

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1066722

Form CDP-1 May 2010 Form must be Typed

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate Operator Name: Wildcat Oil & Gas LLC License Number: 31337 Operator Address: PO BOX 40 SPIVEY KS 67142 Contact Person: Gary Adelhardt Phone Number: 620-243-4401 Lease Name & Well No.: Liebl 6 Pit Location (QQQQ): NE NE NE NW Type of Pit: Pit is: Sec. 27 Twp. 34 R. 11 East X West Emergency Pit Burn Pit X Proposed Existing Settling Pit **Drilling Pit** If Existing, date constructed: \_Feet from North / X South Line of Section Workover Pit X Haul-Off Pit \_Feet from X East / West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) 3000 Barber (bbls) 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? **Artificial Liner?** How is the pit lined if a plastic liner is not used? X Yes No Yes X No Mud 125 125 Width (feet) Pit dimensions (all but working pits): Length (feet) N/A: Steel Pits Depth from ground level to deepest point: . No Pit If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining material, thickness and installation procedure. liner integrity, including any special monitoring. Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water\_ feet. Source of information: 3834 electric log **X** KDWR measured well owner Depth of water well. feet feet Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Producing Formation: Number of working pits to be utilized: Number of producing wells on lease: \_\_\_\_ Pull free water off. Dry. Close. Barrels of fluid produced daily:\_\_ Abandonment procedure: Does the slope from the tank battery allow all spilled fluids to Drill pits must be closed within 365 days of spud date. flow into the pit? Yes No Submitted Electronically KCC OFFICE USE ONLY X RFAC X RFAS Liner Steel Pit

Permit Date:

11/03/2011

Lease Inspection: X Yes No

15-007-23806-00-00

Permit Number:

Date Received: \_\_\_\_\_\_11/03/2011

## Kansas Corporation Commission Oil & Gas Conservation Division

# 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 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 I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or		
(3)		e of the remaining solid contents in any manner required by the commission. The requirements may e 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 v	Each violation of this regulation shall be punishable by the following:	
(1) (2) (3)	a \$2,5	00 penalty for the first violation; 00 penalty for the second violation; and 00 penalty and an operator license review for the third violation.	
Complete a	nd ret	urn with Haul-Off Pit Application, Form CDP1(2004)	
Haul-off pit v	will be l	ocated in an on-site disposal area: 🗹 Yes 🗆 No	
□Yes □N	No I	ed in an off-site disposal area on acreage owned by the same landowner: f yes, written permission from the land owner must be obtained. Attach written off pit application.	
Haul-off pit i	is locat	ed 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 land owner 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.

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

November 03, 2011

Gary Adelhardt Wildcat Oil & Gas LLC PO BOX 40 SPIVEY, KS 67142-0040

Re: Drilling Pit Application Liebt 6 Sec.27-34S-11W Barber County, Kansas

Dear Gary Adelhardt:

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.

### 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 (620) 225-8888 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 (620) 225-8888.

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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

November 4, 2011

Wildcat Oil & Gas LLC PO Box 40 Spivey, KS 67142

Re:

Haul-Off Pit Application Liebl Lease Well No. 6 NW/4 Sec. 27-34S-11W Barber County, Kansas

#### Dear Sir or Madam:

This letter is a correction to the letter that was completed on Kolar. District staff has inspected the above referenced location and has determined that the haul-off pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and <u>lined with bentonite or native clay and the pit is to be no deeper than 3.0'. 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 and again after drilling operations have ceased.</u>

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 (620) 225-8888 when the fluids have been removed. Please file form CDP-5, Exploration and Production Waster 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.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

Kathy Haynes

**Environmental Protection and Remediation Department** 

cc: District