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**

Oil Conservation Division

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

Form C-144

June 1, 2004

1220 South St. Francis Dr. For downstream facilities, submit to Santa Fe Santa Fe, NM 87505

## 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 below-grade tank Closure of a pit or below-grade tank X 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 Facility or well name: \_\_Seymour 720S\_\_\_\_\_\_API #: \_30-045-32594\_\_\_\_ U/L or Qtr/Qtr\_\_I\_\_Sec\_23\_\_T\_31N\_\_\_R\_9W\_\_\_ Pit Below-grade tank Type: Drilling Production Disposal Volume: \_\_\_\_bbl Type of fluid: Workover K Emergency Construction material: Double-walled, with leak detection? Yes If not, explain why, not. Lined X Unlined Liner type: Synthetic X Thickness 12 mil Clay ્ય હૈ જો Pit Volume 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.) X Less than 200 feet (20 points) 20 points Distance to surface water: (horizontal distance to all wetlands, playas, (10 points) 200 feet or more, but less than 1000 feet irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) 20 points Ranking Score (Total 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 \( \subseteq \) offsite \( \subseteq \) 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 \_\_\_\_\_\_\_ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: CLOSURE I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the box cribed pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines □, a general permit ☒ or an (attached) alternative O⊄D-Date: 10/02/06 Printed Name/Title John Clark, District Superintendent-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 EZPUTY OIL & GAS INSPECTOR, DIST. (78 Approval: Date: OCT 0 3 2006 Printed Name/Title

## Seymour 720S

S23, T31N, R09W, 2160' FNL & 890' FWL San Juan Co., New Mexico API No. 30-045-32594 Lease NM03601

Upon completion of cleanout/workover 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.

July 5 through July 6, 2006 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 on August 10 with recommended BLM seed mixture.