

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1054492

Form CDP-1 May 2010 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Noble Energy, Inc.			License Number: 33190				
Operator Address: 1625 Broadway, Ste 2200				DENVER	СО	80202	
Contact Person: Liz Lindow			Phone Number: 303-228-2079				
Lease Name & Well No.: YORK MARCHAND 4			Pit Location (QQQQ):				
Type of Pit:	Pit is:		SWNE				
Emergency Pit Burn Pit	X Proposed Existing		Sec. 24 Twp. 20 R. 12 East X West				
Settling Pit Drilling Pit	If Existing, date constructed:		2,970 Feet from North / X South Line of Section				
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity: 280 (bbls)						
15-009-15598-00-00			Barton County				
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): 10 Length (feet) 20 Width (feet) N/A: Steel Pits							
Depth from ground level to deepest point:10 No Pit							
If the pit is lined give a brief description of the li material, thickness and installation procedure.	edures for periodic maintenance and determining ncluding any special monitoring.						
Lined with 6 mil poly liner, install of pit, up all sides and held in pla around edges	Monitor fluid levels to assure no fluid loss						
Distance to nearest water well within one-mile	Depth to shallowest fresh water feet. Source of information:						
1350feet Depth of water well	measured well owner electric log X KDWR						
Emergency, Settling and Burn Pits ONLY:	Drilling, Workover and Haul-Off Pits ONLY:						
Producing Formation: Ty			Type of material utilized in drilling/workover:salt water/mud				
Number of producing wells on lease:	Number of working pits to be utilized:						
Barrels of fluid produced daily:	Abandonment procedure: all loose fluid will be picked up by a vacuum truck and the pit will be back filled.						
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.					
		<u> </u>					
Submitted Electronically							
KCC OFFICE USE ONLY							
X Liner Steel Pit X RFAC RFAS							
Date Received: 04/21/2011 Permit Number: 15-009-15598-00-00 Permit Date: 04/26/2011 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/

Thomas E. Wright, Chairman Ward Loyd, Commissioner

**Corporation Commission** 

Sam Brownback, Governor

April 26, 2011

Liz Lindow Noble Energy, Inc. 1625 Broadway, Ste 2200 DENVER, CO 80202

Re: Drilling Pit Application YORK MARCHAND 4 Sec.24-20S-12W Barton County, Kansas

## Dear Liz Lindow:

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.