

## Kansas Corporation Commission Oil & Gas Conservation Division

1097628

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 B			783188	WICHITA	KS	67278
Contact Person: John Niernberger			Phone Number: 316-691-9500			
Lease Name & Well No.: HUSEMAN 11C 1			Pit Location (QQQQ):			
Type of Pit:	Pit is:		NE NE SE SW			
Emergency Pit Burn Pit	X Proposed Existing		Sec. 11 Twp. 17 R. 31 East X West			
Settling Pit Drilling Pit	If Existing, date constructed:		1318 Feet from North / X South Line of Section			
▼ Workover Pit Haul-Off Pit			2914 Feet from X East / West Line of Section			
(If WP Supply API No. or Year Drilled) 15-171-20603-00-00	Pit capacity:	(bbls)	Scott County			
ls 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?  X Yes No	Artificial Liner?	lo	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits): 12 Length (feet) 12 Width (feet)  Depth from ground level to deepest point: 7 (feet)					/A: Steel	Pits
If the pit is lined give a brief description of the liner material, thickness and installation procedure.  Plastic 6 mil		liner integrity, ir	edures for periodic m ncluding any special Il inspection	aintenance and determini monitoring.	ng	
Distance to nearest water well within one-mile	Depth to shallowest fresh water 140 feet. Source of information:					
4446 feet 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:	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 flow into the pit? Yes No	Drill pits must be closed within 365 days of spud date.					
Submitted Electronically						
10/16/2012	KCC 15-171-20603	OFFICE USE C	X Line 10/16/20	12	RFAC	RFAS
Date Received: Permit Nur		Perm	nit Date:	Lease Inspection:	Ye:	s 🗙 No