

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1019534

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: 620-275-7461	
Lease Name & Well No.: NEUFELD	1-3	34	Pit Location (QQQQ):	
Type of Pit:    Emergency Pit	Pit is:    Proposed   Existing     If Existing, date constructed:		SW _ SW _ NE _ NW  Sec 33 _ Twp 18 _ R 10 East \	
Distance to nearest water well within one-mile of pit  1423 feet Depth of water well 65 feet  Emergency, Settling and Burn Pits ONLY:		Source of infor		
Producing Formation:		Type of material 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: Let dry up 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 RFAS				
Date Received: 07/08/2008 Permit Number: 15-159-22574-00-00 Permit Date: 07/08/2008 Lease Inspection: X Yes No				

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



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

July 08, 2008

Cecil O'Brate American Warrior, Inc. PO BOX 399 GARDEN CITY, KS67846-0399

Re: Haul-Off Pit Application NEUFELD Lease Well No. 1-34 Sec.33-18S-10W Rice 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, 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 within 72 hours after drilling operations have ceased.

## 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, 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: kcc.ks.gov/conservation/forms/

If you have any questions or concerns please feel free to contact the District Office at (316) 630-4000.



92 2 607

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

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

02-3-007.	DISPOSAL OF DIRE 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 to 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 completion of the well; or	
(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:	
	(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);	
	(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 same 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:	
(1) (2) (3)	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	

Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner:

Yes No If yes, written permission from the landowner must be obtained. Attach written permission to haul-off pit application.

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: Yes 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 located, to the haul-off pit application.

Complete and return with Haul-Off Pit Application, Form CDP1(2004)

Haul-off pit will be located in an on-site disposal area: ☐Yes ✓ No

### **AGREEMENT**

This Agreement dated this 13th day of June, 2008, by and between Michael Ringwald, President of <u>Cross Reach Farms</u>, L.P. hereinafter referred to as "Ringwald" and American Warrior, Inc., hereinafter referred to as "AWI".

WHEREAS, AWI is the owner of the Buehler "A" Lease covering the NW/4 Section 33-18S-10W, Rice County, Kansas and Ringwald is the property owner of said NW/4 Section 33-18S-10W, Rice County, Kansas.

AWI will soon be commencing drilling operations on the Sterling Block located South of Sterling, Kansas in Township 21 South, Range 8 West, Rice County, Kansas. Since the water table is too high within AWI's drilling block of acreage, the KCC is requiring that above ground portable tanks be utilized in place of digging reserve pit(s). The KCC requires than an off-location pit be dug on property that AWI has in production, then after drilling operations have been completed the drilling fluid shall be transported and transferred into said off-location pit.

NOW THEREFORE, for and in consideration of an amount agreed to herein, Ringwald hereby gives AWI the right to dig a pit or pits on the NW/4 Section 33-18S-10W. The pit(s) shall be located in the pasture land and exact location shall be determined by Ringwald.

This Agreement gives AWI the right to dispose of drilling fluid from two wells drilled in the Sterling Block. AWI must first get verbal permission from Ringwald to dispose of drilling fluid from any additional well(s) drilled within the Sterling Block.

After AWI stops using the pit(s) located on the NW/4 Section 33-18S-10W and said pit(s) has/have dried to Ringwald's satisfaction, AWI agrees to backfill said pit(s) and restore the surface to its original condition or as nearly as practicable.

RINGWALD

Michael Ringwald, President

,

Evan Noll, Agent

## ASSIGNMENT, BILL OF SALE, AND AGREEMENT

THIS ASSIGNMENT, BILL OF SALE AND AGREEMENT is effective August 1, 1986, by and between TEXACO PRODUCING INC., a Delaware corporation, P.O. Box 2100, Denver, Colorado 80201, hereinafter called ASSIGNOR, and American Warrfor Inc., a Kansas Corporation , P.O. Box 399, Garden City, Kansas 67846, hereinafter called ASSIGNEE.

OIL AND GAS

LEASE NO:

735533

LEASE DATE: February 18, 1948

LESSOR:

Helen S. Buehler and B. B. Buehler, her husband

LESSEE:

John T. Crane

RECORDED:

Book 111, Page 170

DESCRIPTION:

Insofar, and insofar only as said lease covers the following

described land:

