

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1099338

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Anadarko Petroleum Corporation			License Number: 4549	
Operator Address: PO Box 1330			HOUSTON TX 77251	
Contact Person: Brenda Womack			Phone Number: 832-636-1677	
Lease Name & Well No.: Hayward Farms 18 #1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		SE NW NE SW	
Emergency Pit Burn Pit	X Proposed Existing		Sec. 18 Twp. 33 R. 39 East X West	
Settling Pit Drilling Pit	If Existing, date constructed:		2085 Feet from North / X South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: 356 (bbls)		1895 Feet from East / X West Line of Section	
15-129-21918-00-00			Morton County	
Is the pit located in a Sensitive Ground Water Area? X Yes No			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
X Yes No	Yes X No		Earthen lined	
Pit dimensions (all but working pits): 10 Length (feet) 40 Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 5 (feet) No Pit				
			Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.	
Distance to nearest water well within one-mile of pit:		Depth to shallowest fresh water 84 feet. Source of information:		
2250 feet Depth of water well 320 feet		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:		
Barrels of fluid produced daily:		Abandonment	t procedure: Evaporation & 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				
KCC OFFICE USE ONLY Liner Steel Pit X RFAC RFAS				
Date Received: 10/31/2012 Permit Number: 15-129-21918-00-00 Permit Date: 11/08/2012 Lease Inspection: X Yes No				

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichito, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

November 08, 2012

Brenda Womack Anadarko Petroleum Corporation PO Box 1330 HOUSTON, TX 77251-1300

Re: Drilling Pit Application Hayward Farms 18 #1 Sec.18-33S-39W Morton County, Kansas

Dear Brenda Womack:

District staff has inspected the above referenced location and has determined that the Workover pit shall be 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 within 48 hours of completion of drilling operations.

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 (620) 225-8888 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 (620) 225-8888.