to BLM requirements, and reseeded with recommended BLM seed mixture (12/22/05).