Township 18 South, Range 10 West Section 33: NW1

Rice County, Kansas



For KCC Use:	
Effective Date:	07/13/2008
District #2	
0040 V	П.,

Spud date: \_

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007

	INTENT TO DRILL Form must be Signed All blanks must be Filled
	ive (5) days prior to commencing well
Expected Spud Date:07/07/2008	Spot Description: 137' S & 65' W of C-N2-NW-NE
month day year	NW - NE Sec. 34 Twp. 21 S. R. 8 FE W
OPERATOR: License#	(Q/Q/Q/Q) 467 feet from N / S Line of Section
Name: American Warrior, Inc.	2,045 feet from $X \to I$ W Line of Section
Address 1: PO BOX 399	Is SECTION: Regular Irregular?
Address 2:	<del>-</del>
City: GARDEN CITY State: KS Zip: 67846 + 0399	(Note: Locate well on the Section Plat on reverse side)      Rice
Contact Person: Cecil O'Brate	County:
Phone: 620-275-9231	Lease Name: NEUFELD Well #: 1-34
CONTRACTOR: License#5929	Field Name: Wildcat
Name: _Duke Drilling Co., Inc.	- Is this a Prorated / Spaced Field? Yes No
Name.	- Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 467
• ☑Oil ☐ Enh Rec ☐ Infield ☑ Mud Rotary	Ground Surface Elevation: 1627 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 100
Other:	Depth to bottom of usable water: 130
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 3600
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	─ Will Cores be taken?
	If Yes, proposed zone:
	FFIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> </ol>	
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on ear	ch drilling rig;
<ol><li>The minimum amount of surface pipe as specified below shall be se through all unconsolidated materials plus a minimum of 20 feet into t</li></ol>	If by circulating cement to the top; in all cases surface pipe shall be set the underlying formation
4. If the well is dry hole, an agreement between the operator and the di	strict office on plug length and placement is necessary <i>prior to plugging</i> ;
<ol><li>The appropriate district office will be notified before well is either plug</li></ol>	gged or production casing is cemented in;
<ol><li>If an ALTERNATE II COMPLETION, production pipe shall be cement</li></ol>	ted from below any usable water to surface within 120 DAYS of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall t	pe plugged. In all cases, NOTIFY district office prior to any cementing.
Submitted Electronically	
Submitted Electronically	
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15	- File Completion Form ACO-1 within 120 days of spud date:
Conductor pipe required _0feet	- File acreage attribution plat according to field proration orders;
	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 150 feet per ALT. I	1 3 3 7 1 7
Approved by: Rick Hestermann 07/08/2008	Obtain written approval before disposing or injecting salt water.
This authorization expires: 07/08/2009	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 12 months of approval date.)	
	Well Not Drilled - Permit Expired Date:
Shud date: Agent:	Signature of Operator or Agent:



#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

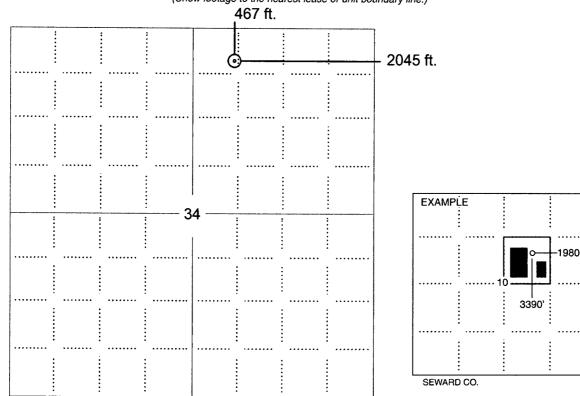
Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 15-159-22574-00-00	
Operator: American Warrior, Inc.	Location of Well: County: Rice
Lease: NEUFELD	467 feet from N / S Line of Section
Well Number: 1-34	2,045 feet from X E / W Line of Section
Field: Wildcat	Sec. 34 Twp. 21 S. R. 8 EX W
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

#### **PLAT**

(Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)



NOTE: In all cases locate the spot of the proposed drilling locaton.

#### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).



# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

019532

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.: NEUFELD 1-34			Pit Location (QQQQ):	
Type of Pit:	Pit is:		SE _ NW _ NW _ NE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 34 Twp. 21 R. 8 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		467 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity: 4,800 (bbls)		2,045 East / West Line of Section	
(If WP Supply API No. or Year Drilled)			Rice	
Is the pit located in a Sensitive Ground Water	Area? XYes		Chloride concentration: mg/l	
			(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?  Native mud and clay	
Pit dimensions (all but working pits): 100 Length (feet) 100 Width (feet) N/A: Steel Pits				
	om ground level to de		(reet) No Pit	
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining ncluding any special monitoring.	
Distance to nearest water well within one-mile of pit		Depth to shallo Source of infor	west fresh water8feet.	
feet Depth of water well 49 feet		measu		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	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 up 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 X RFAC X RFAS				
Date Received: 06/16/2008 Permit Number: 15-159-22574-00-00 Permit Date: 07/08/2008 Lease Inspection: X Yes No				



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

July 08, 2008

Cecil O'Brate American Warrior, Inc. PO BOX 399 GARDEN CITY, KS67846-0399

Re: Drilling Pit Application NEUFELD Lease Well No. 1-34 NE/4 Sec.34-21S-08W Rice County, Kansas

#### Dear Cecil O'Brate:

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

District staff has instructed that no earthen pits are to be used at this location. Steel pits are to be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (April 2004), Application for Surface Pit, through SOLAR. This location will have to be inspected prior to approval of the haul-off pit application.