## 15-185-10105-0000



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1048991

Form CDP-1 May 2010 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Knighton Oil Company, Inc.			License Number: 5010	
Operator Address: 1700 N WATERFRONT PKY BLDG 100 STE A WICHITA KS 67206				
Contact Person: Earl M. Knighton, Jr			Phone Number: 316-630-9905	
Lease Name & Well No.: Kipp A-2			Pit Location (QQQQ):	
Type of Pit:	Pit is:		NE SE NE	
Emergency Pit Burn Pit	X Proposed Existing		Sec. 27 Twp. 25 R. 14 East X West	
Settling Pit Drilling Pit	If Existing, date constructed:		3,630 Feet from North / X South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) 15-185-10105-00-01	Pit capacity: 150 (bbis)			
Is the pit located in a Sensitive Ground Water Area? X Yes No		Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  XYes No	Artificial Liner?  X Yes No		How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): 18 Length (feet) 8 Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point:4 (feet) No Pit				
If the pit is lined give a brief description of the liner  Material, thickness and installation procedure.  Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.				
Polyethylene, 7 mil thickness, fully lined and secured.		Continually check the liner until fluids are hauled off site.		
Distance to nearest water well within one-mile of pit:		•	Depth to shallowest fresh water 61 feet.	
1206 feet Depth of water well 92 feet		Source of information:  measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: drilling mud & fresh water		
Number of producing wells on lease:		Number of working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment procedure: will haul fluids off		
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  Liner Steel Pit RFAC RFAS				
Date Received: 01/06/2011 Permit Number: 15-185-10105-00-01 Permit Date: 01/06/2011 Lease Inspection: X Yes No				



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

January 06, 2011

Earl M. Knighton, Jr Knighton Oil Company, Inc. 1700 N WATERFRONT PKY BLDG 100 STE A WICHITA, KS 67206

Re: Drilling Pit Application Kipp A-2 Sec.27-25S-14W Stafford County, Kansas

## Dear Earl M. Knighton, Jr:

District staff has inspected the above referenced location and has determined that the Workover pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the Workover pit within 96 hours of completion of drilling operations.

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

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 (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 (620) 225-8888.