For KCC Use:

Effective Date:

District #

SGA? Yes X 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

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

month day year	ApW2 _ SWSE _ SW Sec. 35 Twp. 13 S. R. 20	East Vest
OPERATOR: License# 33625	330 feet from N / ✓ S Line of Section	
Name: Hertel Oil Company	1600 feet from E / W Line of Section	n
Name: 100 Company 704 E. 12th Street	Is SECTION Regular Irregular?	
Address: City/State/Zip: Hays, KS 67601		
City/State/Zip:	(Note: Locate well on the Section Plat on reverse side) County: Ellis	
Contact Person: Mike Hertel Phone: (785) 628-2445	Lease Name: Dreiling Well #: C-1	
hone: (765) 020-2-45		
CONTRACTOR: License# 33237	Field Name:	7 No.
lame: Anderson Drilling	Is this a Prorated / Spaced Field?	HVO
idilis,	Target Formation(s): Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease of unit boundary.	
✓ Oil Enh Rec Infield ✓ Mud Rotary		MSL
Gas Storage ✓ Pool Ext. Air Rotary	Water well within one-quarter mile:	= -
OWO Disposal Wildcat Cable	Public water supply well within one mile:	No
Seismic;# of Holes Other	Depth to bottom of fresh water: 180'	
Other Other	Depth to bottom of usable water: 60er 720	
Outer	Surface Pipe by Alternate: 1 2	
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200+	
Operator:	Length of Conductor Pipe required: none	
Well Name:	Projected Total Depth: 3,600'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other	
Yes, true vertical depth:	DWR Permit #:	
Sottom Hole Location:	(Note: Apply for Permit with DWR	
(GC DKT #:	Will Cores be taken?	No
	If Yes, proposed zone:	
	PECENT.	7
AFF	FIDAVIT KANSAS CORPORATION C	OMMerc
he undersigned hereby affirms that the drilling, completion and eventual p	olugging of this well will comply with K.S.A. 55 et. seq.	
is agreed that the following minimum requirements will be met:	AUG 2 8 200	17
1. Notify the appropriate district office prior to spudding of well;	5 200	"
2. A copy of the approved notice of intent to drill shall be posted on ea	ich drilling rig; CONSERVATION DIVE	
or and approved makes of allowing to allow the posted on on	at hy piroutating coment to the tent in all cases surface pinel/shall he self	10.00
2. A copy of the approved notice of intent to drill shall be posted on ea3. The minimum amount of surface pipe as specified below shall be se		SION
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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

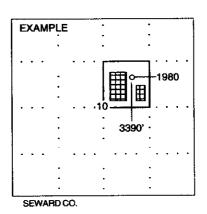
If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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. 15-051-25677-0000	Location of Well: County: Ellis
Operator: Hertel Oil Company	330 feet from N / ✓ S Line of Section
Lease: Drelling	1600 feet from E / W Line of Section
Well Number: C-1	Sec. 35 Twp, 13 S. R. 20 East / Wes
Field:	Is Section: ✓ Regular or Irregular
Number of Acres attributable to well: QTR / QTR / QTR of acreage: ApW2 - SWSE - SW	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:

- 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

Operator Name: Hertel Oil Company			License Number: 33625		
Operator Address: 704 E. 12th Street, Hays, KS 67601					
Contact Person: Mike Hertel			Phone Number: (785) 628 - 2445		
Lease Name & Well No.: Dreiling C-1			Pit Location (QQQQ):		
Type of Pit:	Pit is:		ApW2 SW SE SW		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 35 _{Twp.} 13 _{R.} 20 ☐ East ✓ West		
Settling Pit Drilling Pit	If Existing, date constructed:		330 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1600 Feet from East / ✓ West Line of Section		
(If WP Supply API No. or Year Drilled)	3,600 (bbls)		Ellis County		
Is the pit located in a Sensitive Ground Water	Area? Yes ✓	₽ No	Chloride concentration:mg/l		
			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Yes No	Artificial Liner? ✓ Yes	No	How is the pit lined if a plastic liner is not used?		
1,000		NO	Clay type soil		
Pit dimensions (all but working pits):6	O Length (fe	eet) 60	Width (feet) N/A: Steel Pits		
Depth from	om ground level to de	eepest point: 5	(feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
Distance to nearest water well within one-mile	of pit		west fresh water 40 feet.		
Source of info 2307 feet Depth of water well 78 feet meas			redwell owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:	· · · · · · · · · · · · · · · · · · ·		redwell owner electric log KDWR over and Haul-Off Pits ONLY: I utilized in drilling/workover: Drilling Mud		
•			e of material utilized in drilling/workover: Drilling Mud		
			ring pits to be utilized: 1		
Barrels of fluid produced daily: Abandonment			procedure: Let fluid evaporate and fill with		
Does the slope from the tank battery allow all spilled fluids to excavated di		excavated dirt			
		Drill pits must b	e closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
August 28, 2007 Date August 28, 2007 Signature of Applicant or Agent AUG 2 8 2007					
KCC OFFICE USE ONLY CONSERVATION DIVISION WICHITA KS					
Date Received: 8/28/07 Permit Number: Permit Date: 8/28/07 Lease Inspection: Yes K No					