

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1058378

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate Operator Name: Murfin Drilling Co., Inc. License Number: 30606 Operator Address: 250 N WATER STE 300 **WICHITA** KS 67202 Contact Person: Kevin Axelson 785-483-1314 Phone Number: 6 Lease Name & Well No.: FEITZ Pit Location (QQQQ): SW NW SE NE Type of Pit: Pit is: Sec. 28 Twp. 14 R. 19 East X West Emergency Pit Burn Pit Proposed X Existing Settling Pit 3621 Drilling Pit If Existing, date constructed: Feet from North / X South Line of Section 6/24/11 X Workover Pit Haul-Off Pit 1022 Feet from X East / West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) 150 Ellis 15-051-03080-00-00 (bbls) Is the pit located in a Sensitive Ground Water Area? Yes Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) **Artificial Liner?** How is the pit lined if a plastic liner is not used? Is the bottom below ground level? X Yes No X Yes No 20 N/A: Steel Pits Width (feet) Pit dimensions (all but working pits): Length (feet) No Pit Depth from ground level to deepest point: _ (feet) Describe procedures for periodic maintenance and determining If the pit is lined give a brief description of the liner liner integrity, including any special monitoring. material, thickness and installation procedure. monitor daily 6 ml liner 30 Depth to shallowest fresh water_ feet. Distance to nearest water well within one-mile of pit: Source of information: 675 X KDWR well owner electric log measured Depth of water well. Drilling, Workover and Haul-Off Pits ONLY: Emergency, Settling and Burn Pits ONLY: brine & cmt Type of material utilized in drilling/workover: Producing Formation:_ Number of working pits to be utilized: Number of producing wells on lease: __ Empty, allow to dry, backfill & Abandonment procedure: Barrels of fluid produced daily: ___ Level Does the slope from the tank battery allow all spilled fluids to Drill pits must be closed within 365 days of spud date. flow into the pit? Yes No Submitted Electronically KCC OFFICE USE ONLY X RFAC RFAS X Liner Steel Pit

Permit Date:

06/29/2011

Lease Inspection: X Yes No

15-051-03080-00-00

06/27/2011

Date Received:

Permit Number:

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

June 29, 2011

Kevin Axelson Murfin Drilling Co., Inc. 250 N WATER STE 300 WICHITA, KS 67202-1216

Re: Drilling Pit Application FEITZ 6 Sec.28-14S-19W Ellis County, Kansas

Dear Kevin Axelson:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the Workover pit be lined. If a plastic liner is to be used it must have a minimum thickness of 10 mil. Integrity of the liner must be maintained at all times.

NO completion fluids or non-exempt wastes shall be placed in the Workover pit.

The free fluids in the Workover pit should be removed as soon as practical after drilling operations have ceased. The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

If you have any questions or concerns please feel free to contact the District Office at (785) 625-0550.

KANSAS CORPORATION COMMISSION CALL-IN WORKOVER PIT APPLICATION

Remind operator that the Pit Application still needs to filed as well as the pit closure form

RECEIVED
JUN 2 7 2011
KCC WICHITA