

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1054519

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate Operator Name: Bowman, William F. dba The Bill Bowman Oil Company License Number: 33263 Operator Address: 2640 W RD KS NATOMA 67651 Contact Person: William "Bill" Bowman 785-259-1297 Phone Number: Lease Name & Well No.: RATHBUN 6 Pit Location (QQQQ): SE NW SE NE Type of Pit: Pit is: Sec. 27 _{Twp.} 9 _{R.} 20 Emergency Pit Burn Pit X Proposed Existing East X West Settling Pit **Drilling Pit** 3,596 If Existing, date constructed: Feet from North / X South Line of Section X Workover Pit Haul-Off Pit 746 Feet from X East / West Line of Section (If WP Supply API No. or Year Drilled) Pit capacity: 15-163-20185-00-00 80 Rooks (bbls) County Is the pit located in a Sensitive Ground Water Area? 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? X Yes No X Yes No Pit dimensions (all but working pits): Length (feet) Width (feet) N/A: Steel Pits Depth from ground level to deepest point: No Pit (feet) If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining material, thickness and installation procedure. liner integrity, including any special monitoring. Standard Black Plastic Daily Visual Inspection Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water 26 feet. Source of information: 4594 X KDWR X measured well owner electric log Depth of water well. Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY: Cement & Water Type of material utilized in drilling/workover: Producing Formation: _ Number of producing wells on lease: _ Number of working pits to be utilized: Waste will be transferred, Pit will be allowed to Air Dry, Barrels of fluid produced daily: _ Then Pit will be Filled Back In To Ground Level 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. Submitted Electronically KCC OFFICE USE ONLY X Liner Steel Pit RFAS 04/22/2011 Yes X No Lease Inspection: Date Received:

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/

Thomas E. Wright, Chairman Ward Loyd, Commissioner

Corporation Commission

Sam Brownback, Governor

April 22, 2011

William "Bill" Bowman Bowman, William F. dba The Bill Bowman Oil Company 2640 W RD NATOMA, KS 67651-8816

Re: Drilling Pit Application RATHBUN 6 Sec.27-09S-20W Rooks County, Kansas

Dear William "Bill" Bowman:

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.