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 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 office

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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: David H. Arrington Oil & Gas Telephone: <u>432-682-6685</u> e-mail address: <u>ann.ritchie@wtor.net</u> Address: P. O. Box 953 Midland, TX 79702 Facility or well name: Double Hackle Drake #1 API #: 30-025-36704 U/L or Otr/Otr D Sec 36 T <u>16S</u> R <u>35E</u> Latitude <u>N 32.88299</u> Longitude W 103.41600 NAD: 1927 - 1983 County: Lea Surface Owner: Federal 🗌 State 🛛 Private 🗌 Indian 🗍 Pit **Below-grade tank** Volume: ____bbl Type of fluid: Type: Drilling Production Disposal N Workover 🗌 Emergency 🔲 Construction material: Double-walled, with leak detection? Yes [] If not, explain why not. Lined 🛛 Unlined 🗌 Liner type: Synthetic 🖾 Thickness 20 mil Clay 🗌 Pit Volume bbl Less than 50 feet (20 points) X 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.) $GW = 50^{\circ}$ 100 feet or more (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No (0 points) X 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) X 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 in formedial action taken including remediation start date and end date. (4) Groundwater encountered: No in Yes in 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: A burial pit will be constructed and lined with a 20mil impervious liner. The drilling pit contents will be mixed with Elke Environmental Solidification Product at a 20 mud to 1 ratio to solidify the contents. After all mixed contents are placed in the burial pit, the contents will be covered with a 20 mil impervious liner with a minimum of 3 ft. overlap on all sides and a minimum of 3 ft. below ground level. The burial pit will then be covered with clean native soil and domed to prevent pooling. 5 bottom sample points will be taken after the pit contents are removed and a final report will be given at the end of the job. Start of job is 11-1-06.

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 [].

Signature

Date: 11-1-06 Printed Name/Title

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:

Printed Name/Title L JOHNSON - ENJINO ENGL

_____Signature

Date: ((.1.06





MOREXCO, INC.

P. O. Box 1591 Roswell, NM 88202-1591 Phone: 505-627-1290 Fax: 505-627-1289 Mobile: 505-626-8949 Residence: 505-627-5777 morexco@plateautel.net

October 20, 2006

Oil Conservation Division 1625 N. French Dr. Hobbs, NM 88240 Attention: Larry Johnson



RE: Big Stick Fee Pit Closure API: 30-041-20905

Dear Larry:

As per our telephone conversation on October 11, with your verbal approval, Morexco will alter the procedure for pit closure on the above referenced well. Morexco plans to enclose the pits in place, cover with 12 mil plastic and bury with at least 3 feet of top soil, as per OCD rule 50 guidelines.

Thank you for your assistance in this matter.

Very truly yours,

MOREXCO, INC.

Donald C. Beckler, Jr. Byrab

Donald G. Becker, Jr. President

DGB/mlm

PLEASE NOTE: COVER REQUIRED IS 20 MIL, CONVEX PLACEMENT TO EXTEND A MINIMUM OF 3' PAST ANY EDGES. - LARRY 10.25.06 VEROM APPROVAL CONFIRMED 3:00PM