

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Ritchie Exploration, Inc.			License Number: 4767	
Operator Address: 8100 E 22ND ST N # 700 BOX			( 783188 WICHITA KS 67278	
Contact Person: Pete Fiorini			Phone Number: 316-691-9500	
Lease Name & Well No.: WYRILL C 2			Pit Location (QQQQ):	
Type of Pit:	Pit is:		NW NE SW SW	
Emergency Pit Burn Pit	X Proposed Existing		Sec. 34 Twp. 5 R. 23 East X West	
Settling Pit Drilling Pit	If Existing, date constructed:		1013 Feet from North / South Line of Section	
X Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) 15-137-20288-00-01	Pit capacity: 85 (bbls)		4386 Feet from X East / West Line of Section Norton County	
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?  XYes No	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):  10 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 liner material, thickness and installation procedure.  6 mil		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.  Daily visual inspection		
Distance to nearest water well within one-mile of pit:  2200feet		Depth to shallowest fresh water 126 feet.  Source of information:  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: freshwater/cement		
Number of producing wells on lease:		Number of working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment procedure: Backfill		
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				
CC OFFICE USE ONLY    X Liner   Steel Pit   RFAC   RFAS				