

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1099968

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: John Gerstner			Phone Number: 785-421-2103
Lease Name & Well No.: Berland B 2-17			Pit Location (QQQQ):
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit	Pit is: Proposed X Existing If Existing, date constructed: 10242012		SW SW NE SW Sec. 17 Twp. 10 R. 19 East X West 1369 Feet from North / X South Line of Section 3783 Feet from X East / West Line of Section
(If WP Supply API No. or Year Drilled) 15-163-22379-00-00	Pit capacity:	HHM-	Rooks County
Is the pit located in a Sensitive Ground Water Area? Yes X No			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)
Is the bottom below ground level? X Yes No	Artificial Liner? Yes X No		How is the pit lined if a plastic liner is not used? Native Clay
Pit dimensions (all but working pits): 12 Length (feet) 5 Width (feet)			
material, thickness and installation procedure. liner integrity, including any special monitoring. Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water0			
	Source of infor		mation:
O feet Depth of water well O feet Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Number of working pits to be utilized: Abandonment procedure: Pit used to plug well only Drill pits must be closed within 365 days of spud date.	
Submitted Electronically			
KCC OFFICE USE ONLY			
Date Received: 11/06/2012 Permit Number: 15-163-22379-00-00 Permit Date: Steel Pit X RFAC RFAS X Liner Steel Pit X RFAC RFAS			

 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 Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

November 06, 2012

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

Re: Drilling Pit Application Berland B 2-17 Sec.17-10S-19W Rooks County, Kansas

Dear John Gerstner:

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.