For KCC Use: Effective Date: District # SGA? Yes No For KCC Use:

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

Expected Spud Date Dec. 15 $\hat{2}\hat{0}\hat{0}\hat{4}$	e (5) days prior to commencing well	
month day year		ast
, , , , ,	Sec. 1wp. 0 S. R. 23 AW	
OPERATOR: License# 32016 1/30/05	leet from 3 /(N/(circle one) Line of Section	ion
Name: Pioneer Resources		ion
Address: 177 W.Limestone Rd.	Is SECTION X RegularIrregular?	
City/State/Zip: Phillipsburg, KS 67661	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Rodger D. Wells Phone: 785-543-5556	County: Graham	
Phone: 783-343-3356	Lease Name: Jones Well #: 2	
CONTRACTOR: License# 5184 63065	Field Name: Higer NE	
Name: Shields Oil Producers Inc.	Is this a Prorated / Spaced Field? Yes X	No
	Target Formation(s): Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330 '	
X Oil Enh Rec X Infield X Mud Rotary	Ground Surface Elevation: N/A Est. 2275 feet M	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	No
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes X	No
Seismic; # of Holes Other	Depth to bottom of fresh water: 150'	
Other	Depth to bottom of usable water: Est. 1025 B/Dakota	
If OMMANO: old well information as full	Surface Pipe by Alternate:1 _X_2 Length of Surface Pipe Planned to be set: 210'	
If OWWO: old well information as follows:		
Operator:	Length of Conductor Pipe required: NA NONE	
Well Name: Original Completion Date: Original Tatal Date:	Projected Total Depth: 3800! Formation at Total Depth: Arbuckle	
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other X	
If Yes, true vertical depth: RECEIVED	DWR Permit #:	_
	(Note: Apply for Permit with DWR)	/
ксс ркт #: ОСТ 2 8 2004	Will Cores be taken?	No
301 2 0 2004	If Yes, proposed zone:	140
KCC WICHITA		
AFF	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual a	t e en e	
the andereigned hereby amin's that the drining, completion and eventual p	lugging of this well will comply with K.S.A. 55-101 et seg	
It is agreed that the following minimum requirements will be met:	lugging of this well will comply with K.S.A. 55-101, et. seq.	
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IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

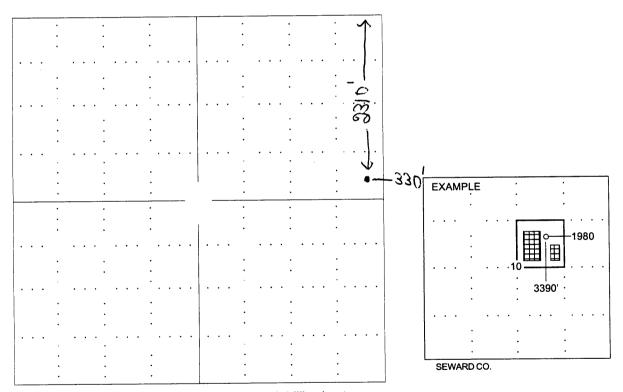
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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: Granam
Operator:	feet from S / N (circle one) Line of Section
Lease:	feet from E / W (circle one) Line of Section
Well Number:	Sec. 16 Twp. 8 S. R. 23 East X West
Field:	Is Section X Regular or Irregular
Number of Acres attributable to well:	
QTR / QTR / QTR of acreage:	
	Section corner used: NE NW SESW

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 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).