

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

059579

Form CDP-1 May 2010 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: McQuade, Owen dba Owen's Pumping Service			License Number: 31203
Operator Address: 640 E SUNSET AVE			RUSSELL KS 67665
Contact Person: Owen McQuade			Phone Number: 785-483-6321
Lease Name & Well No.: Boxberger A-13		3	Pit Location (QQQQ):
Type of Pit:	Pit is:		<u>E2</u> . <u>E2</u> . SW
Emergency Pit Burn Pit	X Proposed Existing		Sec. 14 Twp. 14 R. 14 East X West
Settling Pit Drilling Pit	If Existing, date constructed:		
Workover Pit Haul-Off Pit	Pit capacity:		
(If WP Supply API No. or Year Drilled) 15-167-23517-00-00			Russell
Is the pit located in a Sensitive Ground Water Area? Yes X 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):10Length (feet)15Width (feet)N/A: Steel Pits			
Depth from ground level to deepest point:(feet) No Pit			
			dures for periodic maintenance and determining cluding any special monitoring.
plastic pit liner		Will be used for only a short period of time while plugging the well, then will be emptied and backfilled.	
Distance to nearest water well within one-mile of pit:		Depth to shallowest fresh water	
3517feet Depth of water wellfeet		measured	well owner electric log X KDWR
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:1	
Barrels of fluid produced daily:		Abandonment procedure: remove fluids and liner and backfill the pit	
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			
Date Received: 07/13/2011 Permit Number: 15-167-23517-00-00 Permit Date: 07/14/2011 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/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

July 14, 2011

Owen McQuade McQuade, Owen dba Owen's Pumping Service 640 E SUNSET AVE RUSSELL, KS 67665-3128

Re: Drilling Pit Application Boxberger A-13 Sec.14-14S-14W Russell County, Kansas

## Dear Owen McQuade:

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.