

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1085000

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: 316-263-5785	
Lease Name & Well No.: NIGHTINGALE 1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>W2</u> . <u>NW</u> . <u>NW</u>	
Emergency Pit Burn Pit	X Proposed Existing		Sec. 7 Twp. 20 R. 1 East X West	
Settling Pit Drilling Pit	If Existing, date constructed:		4620 Feet from North / South Line of Section	
X Workover Pit Haul-Off Pit	Pit capacity:		4950 Feet from X East / West Line of Section	
(If WP Supply API No. or Year Drilled) 15-113-20641-00-00			McPherson	
		(bbls)	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)	
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):Length (feet)Width (feet)N/A: Steel Pits				
Depth from ground level to deepest point: 4 (feet) No Pit				
			edures for periodic maintenance and determining ncluding any special monitoring.	
6 ML Plastic Liner.		Visually Monitored for liner integrity		
			.	
·		Depth to shallo Source of infor	owest fresh water 19 feet.	
1283feet		measured		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover:		
		Number of wor	rking pits to be utilized:	
			Remove fluids, haul to approved disposal location, procedure: remove liner, backfill with natural soil and restore	
Does the slope from the tank battery allow all spilled fluids to		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	to natural condition.	
flow into the pit? Yes No		Drill pits must t	be closed within 365 days of spud date.	
		•		
Submitted Electronically				
MOC OFFICE HEE ONLY				
KCC OFFICE USE ONLY X Liner Steel Pit RFAC RFAS				
Date Received: Permit Number: 15-113-20641-00-00 Permit Date: 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/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

June 19, 2012

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

Re: Drilling Pit Application NIGHTINGALE 1 Sec.07-20S-01W 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 as soon as practical 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.