

OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Larson Engineering, Inc. dba Larson Operating Company			License Number: 3842	
Operator Address: 562 W STATE RD 4			OLMITZ KS 67564	
Contact Person: Tom Larson			Phone Number: 620-653-7368	
Lease Name & Well No.: SCHNEIDER B 7			Pit Location (QQQQ):	
Type of Pit:	Pit is:		E2SWNENW	
Emergency Pit Burn Pit	Proposed Existing		Sec. 1 Twp. 16 R. 14 East West	
Settling Pit . Drilling Pit	If Existing, date constructed:		990 Feet from North / South Line of Section	
	Pit capacity:		1,661 Feet from East / West Line of Section	
WP Supply API No. or Year Drilled) 5-009-16372-00-00 40		(bbls)	Barton County	
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?	
		Native mud & bentonite clay		
Pit dimensions (all but working pits): 8 Length (feet) 6 Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point: 3 (feet) No Pit				
			edures for periodic maintenance and determining including any special monitoring.	
material, thekness and installation procedure.		inter integrity,		
		1		
Doubt to a			owest fresh water 10 feet.	
Distance to nearest water well within one-mile of pit		Source of information:		
14140 feet		measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: fresh water		
Number of producing wells on lease:		Number of working pits to be utilized:1		
Barrels of fluid produced daily:		Abandonment procedure: Allow to dry then backfill.		
Does the slope from the tank battery allow all spilled fluids to		Drill pits must be closed within 365 days of spud date.		
flow into the pit? Yes No		Drill pits must	be closed within 365 days of spud date.	
	•			
Submitted Electronically				
			•	
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 04/06/2010 Permit Number: 15-009-16372-00-00 Permit Date: 04/08/2010 Lease Inspection: X Yes No				
Date Received: Permit Number: Permit Number:				



Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner

April 08, 2010

Tom Larson Larson Engineering, Inc. dba Larson Operating Company 562 W STATE RD 4 OLMITZ, KS 67564-8561

Re: Drilling Pit Application SCHNEIDER B 7 Sec.01-16S-14W Barton County, Kansas

Dear Tom Larson:

District staff has inspected the above referenced 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 with bentonite or native clay, constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the Workover pit after workover operations are completed.

NO completion fluids or non-exempt wastes shall be placed in the Workover pit.

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 SOLAR 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.