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 Ma	rket, Suite	710, Wic	hita, KS 67202	
Contact Person: Alan L. DeGood, President			Phone Number: (316) 263	5785
Lease Name & Well No.: Griffith 1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>SW . NW . SE</u>	
Emergency Pit Burn Pit	✓ Proposed		Sec. 4 _{Twp.} 20S _{R.} 1W ☐ East ✓ West	
Settling Pit Drilling Pit	If Existing, date constructed:		1520 FNH: (650) Feet from	South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:		1 320 FWt 	West Line of Section
(If WP Supply API No. or Year Drilled) 15-113-20538-0000	80	(bbls)	McPherson	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 V No		Thow is the pit lined if a plastic line is the	or used?
Pit dimensions (all but working pits): 6 Length (feet) 10 Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point: $\frac{4}{}$ (feet)				
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				rmining
Natural Clays in soil.		liner integrity, ir	ncluding any special monitoring.	
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Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water N/A 30 feet.		
feet Depth of water wellN/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 b	must be closed within 365 days of spud date.	
I hereby certify that the above staten	nents are true and o	correct to the best	of my knowledge and belief.	10.13 00.111 0.000.000.000
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12/14/09 Date			gnature of Applicant or Agent	CONCAPAVATION 13 M
Consider of Applicant of Agent WACHIA. S.				
KCC OFFICE USE ONLY Liner				
Date Received: 12-17-09 Permit Number: 113-20538 Permit Date: 12-18-09 Lease Inspection: 4 Yes No				



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

December 18, 2009

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

Re: Workover Pit Application Griffith Lease Well No. 1 SE/4 Sec. 04-20S-01W McPherson 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 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 48 hours after 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 (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,

Káthy Haynés

Department of Environmental Protection and Remediation

Cc: district