

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1037016

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: American Warrior, Inc.			License Number: 4058	
Operator Address: PO Box 399 GARDEN CITY KS 67846				
Contact Person: Cecil O'Brate			Phone Number: 620-275-9231	
Lease Name & Well No.: STEWARD 1-14			Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u></u> _ <u></u> SE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 14 Twp. 34 R. 9 East West	
Settling Pit Drilling Pit	If Existing, date constructed:			
☐ Workover Pit ☐ Haul-Off Pit	Dit consider			
(If WP Supply API No. or Year Drilled)	Pit capacity: 4,800	(bbls)	Harper County	
In the pit leasted in a Consisting Cround Water	A-2			
Is the pit located in a Sensitive Ground Water Area? Yes No		Тио	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Artificial Liner? Yes No			How is the pit lined if a plastic liner is not used?	
		No 	Native mud and clay	
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	
material, thickness and installation procedure.		liner integrity, i	ncluding any special monitoring.	
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh waterfeet. Source of information:		
100feet Depth of water well45feet		measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:	:	Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation: Ty		Type of materi	al utilized in drilling/workover: Fresh	
Number of producing wells on lease:		Number of working pits to be utilized:1		
Barrels of fluid produced daily:		Abandonment procedure: Allowed to dry then 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.	
Submitted Electronically				
KCC OFFICE USE ONLY Steel Pit ☐ RFAC ☐ RFAS ☐				
Date Received: 04/13/2010 Permit Number: 15-077-21679-00-00 Permit Date: 04/14/2010 Lease Inspection: X Yes No				



located, to the haul-off pit application.

Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.		DISPOSAL OF DIKE AND PIT CONTENTS.			
(a)		Each operator shall perform one of the following when disposing of dike or pit contents:			
	(1)	Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or road maintenance or construction locations approved by the department;			
	(2)	dispose of reserve pit waste down the annular space of a well completed according to the alternate requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling an completion of the well; or			
	(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements mainclude any of the following:			
		(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (
		(B) removal and placement of the contents in an on-site disposal area approved by the commission;			
		(C) removal and placement of the contents in an off-site disposal area on acreage owned by the sam landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or			
		(D) removal of the contents to a permitted off-site disposal area approved by the department.			
(b)		Each violation of this regulation shall be punishable by the following:			
		A \$1,000 penalty for the first violation; a \$2,500 penalty for the second violation; and a \$5,000 penalty and an operator license review for the third violation.			
Complet	te a	nd return with Haul-Off Pit Application, Form CDP1(2004)			
Haul-off	pit w	vill be located in an on-site disposal area: ☐Yes ☑No			
√Yes	No	s located in an off-site disposal area on acreage owned by the same landowner: If yes, written permission from the landowner must be obtained. Attach written permission tapplication.			

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: Tyes No If yes, written permission from the landowner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be

TAJA PONEN WHICH AND A COMME

MACR 02/02

To Whom it May Concern.

4-9-2010

I Ronnie Steward, Give American Warrior INC, Permission
To Dig An Offsite Reserve Pit, For the Steward # 1-14 Well
In The SE/4 of Section 14-34s-9w, Harper Co, Ks,

Ronnie Steward

Signed, B



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

April 14, 2010

Cecil O'Brate American Warrior, Inc. PO Box 399 GARDEN CITY, KS 67846-0399

Re: Drilling Pit Application STEWARD 1-14 Sec.14-34S-09W Harper County, Kansas

Dear Cecil O'Brate:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the Haul-Off pit be lined with bentonite or native clay, constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the Haul-Off pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the Haul-Off pit has occurred. The fluids should be removed again after drilling operations have ceased. Have all clear fluids removed within one week after completion of drilling operations.

NO completion fluids or non-exempt wastes shall be placed in the Haul-Off pit.

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 SOLAR 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.