

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

053619

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 CO 80202	
Contact Person: Liz Lindow			Phone Number: 303-228-4342	
Lease Name & Well No.: PETZ	8		Pit Location (QQQQ):	
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) 1.5-009-24121-00-00 Is the pit located in a Sensitive Ground Water A Is the bottom below ground level? Yes No	Artificial Liner? X Yes No		SE SE NE Sec. 7 Twp. 20 R 11 East West 2,970 Feet from North / South Line of Section 330 Feet from East / West Line of Section Barton County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):L'ength (feet) Width (feet) N/A: Steel Pits Depth from ground level to deepest point: (feet) No Pit				
material, thickness and installation procedure. Lined with 6 mil poly liner, installed in bottom Pit will			dures for periodic maintenance and determining ncluding any special monitoring. be used for one day, monitor flued level to fluid loss	
Source		1 '	Depth to shallowest fresh water13feet. Source of information: measured well owner electric log KDWR	
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: all loose fluid will be picked up by a Vacuum truck and pit will be be back filled. Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
CC OFFICE USE ONLY Liner Steel Pit 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/

Thomas E. Wright, Chairman Ward Loyd, Commissioner

Corporation Commission

Sam Brownback, Governor

April 12, 2011

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

Re: Drilling Pit Application PETZ 8 Sec.07-20S-11W 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.