For KCC Use: Effective Date: 1-Z3-Z000 District # SGA? Yes No

Spud date:

Agent:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1
September 1999
Form must be Typed
Form must be Signed
All blanks must be Filled

Must be approved by KCC five (5) days prior to commencing well

* <u>*CÓRRECT</u>	ION**
Expected Spud DateFebruary 22, 2000	Spot 50'E of
month day year	** SE - SE - NW Sec. 27 Twp. 33S S. R. 18W West
20100	** 2310 feet from S / (N) (circle one) Line of Section
OPERATOR: License# 32429	** 2360 feet from E / (W) (circle one) Line of Section
Name: CRAWFORD OIL & GAS, INC.	Is SECTION X RegularIrregular?
Address: P. O. Box 51	
City/State/Zip: Coldwater, Kansas 67029-0051	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Sally R. Byers 316/267-1331	County: Comanche 1
Phone: 310/207-1331	
CONTRACTOR: License#5929	Field Name:
Name: DUKE DRILLING CO., INC.	Is this a Prorated / Spaced Field? Yes XNo
	Target Information(s): V101a ** Nearest Lease or unit boundary: 2310' WA5: 1980
Well Drilled For: Well Class: Type Equipment:	** Ground Surface Elevation: 1976 feet MSL
X Oil Enh Rec Infield X Mud Rotary	Water well within one-quarter mile: Yes X No
☐ Gas ☐ Storage ☐ Pool Ext. ☐ Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 120'
Seismic;# of Holes Other	Depth to bottom of usable water: 180'
Other	Surface Pipe by Alternate: _X12
W CIMBIO A la cella la company	Length of Surface Pipe Planned to be set:600+
If OWWO: old well information as follows:	Length of Conductor Pipe required: N/A
Operator:	Projected Total Depth: 6100'
Original Completion Date:Original Total Depth:	Producing Formation Target: Viola
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes X No	Well Farm Pond Other X
If Yes, true vertical depth: PECEIVED	DWR Permit #:
Bottom Hole Location: KANSAS CORPORATION COMMISSION	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
FEB 17 2000	If Yes, proposed zone:
WAS: C-SW NE	* * SPOT WAS: C SW NE 1980 FAL 1980 FEL
CONSERVATION DIVISION	FIDAVIT 15:50'E OF SE SE NW 2310'FAL 2360FW
CONSERVATION DIVISION The undersigned hereby affirms that the undersigned hereby affirms the	plugging of this well will comply with K.S.A. 55-101, et. seq.
It is agreed that the following minimum requirements will be met:	* LEASE NAME WAS: L. DEWALL
1. Notify the appropriate district office prior to spudding of well;	LEASE NAME IS: L. DEEWALL
2. A copy of the approved notice of intent to drill shall be posted on e	each drilling rig;
The minimum amount of surface pipe as specified below shall be through all unconsolidated materials plus a minimum of 20 feet into	set by circulating cement to the top; in all cases surface pipe shall be set
	e district office on plug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either pl	ugged or production casing is cemented in;
	ented from below any usable water to surface within 120 days of spud
date. In all cases, NOTIFY district office prior to any cementing	
I hereby certify that the statements made herein are true and to the best	of my knowledge and belief.
2/17/00	Title: Agent
Date: 2/17/00 Signature of Operator of Agent: 3	
Sálly	K. Byers
For KCC Use ONLY	Remember tó:
API # 15 - 033-21,054-0000	- File Drill Pit Application (form CDP-1) with Intent to Drill;
Conductor pipe required NONE feet	- File Completion Form ACO-1 within 120 days of spud date;
200	File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or
Minimum surface pipe required 200 feet per Alt. (1) X Approved by: 0K 2-21-2000 / ORILS 1-18-2000	to opting
This authorization expires: 7-18-2000	NAME OF TAXABLE PARTY O
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	- Submit plugging report (CP-4) after plugging is completed:
(This authorization void if drilling not started within 6 months of effective date.)	- Submit plugging report (CP-4) after plugging is completed; - Obtain written approval before disposing or injecting salt water.

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.

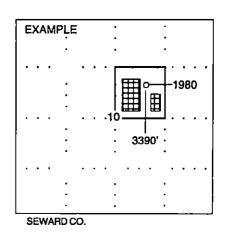
API No. 15		Location of Well: County:			
Operator:		feet from S / N (circle one) Line of Section			
Lease:		feet from E / W (circle one) Line of Section			
Well Number:	2.1	Sec Twp S. R East			
Field:					
Number of Acres attributable to well:		Is Section Regular or Irregular			
QTR/QTR/QTR of acreage:		If Section is irregular, locate well from nearest corner boundary.			
		Section comer used:NENWSESW			

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.

COMANCHE COUNTY

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 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).