For KCC Use:	4-22-06
Effective Date: _	40000
District #	3
SGA? Yes	No

Kansas Corporation Commission Oil & Gas Conservation Division

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

NOTICE OF INTENT TO DRILL

Must be approved by KCC fiv	e (5) days prior to commencing well
Expected Spud Date 4 17 06	Spot X East
, , , , , , , , , , , , , , , , , , , ,	SE - SE - NE Sec. 30 Twp. 17 S. R. 22 West
OPERATOR: License# 30555	feet fromN / N S Line of Section
Name: John Herrick	530feet from xxE / W Line of Section
Address: 3553 Oregon	Is SECTIONXXRegularIrregular?
City/State/Zip: Ottawa, KS 66067	(Note: Locate well on the Section Plat on reverse side)
Contact Person: John Herrick	County: Miami
Phone: 785 242-6423	Lease Name: Lowe Well #: 17
CONTRACTOR: License# 5682	Field Name: Paola-Rantoul
CONTRACTOR: License# 5682 Name: Hughes Drilling (**)	Is this a Prorated / Spaced Field?
Name: Hughes Drifting Co.	Target Formation(s): Peru
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary:165
XXOil Enh Rec XXInfield XXMud Rotary	Ground Surface Elevation: n/a feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWO Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 100 Yes X No
Seismic;# of Holes Other	Depart to bottom of fresh water.
Other	Depth to bottom of usable water: 200
	Surface Pipe by Alternate: 1 XX2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20
Operator:	Length of Conductor Pipe required:none
Well Name:	Projected Total Depth: 640
Original Completion Date:Original Total Depth:	Formation at Total Depth: Squirrel
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
	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?
	If Yes, proposed zone: Peru
ΔFE	IDAVIT
It is agreed that the following minimum requirements will be met:	ch drilling rig; to by circulating cement to the top; in all cases surface pipe shall the top and erlying formation.
A National and a second state of the second st	100 m <006
1. Notify the appropriate district office <i>prior</i> to spudding of well;	ch drilling rig:
3. The minimum amount of surface pipe as specified below shall be se	et by circulating cement to the top: in all cases surface nine shall laket
through all unconsolidated materials plus a minimum of 20 feet into the	ne underlying formation.
	istrict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	· , , , , , , , , , , , , , , , , , , ,
	ed 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 II cementing
	pe plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
hereby certify that the statements made herein are true and to the less of	_
hereby certify that the statements made herein are true and to the ness of	my knowledge and belief.
Date: 4/13/06 Signature of Operator or Agent.	Title: Partner
orginature of Operator of Agent.	inie. Tarther
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 121-28193-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;
Minimum surface pipe required 20 feet per Alt. (2)	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;
Approved by: Red 4-17-06	- Obtain written approval before disposing or injecting salt water.
10-17-010	21
This authorization expires: 10-17-06	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of effective date.)	
·	Well Not Drilled Downit Euripe
Could date: Agent:	Well Not Drilled - Permit Expired
Spud date: Agent:	Well Not Drilled - Permit Expired Signature of Operator or Agent: Date:

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

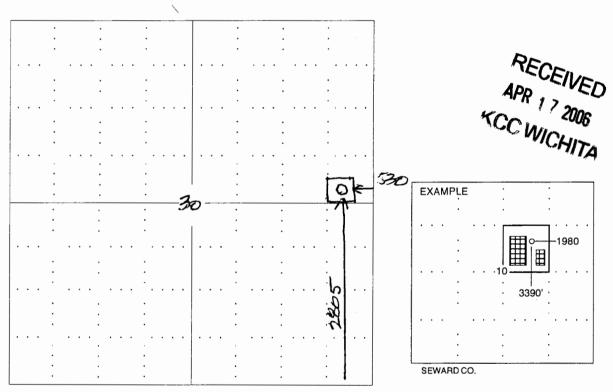
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 121-28193-0000	Location of Well: County: Miami
Operator: John Herrick	feet from N / X S Line of Section
Lease: Lowe	530feet from x E / W Line of Section Sec. 30 Twp. 17 S. R. 22 x East West
Well Number: 1/ Field: Paola-Rantoul	Sec. 30 Twp. 17 S. R. 22 X East West
Number of Acres attributable to well: 3 • 5 QTR / QTR / QTR of acreage: SE _ SE _ NE	Is Section: XX Regular or Irregular 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.)



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: John Herrick		License Number: 30555			
Operator Address: 3553 Oregon, Ottawa, KS 66067					
Contact Person: John Herrick		Phone Number: (785) 242-6423			
Lease Name & Well No.: Lowe #17		Pit Location (QQQQ):			
Type of Pit:	Pit is:		SW_SE_SE_NE_		
Emergency Pit Burn Pit	XX Proposed	Existing	Sec. 30 Twp. 17 R. 22 X East West		
Settling Pit XX Drilling Pit	If Existing, date constructed:		2805 Feet from North / x x South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		530 Feet from XXEast / West Line of Section		
(If WP Supply API No. or Year Drilled)	60	(bbis)	Miami County		
Is the pit located in a Sensitive Ground Water Area? Yes XXNo		Chloride concentration:n/amg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
XX Yes No	Yes XX		natural clays prevent any migration		
			Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point:	b (feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe proce liner integrity, i	edures for periodic maintenance and determine and determin		
Distance to nearest water well within one-mile	e of pit		west fresh water100feet.		
nonefeet Depth of water wellfeet		Source of information: measured well owner _XX_ electric log KDWR			
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:		
Producing Formation:			Type of material utilized in drilling/workover: fresh water		
Number of producing wells on lease:		Number of wor	king pits to be utilized: one		
Barrels of fluid produced daily:		air dry and fill in 1.			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		with backhoe. Drill pits must be 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.					
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be 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. 4/13/06 Date Date Abandonment procedure: all Uly all Ill Ill With backhoe. Drill pits must be closed within 365 days of spud date.					
KCC OFFICE USE ONLY					
Date Received: 4/17/06 Permit Number: Permit Date: 4/17/06 Lease Inspection: Yes No					