

- March

Kansas Corporation Commission Oil & Gas Conservation Division

1053390

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: American Energies Corporation			License Number: 5399	
Operator Address: 155 N MARKET STE 710			WICHITA KS 67202	
Contact Person: Mindy Wooten			Phone Number: 316-201-1134	
Lease Name & Well No.: GEHRING 1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		NW SE NW NE	
Emergency Pit Burn Pit	X Proposed Existing		Sec. 36 Twp. 21 R. 3 ☐ East 🔀 West	
Settling Pit Drilling Pit	. If Existing, date constructed:		4,292 Feet from North / X South Line of Section	
▼ Workover Pit	Pit capacity:			
Is the pit located in a Sensitive Ground Water Area? X Yes No		Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? X Yes No	Artificial Liner? X Yes No		How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): 6 Length (feet)10			Width (feet) N/A: Steel Pits	
Depth from ground level to deepest point:4 (feet) No Pit				
			dures for periodic maintenance and determining notuding any special monitoring.	
6 MIL Plastic Liner Vis		Visual mon	Visual monitoring for integrity.	
Causa		1 '	west fresh water 15 feet.	
1486feet Depth of water well	Source of information: 92 feet measured well owner electric log X KDWR			
Emergency, Settling and Burn Pits ONLY: Drilling,			over and Haul-Off Pits ONLY:	
Producing Formation: Type of materials and a second			al utilized in drilling/workover:Fluid from plugging operations	
Number of producing wells on lease: Number			king pits to be utilized:	
Barrels of fluid produced daily: Abando		Abandonment	procedure: Remove fluids and allow location to dry, backfill and return to original condition.	
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 LISE ONLY				
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS				
Date Received: 04/05/2011 Permit Number: 15-113-20242-00-00 Permit Date: 04/05/2011 Lease Inspection: X Yes No				

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



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd, Commissioner

Corporation Commission

Sam Brownback, Governor

April 05, 2011

Mindy Wooten American Energies Corporation 155 N MARKET STE 710 WICHITA, KS 67202-1821

Re: Drilling Pit Application GEHRING 1 Sec.36-21S-03W McPherson County, Kansas

Dear Mindy Wooten:

District staff has inspected the 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. If a plastic liner is to be used it must have a minimum thickness of 10 mil. Integrity of the liner must be maintained at all times.

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

The free fluids in the Workover pit should be removed within 7 days after drilling operations have ceased. The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 630-4000 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 (316) 630-4000.