

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1048088

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Contact Person: CURTIS WEILERT Phone Number: 785-656-3540 Lease Name & Well No.: HARWOOD 2 SWD Pit Location (QQQQ): Type of Pit: NE _ NE _ NE _ NW	
Lease Name & Well No.: HARWOOD 2 SWD Pit Location (QQQQ): Type of Pit: Pit is: NE _ NE _ NE _ NW	
Type of Pit:	
PRIS.	
Femorganicy Pit Runn Pit Proposed Figure See 7 Typ 14 P 19	
East X We	ction
Settling Pit Drilling Pit If Existing, date constructed: 4,970 Feet from North / X South Line of Se	
★ Workover Pit	ction
(If WP Supply API No. or Year Drilled) 15-051-22819-00-00 Fillis	unty
Is the pit located in a Sensitive Ground Water Area? Yes No Chloride concentration: (For Emergency Pits and Settling Pits only)	mg/l
Is the bottom below ground level? Artificial Liner? How is the pit lined if a plastic liner is not used? X Yes No	
Pit dimensions (all but working pits): 35 Length (feet) 20 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. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.	
6 MIL PLASTIC LINER DAILY VISUAL INSPECTION	
Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water 40 feet.	
Source of information:	
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:	
Producing Formation: CEDAR HILLS SAND AND W Type of material utilized in drilling/workover:	ATER
Number of producing wells on lease: Number of working pits to be utilized:	
Barrels of fluid produced daily: Abandonment procedure: REMOVE FLUIDS UPON COMPLETION BACK INTO DISPOSE	- IA
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 F	RFAS
Date Received: 12/13/2010 Permit Number: 15-051-22819-00-00 Permit Date: 12/13/2010 Lease Inspection: Yes	No