For KCC Use: 8-27-07 Effective Date: _ SGA? Yes X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

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

Expected Spud Date August 27 2007	Spot East	
month day year	SE NW NE Sec. 19 Twp. 23 S. R. 16 West	
OPERATOR: License# 8210	4114 feet from N / V S Line of Section 1870 feet from V E / W Line of Section	
Name - FOWARD E. DUX	Is SECTION Regular Irregular?	
Address: 302 South 16th Street	(Note: Locate well on the Section Plat on reverse side)	
Address: Soz County State Stat	County: Woodson	
Contact Person: Edward E. Birk	Lease Name: Dearinger Well #: 14	
Phone: 620-364-2745	Field Name: Tichenor	
CONTRACTOR: License# 8210	Is this a Prorated / Spaced Field? Yes ✓ No	
Name: Edward E. Birk	Target Formation(s): Squirrel	
Tranto.	Nearest Lease or unit boundary: 1066'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: NA feet MSL	
Oll Enh Rec / Infield / Mud Rotary	Water well within one-quarter mile:	_
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: 150' RECEIVED	
Other	Surface Pipe by Alternate: 1 2 KANSAS CORPORATION CO	MMISSION
	Length of Surface Pipe Planned to be set: 40'	
If OWWO: old well information as follows:	Length of Conductor Pipe required: None AUG 2 1 200	7
Operator:	Projected Total Depth: 1200'	•
Well Name:Original Total Depth:	Formation at Total Depth: CONSERVATION DIVIS	SION
·	Water Source for Drilling Operations: WICHITA, KS	
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? Yes ✓ No	
	If Yes, proposed zone:	
AEC	DAVIT	
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:	agging of this well was comply water them a policy of the	
Notify the appropriate district office <i>prior</i> to spudding of well;		
 A copy of the approved notice of intent to drill shall be posted on each of the minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the lift the well is dry hole, an agreement between the operator and the district office will be notified before well is either plug for an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall. 	the underlying formation. district office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; ted from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate If cementing be plugged. 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	if my knowledge and belief.	
	nda Kobisk Title: Agent	
Date: August 20, 2007 Signature of Operator or Agent:	naco MASA	
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - 207-27257-0000	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;	7
No. a	Notify appropriate district office 48 hours prior to workover or re-entry;	V
Conductor pipe required	Submit plugging report (CP-4) after plugging is completed;	
Militaria adriado pipo rodan o antico	- Obtain written approval before disposing or injecting salt water.	
Approved by: 14-22-67	- If this permit has expired (See: authorized expiration date) please	J J
This authorization expires: 2-22-08	check the box below and return to the address below.	
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired	
Aconti	Signature of Operator or Agent:	=
Spud date:Agent:	Date:	<u>.</u>
	S. Market - Room 2078, Wichita, Kansas 67202	П

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

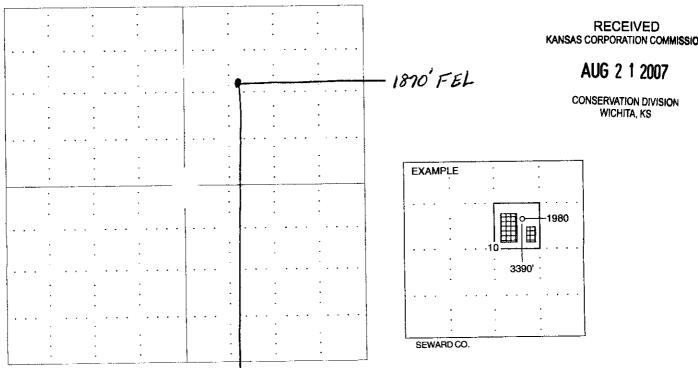
Plat of acreage attributable to a well in a prorated or spaced field

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 - 207-27257-0000	Location of Well: County: Woodson
Operator: Edward E. Birk	4114 feet from N / S Line of Section
Lease: Dearinger	1870 feet from ✓ E / W Line of Section
Well Number: 14	Sec. 19 Twp. 23 S. R. 16 VEast Wes
Field: Tichenor	· · · · · · · · · · · · · · · · · · ·
Number of Acres attributable to well:	Is Section: 🗸 Regular or 📗 Irregular
QTR / QTR / QTR of acreage: SE - NW - NE	If Section is Irregular, locate well from nearest corner boundary. Section comer 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 proppsed drilling locaton.

4114 FSL

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

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

perator Name: Edward F Birk			
Operator Name: Edward E. Birk		License Number: 8210	
Operator Address: 302 South 16t	h Street Bur	lington, K	Cansas 66839
Contact Person: Edward E. Birk			Phone Number: (620) 364 - 2745
Lease Name & Well No.: Dearinger #14			Pit Location (QQQQ):
Type of Pit:	Pit is:		<u>SE_NW_NE</u>
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 19 Twp. 23 R. 16
Settling Pit	If Existing, date co	nstructed:	4114 Feet from North / South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:		1870 Feet from 🗸 East / 🗌 West Line of Section
(If WP Supply API No. or Year Drilled)	NE	(bbls)	Woodson County
is the pit located in a Sensitive Ground Water	Area? ☐ Yes ✓	№ 6	Chloride concentration: NA mg/l
	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?
Is the bottom below ground level? Ves	Yes V	No	Native Mud
Pit dimensions (all but working pits):	IO' Length (fe	et) 8'	Width (feet)N/A: Steel Pits
	rom ground level to de	epest point: 4'	edures for periodic maintenance and dealers of periodic maintenanc
			CONSERVATION DIVISION WICHITA. KS
Distance to nearest water well within one-m	le of pit	Source of info	
NA feet Depth of water well	feet	meas	suredwell owner electric logKDWR
Emergency, Settling and Burn Pits ONL	f:		
			kover and Haul-Off Pits ONLY:
			rial utilized in drilling/workover: Drilling Mud
Producing Formation: Number of producing wells on lease:		Number of wo	orking pits to be utilized: 2
Number of producing wells on lease: Barrels of fluid produced daily:		Number of wo	rial utilized in drilling/workover: Drilling Mud
Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow a flow into the pit? Yes No	all spilled fluids to	Abandonmen Drill pits mus	t be closed within 365 days of spud date.
Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow a	all spilled fluids to	Abandonmen Drill pits mus	t be closed within 365 days of spud date.
Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow a flow into the pit? Yes No	all spilled fluids to	Abandonmen Drill pits mus	t be closed within 365 days of spud date.
Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow a flow into the pit? I hereby certify that the above stated the slope of the pit? August 20, 2007	all spilled fluids to atements are true and	Abandonmen Drill pits mus	orking pits to be utilized: 2 t procedure: Back-Fill t be closed within 365 days of spud date. est of my knowledge and belief. Signature of Applicant or Agent