15-163-20331-0000

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: Murfin Drilling Company, Inc.			License Number: 30606
Operator Address: 250 N. Water, Suite 300, Wichita, KS 67202			
Contact Person: John Gerstner			Phone Number: 785/421-2103
Lease Name & Well No.: Brueggeman #10			Pit Location (QQQQ):
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit 'X' Workover Pit Thaul-Off Pit (If WP Supply API No. or Year Drilled) 15-163-20331 Is the pit located in a Sensitive Ground Water A Is the bottom below ground level? X Yes No Pit dimensions (all but working pits): 1	Pit is: Proposed If Existing, date con 7/15/11 Pit capacity: 85 Area? Yes XI Artificial Liner? Yes X N 2' Length (fee	(bbls) No No et) 8' epest point:	SE NW NW Sec. 15 Twp. 10S R. 20 East West 1000 Feet from North / South Line of Section 1300 Feet from East / West Line of Section Rooks County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? NATIVE CLAY Width (feet) N/A: Steel Pits 5' (feet) No Pit
Distance to nearest water well within one-mile of pit:		Source of infor	
feet Depth of water well feet Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily:		measured well owner electric log KDWR Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Number of working pits to be utilized: Abandonment procedure: Let dry & backfill	
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. RECEIVED	
I hereby certify that the above statem	nents are true and cor	rect to the best of	my knowledge and belief. JUL 2 0 201
7/15/11 Date KCC WICHIT			
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS			
Date Received: 7/20/rf Permit Number: 15-163-20331-Permit Date: 7-21-16 Lease Inspection: Yes 10 No			