

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION** 

Form must be Typed

Form CDP-1 May 2010

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate **Operator Name:** License Number: **Operator Address:** Contact Person: Phone Number: Lease Name & Well No .: Pit Location (QQQQ): Type of Pit: \_\_\_\_\_- - \_\_\_\_\_\_ Pit is: **Emergency Pit** Burn Pit Proposed Existing Sec. Twp. R. East West Settling Pit **Drilling Pit** If Existing, date constructed: Feet from North / South Line of Section Haul-Off Pit Workover Pit \_Feet from East / West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) County (bbls) Is the pit located in a Sensitive Ground Water Area? Yes No Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) Is the bottom below ground level? Artificial Liner? How is the pit lined if a plastic liner is not used? Yes No Yes No Pit dimensions (all but working pits): Length (feet) \_\_\_\_\_Width (feet) N/A: Steel Pits Depth from ground level to deepest point: \_ \_ (feet) No Pit If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining material, thickness and installation procedure. liner integrity, including any special monitoring. Depth to shallowest fresh water\_ Distance to nearest water well within one-mile of pit: feet. Source of information: KDWR measured well owner electric log feet Depth of water well \_ feet **Emergency, Settling and Burn Pits ONLY:** Drilling, Workover and Haul-Off Pits ONLY: Producing Formation: Type of material utilized in drilling/workover:\_ Number of producing wells on lease: \_\_\_\_ Number of working pits to be utilized: \_ Barrels of fluid produced daily: Abandonment procedure: 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:	Permit Number:	Permit Date:		Lease Inspe	ection: Yes No

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802

Thomas E. Wright, Chairman Ward Loyd, Commissioner



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Corporation Commission

Sam Brownback, Governor

May 05, 2011

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

Re: Drilling Pit Application HERBERT 1 Sec.18-13S-20W Ellis 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.