For KCC Use: 6-26-06
Effective Date: 4 SGA? Yes No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## **NOTICE OF INTENT TO DRILL**

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

Expected Spud Date August 1, 2006	Spot East
month day year	Apse_ NWNE - NW Sec. 32 Twp. 14 S. R. 21 V West
5455	590 feet from V N / S Line of Section
PERATOR: License# 5455 i	1680 feet from E / V W Line of Section
ddress: P.O. Box 1366	Is SECTION    Regular   Irregular?
ity/State/Zip: El Dorado, KS 67042	· ·
ontact Person: Larry Crawford	(Note: Locate well on the Section Plat on reverse side)  County: Trego
hone: (316) 377-3373	Lease Name: CBCF Well #: 1-32
	Field Name: wildcat
ONTRACTOR: License# 33493	Is this a Prorated / Spaced Field? Yes ✓ No
ame: American Eagle Drilling, LLC	Target Formation(s): Cherokee
	Nearest Lease or unit boundary: 590'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: n/a 2090 at 1000 feet MSL
Oil Cenh Rec Infield Mud Rotary	Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:  Yes ✓ No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 150'
Seismic; # of Holes Other	Depth to bottom of usable water.
Other	Surface Pipe by Alternate: 1 1 2
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200+
_	Length of Conductor Pipe required: none
Operator: Well Name:	Projected Total Depth; 4,150'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Cherokee
Original Completion DateOriginal local Deptil	Water Source for Drilling Operations:
oirectional, Deviated or Horizontal wellbore?	Well   ✓ Farm Pond Other
Von two continued depaths	
res, true vertical deptil:	DWR Permit #:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
Bottom Hole Location:	_
Sottom Hole Location:	(Note: Apply for Permit with DWR ☐) Will Cores be taken? ☐ Yes ✓ No
AFF	(Note: Apply for Permit with DWR ☐) Will Cores be taken? ☐ Yes ✓ No If Yes, proposed zone:
AFF The undersigned hereby affirms that the drilling, completion and eventual pit is agreed that the following minimum requirements will be met:	(Note: Apply for Permit with DWR ☐) Will Cores be taken? ☐ Yes ✓ No If Yes, proposed zone:
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KANSAS CORPORATION COMMISSION

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

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

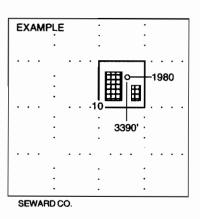
If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 195-22 367-000	Location of Well: County: Trego
Operator: Crawford Oil Company	•
Lease: _CBCF	feet from N / S Line of Section  1680 feet from E / W Line of Section
Well Number: <u>1-32</u>	Sec. 32 Twp. 14 S. R. 21 ☐ East ✓ Wes
Field: wildcat	
Number of Acres attributable to well:	Is Section: Pegular or Irregular
QTR / QTR / QTR of acreage: ApSE - NWNE - NW	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.)

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

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

- 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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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

Form CDP-1 April 2004 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Crawford Oil Col	mpany	License Number: 5455						
Operator Address: P.O. Box 136	6, El Dorad	lo, KS 67	042					
Contact Person: Larry Crawford		Phone Number: ( 316 ) 377 - 3373						
Lease Name & Well No.: CBCF 1-32	2		Pit Location (QQQQ):					
Type of Pit:	Pit is:		ApSE _ NW _ NE _ NW					
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 32 Twp. 14 R. 21 East 🗸 West					
Settling Pit	If Existing, date co	onstructed:	Feet from 🗸 North / 🗌 South Line of Section					
Workover Pit Haul-Off Pit	Pit capacity:							
(If WP Supply API No. or Year Drilled)	4,000	(bbls)	Trego County					
Is the pit located in a Sensitive Ground Water	Area? → Yes ✓		Chloride concentration: mg/l					
			(For Emergency Pits and Settling Pits only)					
Is the bottom below ground level?	Artificial Liner?  ☐ Yes  ☐ I	No	How is the pit lined if a plastic liner is not used?					
			plastic liner					
	'5 Length (fe		Width (feet) N/A: Steel Pits					
Depth fr	om ground level to de	epest point: 4	(feet)					
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.					
material, triodices and installation processing	•	mrer integrity, i	any special manners.					
Distance to nearest water well within one-mik	of nit	Denth to shallo	west fresh water 66 feet.					
	•	Source of infor						
1375 feet Depth of water well	48 feet	measu	ired well owner electric log KDWR					
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:					
Producing Formation:		Type of material utilized in drilling/workover: drilling mud						
Number of producing wells on lease:		Number of working pits to be utilized: 3						
Barrels of fluid produced daily:		Abandonment procedure: air dry and backfill						
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.						
		,						
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief.					
	(4	/_	Though					
June 20, 2006 		onna	ignature of Applicant or Agent					
	KCC (	OFFICE USE O	NLY RFAC					
Date Received: 6 20 06 Permit Num	ber:	Perm	it Date: 4/30/06 Lease Inspection: Yes X No					

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

RECEIVED
KANSAS CORPORATION COMMISSION

JUN 2 0 2006



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

June 20, 2006

Mr. Larry Crawford Crawford Oil Company PO Box 1366 El Dorado, KS 67042

RE: Drilling Pit Application

CBCF Lease Well No. 1-32 NW/4 Sec. 32-14S-21W Trego County, Kansas

Dear Mr. Crawford:

District staff has inspected the above referenced location and has determined that the reserve pit shall be 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 reserve pit as soon as practical after drilling operations have ceased. **Please keep all pits away from any draws.** 

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 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.

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: H Deines