

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1056959

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: Dave Montague			Phone Number: 316-630-9905
Lease Name & Well No.: O CONNOR KEITH GAS UNIT 7-3			Pit Location (QQQQ):
Type of Pit:	Pit is:		
Emergency Pit Burn Pit	X Proposed Existing		Sec. 17 Twp. 24 R. 15 East X West
Settling Pit Drilling Pit	If Existing, date constructed:		330 Feet from X North / South Line of Section
➤ Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) 15-185-22079-00-00	Pit capacity:	(bbls)	Feet from 🔀 East / West Line of Section StaffordCounty
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? X Yes 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:6 (feet) No Pit			
If the pit is lined give a brief description of the material, thickness and installation procedure. Polyethylene, 7 mil thickness, fusecured.		liner integrity, i	edures for periodic maintenance and determining ncluding any special monitoring. The check the liner until fluids are hauled off
Distance to page water wall within one-mile	of nit:	Depth to shallowest fresh water 61 feet.	
Distance to nearest water well within one-mile of pit:		Source of information:	
feet Depth of water well	83 feet		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY: drilling mud & fresh water	
Producing Formation:		Type of material utilized in drilling/workover: 1 Number of working pits to be utilized:	
Number of producing wells on lease:		Abandonment procedure: Will haul fluids off	
Barrels of fluid produced daily: 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 X RFAC RFAS			
Date Received: Permit Number: 15-185-22079-00-00 Permit Date: Lease Inspection: X Yes No			

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 02, 2011

Dave Montague Knighton Oil Company, Inc. 1700 N WATERFRONT PKY BLDG 100 STE A WICHITA, KS 67206

Re: Drilling Pit Application
O CONNOR KEITH GAS UNIT 7-3
Sec.17-24S-15W
Stafford County, Kansas

Dear Dave Montague:

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 (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.