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

Printed Name/Title

State of New Mexico Energy Minerals and Natural Resources

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

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

For drilling and production facilities, submit to

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 \(\subseteq \text{No } \subseteq \)

Type of action: Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \) Operator. Hanson Operating Company, Inc Telephone: 505-622-7330 e-mail address hanson@dfn.com Address P. O Box 1515, Roswell, New Mexico 88202-1515 Facility or well name: Shell State #1 API # 30-025-24866 U/L or Qtr/Qtr O Sec 36 T 21 S R 36 E Latitude NAD. 1927 🗌 1983 🔲 County. Lea Longitude Surface Owner: Federal ☐ State ☒ Private ☐ Indian ☐ Pit Below-grade tank Volume · __bbl Type of fluid. __ Type: Drilling Production Disposal JAN 3 1 2008 Workover ⊠ Emergency □ Construction material: Double-walled, with leak detection? Yes If not explain w Lined Unlined Liner type Synthetic
☐ Thickness 12 mil Clay ☐ Pit Volume 25 bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more (0 points) (20 points) Wellhead protection area (Less than 200 feet from a private domestic No (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.) 1000 feet or more (0 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 🖂 offsite 🗌 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: Pit will be used to cement casing A vacuum truck will be used to clean out fluids when completed. Plan to close pit by 1/31/2008 Vacuum truck clean out all fluids on 1/9/2008 Allowing pit to dry out Pit closed on 1/15/2008 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 \(\subseteq \), a general permit \(\subseteq \), or an (attached) alternative OCD-approved plan \(\subseteq \). Date 1/29/2008 Signature Printed Name/Title Carol J. Smith, Production Analyst 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 Approval Signature ENVIRONMENTAL ENGINEER Date: z.4.08