For KCC Use: 4-22-06 Effective Date: ____ District #___

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed

	INTENT TO DRILL Form must be Signed All blanks must be Filled
Expected Spud Date 4 17 06	Spot XX East
month day year	SW - SE - NE Sec. 30 Twp. 17 S. R. 22 West
OPERATOR: License# 30555	2805 feet from N / XX S. Line of Section
Name: John Herrick	895 feet from XX E / W Line of Section
Address: 3553 Oregon	Is SECTION XX RegularIrregular?
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 #: 18
CONTRACTOR: License# 5682	Field Name: Paola-Rantoul
Name: Hughes Drilling Co.	Is this a Prorated / Spaced Field?
Maile magnes briting	Target Formation(s): Peru Nearest Lease or unit boundary: 165
Well Drilled For: Well Class: Type Equipment:	- /-
X X Mud Rotary	Ground Surface Elevation: n/a feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Public water supply well within one mile: Yes XXNo ** Yes XXNo ** Yes XXNo **
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 100 -
Seismic;# of Holes Other	Depth to bottom of usable water: 200
Other	Surface Pipe by Alternate: 1 X X 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20 ft.
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:
If Yes, true vertical depth:	Telm folio
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR]
KCC DKT #:	Will Cores be taken?
	Poru
A E'	RECE
AFI The undersigned hereby affirms that the drilling, completion and eventual t is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well;	FIDAVIT plugging of this well will comply with K.S.A. 55 et. seq
t is agreed that the following minimum requirements will be met	. 4 7 7 -
Notify the appropriate district office prior to soudding of well-	ach drilling rig; set by circulating cement to the top; in all cases surface pipe shall as the underlying formation.
2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each	ach drilling rig;
3. The minimum amount of surface pipe as specified below shall be s	et by circulating cement to the top; in all cases surface pipe shall be so
through an unconsolidated materials plus a minimum of 20 feet into	the underlying formation. district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plu	agged or production casing is cemented in:
6. If an ALTERNATE II COMPLETION, production pipe shall be cemer	nted from below any usable water to surface within 120 days of spud date.
	r #133,891-C, which applies to the KCC District 3 area, alternate II cementing
hereby certify that the statements made herein are true and to the	be plugged. In all cases, NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and to the best	my knowledge and delight.
Date: 4/13/06 Signature of Operator or Agent:	Title: Partner
	<u> </u>
For KCC Use ONLY	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 121-28192-0000	- File Completion Form ACO-1 within 120 days of sould date:
None	- File acreage attribution plat according to field proration orders;
20	- Notify appropriate district office 48 hours prior to workover or re-entry;
William Surface pipe required reet per Alt.	- Submit plugging report (CP-4) after plugging is completed; - Obtain written approval before disposing or injecting salt water.
10-12 Ma	
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 - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
	Date:
Mail to: KCC - Conservation Division, 130	S. Market - Room 2078, Wichita, Kansas 67202

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

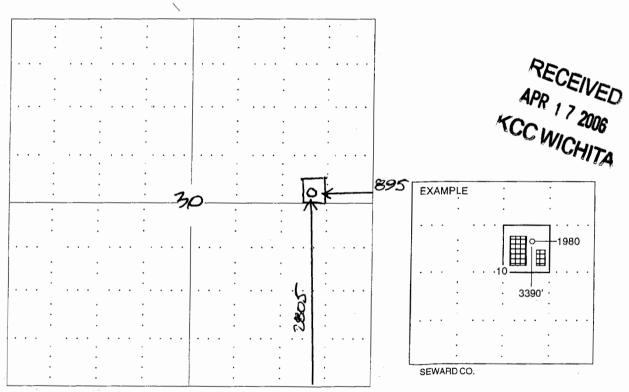
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 121-28192-0000	Location of Well: County: Miami
Operator: John Herrick	2805 feet from N/XS Line of Section
Lease: Lowe	895 feet from X E / W Line of Section
Well Number: 18	Sec. 30 Twp. 17 S. R. 22 X East Wes
Field: Paola-Rantoul	
Number of Acres attributable to well: 3.5	Is Section: XX Regular or Irregular
QTR / QTR / QTR of acreage: SW - SE - NE	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:

- 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.
- 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:			License Number: 30555
John Herr		VC 660	
3333 Oreg	on, Ottawa		Phone Number: (785) 242-6423
John Herrick			
Lease Name & Well No.: Lowe #18		Pit Location (QQQQ):	
Type of Pit:	Pit is:		SE SW 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 /XX South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:		895 Feet from XXEast / West Line of Section
(if WP Supply API No. or Year Drilled)	60	(bbls)	
Is the pit located in a Sensitive Ground Water	Area? Yes X	- **•	Chloride concentration: n/a mg/l
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?
XX Yes No	Yes XX	No	natural clays prevent any migration
5	2	6	Width (feet) N/A: Steel Pits
	rom ground level to de		
If the pit is lined give a brief description of the			edures for periodic maintenance and determining
material, thickness and installation procedure			none **CC WChi-**
		1	west fresh water 100 feet.
none Source of info		mation: uredwell owner _XX electric logKDWR	
		over and Haul-Off Pits ONLY:	
		al utilized in drilling/workover: fresh water	
•		king pits to be utilized: one	
Barrels of fluid produced daily:		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.		_backhoe.	
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.
4/13/06 Date Signature of Applicant or Agent			
	KCC	OFFICE USE O	NLY
Date Received: 4/17/06 Permit Num			it Date: 4/17/06 Lease Inspection: Yes No