## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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Form CDP-1 May 2010 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: American Warrior INC		License Number: 4058	
Operator Address: P.O.Box 399, Garden City, KS 67846			
Contact Person: Kevin Wiles SR		Phone Number: 620-275-2963	
Lease Name & Well No.: Kate #1		Pit Location (QQQQ):	
Type of Pit: Pit is:		SE SE SE NW .	
Emergency Pit Burn Pit X Proposed	Existing	Sec. 18 Twp. 19 R. 9 East X West	
Settling Pit Drilling Pit If Existing, date or	onstructed:	2,981 Feet from North / X South Line of Section	
		3,407Feet from X.East /. West Line of Section	
(If WP Supply API No. or Year Drilled) Pit capacity: 15-159-02162 80	(bbls)	Rice	
Is the pit located in a Sensitive Ground Water Area? Yes X-No		Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  X Yes No  Artificial Liner? Yes X	No	How is the pit lined if a plastic liner is not used? Native Clays	
Pit dimensions (all but working pits): 20 Length (feet) 6 Width		Width (feet) N/A: Steel Pits	
Depth from ground level to deepest point:6 (feet) No Pit			
material, thickness and installation procedure.	liner integrity, in	RECEIVED SEP 2 4 20	
		west fresh water 120 ~ 20 feet. KCC WICH	
feet Depth of water wellfeet	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:Fresh wter. & Cement		
Number of producing wells on lease:	Number of working pits to be utilized:1		
Barrels of fluid produced daily:	Abandonment	Abandonment procedure: Remove Free Fluids, b Back Fill Pit, Replace Top Soil,	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No	Drill pits must b	be closed within 365 days of spud date.	
hereby certify that the above statements are true and correct to the best of my knowledge and belief.			
9-23-2010	) -	value of Applicant or Arent	
Date	Sig	gnature of Applicant or Agent	
KCC OFFICE USE ONLY   Liner Steel Pit RFAC RFAS    Date Received: 9-24-10 Lease Inspection: Yes No			



**September 24, 2010** 

American Warrior, Inc. PO Box 399 Garden City, KS 67846

Re: Workover Pit Application Kate Lease Well No. 1 NW/4 Sec. 18-19S-09W Rice 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 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,

Kathy Haynes

Department of Environmental Protection and Remediation

Cc: district