KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: American Energies Corporation			License Number: 5399
Operator Address: 155 North Market, Suite 710, Wichita, KS 67202			
Contact Person: Alan L. DeGood, President			Phone Number: (316) 263 - 5785
Lease Name & Well No.: Kaufman D			Pit Location (QQQQ):
Type of Pit:	Pit is:		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 1 Twp. 22 R. 3 ☐ East
Settling Pit Drilling Pit	If Existing, date constructed:		3300 Feet from North / South Line of Section
Workover Pit ── Haul-Off Pit	Pit capacity:		4620 Feet from 🗸 East / West Line of Section
(If WP Supply API No. or Year Drilled) 15-079-20168	80 (bbls)		Harvey County
Is the pit located in a Sensitive Ground Water			Chloride concentration:mq/l
To the princeting of the control of			(For Emergency Pits and Settling Pits only)
Is the bottom below ground level? Yes No	Artificial Liner? ✓ 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)			
If the pit is lined give a brief description of the material, thickness and installation procedure		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.	
6 MIL PLASTIC LINER		Visual monitoring of integrity of liner.	
O WILL ENGLIS EINER		Visual monitoring of integrity of finer.	
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water N/A 29 feet.	
feet Depth of water wellN/A 64 feet		Source of information:	
·		measured well owner electric logK WR Drilling, Workover and Haul-Off Pits ONLY:	
Emergency, Settling and Burn Pits ONLY: Producing Formation:		Type of material utilized in drilling/workover: Drilling mud and cuttings	
Number of producing wells on lease:		Number of working pits to be utilized: 1	
Barrels of fluid produced daily:		Abandonment procedure: Remove and haul waste to disposal location,	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		remove liner, allow location to dry and backfill with natural soil and clay.	
		Drill pits must t	pe closed within 365 days of spud date.
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.			
NOV 1 6 201			
11/15/10		alan Ll	le Atoril
Date			ignature of Applicant or Agent KCC WICHIT
KCC OFFICE USE ONLY			
Date Received: 11-16-10 Permit Number: 15-079-20168000 Permit Date: 11-17-10 Lease Inspection: Yes OKNO			
Date Received: 11-16-10 Permit Number: 15-079-2016 (2000) Permit Date: 11-18 Lease Inspection: Yes (2000)			

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

November 17, 2010

American Energies Corporation 155 N. Market Ste 710 Wichita, KS 67202

Re: Workover Pit Application Kaufman D 1 NW/4 Sec. 01-22S-03W Harvey County, Kansas

Dear Sir or Madam:

District staff has reviewed the above referenced location and has determined the pit must **be lined and fluids removed within after completion**. A plastic liner with the minimum thickness of **6 mil** is to be used. Integrity of the liner must be maintained at all times.

The fluids must be removed from the pit within 72 hours after completion of workover operations. 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 (April 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Department of Environmental Protection and Remediation

Cc: district