## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1
May 2010
Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate Operator Name: Mike Kelso Oil, Inc. License Number: 31528 Operator Address: P.O. Box 467 Chase, Kansas 67524 Contact Person: Mike Kelso Phone Number: 620-562-8088 Lease Name & Well No.: Brenn Unit #2 Pit Location (QQQQ): \_ SE \_ SE \_ NW Type of Pit: Pit is: Sec. 19 Twp. 23 R. 13 East X West Emergency Pit Burn Pit X Proposed Existing Settling Pit Drilling Pit 2,970 If Existing, date constructed: Feet from North / X South Line of Section X Workover Pit Haul-Off Pit 2,970 Feet from X East / West Line of Section (If WP Supply API No. or Year Drilled) Pit capacity: 15-185-13171-0002 80 Stafford (bbls) Is the pit located in a Sensitive Ground Water Area? Yes Wino Chloride concentration: (For Emergency Pits and Settling Pits only) Is the bottom below ground level? **Artificial Liner?** How is the pit lined if a plastic liner is not used? Yes No X Yes No 10 20 Length (feet) Pit dimensions (all but working pits): ......Width (feet) N/A: Steel Pits Depth from ground level to deepest point: \_ (feet) ·-Describe procedures for periodic maintenance and determining RECEIVED If the pit is lined give a brief description of the liner material, thickness and installation procedure. 3 Mil Plastic OCT 2 7 2010 **KCC WICHITA** Distance to nearest water well within one-mile of pit: 22 Depth to shallowest fresh water Source of information: 2122 feet Depth of water well measured **K**DWR well owner electric log Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY: Mud & Saltwater Producing Formation:\_ Type of material utilized in drilling/workover: Number of producing wells on lease: Number of working pits to be utilized: \_ Backfill 14 Days Barrels of fluid produced daily:\_ Abandonment procedure:\_\_\_\_ Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be closed within 365 days of spud date. I hereby certify that the above statements are true and correct to the best of my knowledge and belief. 10-26-2910 KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS Date Received: 10-27-10 Permit Number: 15-185-13 1710002 Permit Date: 10-27-10 Lease Inspection: WYes No



Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

October 27, 2010

Mike Kelso Oil, Inc. PO Box 467 Chase, KS 67524

Re: Workover Pit Application Brenn Unit Lease Well No. 2 NW/4 Sec. 19-23S-13W Stafford County, Kansas

Dear Sir or Madam:

District staff has reviewed the above referenced location and has determined the pit must **be lined and fluids removed within after completion**. A plastic liner with the minimum thickness of 3 **mil** is to be used. Integrity of the liner must be maintained at all times.

The fluids must be removed from the pit after workover operations have ceased. The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (April 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Department of Environmental Protection and Remediation

Cc: district