## 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.: Huxman D # /			Pit Location (QQQQ):
Type of Pit:	Pit is:		<u>SW . NE . SE</u>
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 23 <sub>Twp.</sub> 21S <sub>R.</sub> 2W ☐ East ✓ West
Settling Pit Drilling Pit	If Existing, date constructed:		Feet from North / 🗶 South Line of Section
✓ Workover Pit  Haul-Off Pit  Pit capacity:			
15-113-20243	80	(bbls)	McPherson County County
Is the pit located in a Sensitive Ground Water Area? Yes			Chloride concentration:mg/l
Is the bottom below ground level?  Artificial Liner?			(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?
✓ Yes No	Yes No		The state of the s
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 liner Describe material, thickness and installation procedure.			dures for periodic maintenance and determining.
Natural Clays in soil.		NOV 2 () 2009	
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			KCC WICHITA
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water N/A / Feet.  Source of information:	
		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: 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: Allow pits to dry and 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.	
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.			
50 010 90 V			
11/18/09			
* Public water well Sec. 24-21-2W KCC OFFICE USE ONLY Plastic			
NE SUSE			
Date Received: 1/20/01 Permit Number: 15-113 - 20243 Permit Date: 11 20 09 Lease Inspection: Y Yes No			



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

November 20, 2009

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

Re: Workover Pit Application Huxman D Lease Well No. 1 SE/4 Sec. 23-21S-02W McPherson County, Kansas

## Dear Sir or Madam:

District staff has reviewed the above referenced location and has determined the pit must be lined. The plastic liner must have 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 workover pit within 48 hours after the workover 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, 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