

Kansas Corporation Commission Oil & Gas Conservation Division 1053930

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.: UNRUH	1		Pit Location (QQQQ):
Pit dimensions (all but working pits):	Pit is:  X Proposed Existing  If Existing, date constructed:  Pit capacity: 80 (bbls)  Area? X Yes No  Artificial Liner? X Yes No  Length (feet) 10		SW SE NE  Sec. 23 Twp. 21 R 2 East West  2,310 Feet from North / South Line of Section  990 Feet from East / West Line of Section  McPherson County  Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?  Width (feet) N/A: Steel Pits  4 (feet) No Pit
If the pit is lined give a brief description of the liner material, thickness and installation procedure.  6 ML Plastic Liner  Distance to nearest water well within one-mile of pit:		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.  Visual monitoring to check integrity of liner.  Depth to shallowest fresh water	
KCC OFFICE USE ONLY    X Liner   Steel Pit   RFAC   RFAS			

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 13, 2011

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

Re: Drilling Pit Application UNRUH 1 Sec.23-21S-02W 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.