17	

For KCC Use:	8-8-06
Effective Date:_	8.8.00
District #	
SGA? Yes	☐ 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

Expected Spud Date August 24 2006	Spot East
month day year	NE SE SE Sec. 10 Twp. 14 S. R. 10W Xwest
OPERATOR: License# 8914	90feet from N / XS Line of Section
Name: H & C OIL OPERATING, INC.	330 feet from E / X W Line of Section
Address: P.O. Box 86	Is SECTION X RegularIrregular?
City/State/Zip: Plainville, KS 67663	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Charles R. Ramsay	County: Ellsworth
Phone: (785) 434-7434	Lease Name: ERNEST SOULUP Well #: 1-10
	Field Name: Wilson Creek
CONTRACTOR: License# 31548	Is this a Prorated / Spaced Field?
Name: Discovery Drilling	Target Information(s): <u>LKC</u>
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 3301
	Ground Surface Elevation: 1830 feet MSL
X Oil Enh Rec X Infield X Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic; # of Holes Other	Depth to bottom of usable water: 300 1.330
Other	Surface Pipe by Alternate: 1 1 2 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 2001 +
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth:
Original Completion Date:Original Total Depth:	Formation at Total Depth: LKC
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	
If Yes, true vertical depth:	DWR Permit #:
If Yes, true vertical depth:	(Note: Apply for Permit with DWR 🔛)
If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:	. (Note: Apply for Permit with DWR)
Bottom Hole Location:	. (Note: Apply for Permit with DWR ☐) . Will Cores be taken? ☐ Yes ☑No
Bottom Hole Location: KCC DKT #:	. (Note: Apply for Permit with DWR ☐) . Will Cores be taken? ☐ Yes ☑No
Bottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone: **Note: Alternate 1 Surface Casing is SD feet minimum.**
Bottom Hole Location:	(Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone: **Note: Alternate 1 Surface Casing is SD feet minimum.**
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AF The undersigned hereby affirms that the drilling, completion and eventual it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on e. 3. The minimum amount of surface pipe as specified below shall be through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either pl 6. If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing end must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best Date: 20 July 2006 Signature of Operator or Agent: For KCC Use ONLY API # 15 - OSS - 21188-000 Conductor pipe required 100 feet per Alt. 100 fe	Will Cores be taken? If Yes, proposed zone: Note: Alternale 1 Surface Casing is as to yeirculating cement to the top; in all cases surface pipe shall be set of the underlying formation. In district office on plug length and placement is necessary prior to plugging; lugged or production casing is cemented in; lented from below any usable water to surface within 120 days of spud date. The plugged. In all cases, NOTIFY district office prior to any cementing. If the Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud datalled. Remember to: Notify appropriate district office 48 hours prior to workborn cementing. Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please

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.

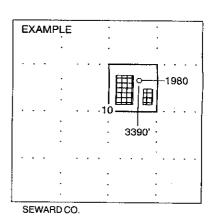
API No. 15 - 053-21188-0000	Location of Well: County:Ellsworth
Operator: H & C OIL OPERATING, INC.	990 feet from N / X S Line of Section
Lease: ERNEST SOUKUP	330 feet from X E / W Line of Section
Well Number: 1-10	Sec. 10 Twp. 14 S. R. 10W East XWest
Field: Wilson Creek	· · · · · · · · · · · · · · · · · · ·
Number of Acres attributable to well:	is Section: X Regular or Irregular
QTR / QTR of acreage:	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.

Ellsworth Co., KS

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: H & C OIL OPE	RATING, INC.		License Number: 8914
Operator Address: P.O. Box 86	Plainville,	KS 67663	
Contact Person: Charles R. Ra	msay		Phone Number: (785) 434 - 7434
Lease Name & Well No.: ERNEST SOUKUP # 1-10			Pit Location (QQQQ):
Type of Pit:	Pit is:		NE_SE_SE
Emergency Pit Burn Pit		Existing	Sec. 10 Twp. 14S R. 10W East X West
Settling Pit X Drilling Pit	If Existing, date co	onstructed:	990 Feet from North / X South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:	, , , , , , , , , , , , , , , , , , , 	330 Feet from X East / West Line of Section
(If WP Supply API No. or Year Drilled)	3000	(bbls)	County
Is the pit located in a Sensitive Ground Water	Area? Yes	No V	Chloride concentration:mg/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?
Yes No	Yes K	No	Clay soil, native and fresh mud.
Pit dimensions (all but working pits):	O Length (fe	et)60	Width (feet) N/A: Steel Pits
•	rom ground level to de	epest point:	5 (feet)
		}	
Distance to nearest water well within one-mil		Depth to shallo Source of infor	owest fresh water 160 feet. Thation:
Distance to nearest water well within one-mil		Source of infor	X // 6
	/72_feet	Source of informeasu	mation: uredwell owner electric logKDWR over and Haul-Off Pits ONLY:
2460 feet Depth of water well	/72_feet	Source of informeast Drilling, Work Type of materia	mation: uredwell ownerelectric logKDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Mud
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Emergency, Settling and Burn Pits ONLY Producing Formation: 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 state	feet :	Source of informeasi Drilling, Work Type of materia Number of wor Abandonment evaporate Drill pits must Correct to the bes	mation: uredwell ownerelectric logKDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Mud rking pits to be utilized:3 procedure: Allow liquid contents to , let cuttings dry and backfill. be closed within 365 days of spud date. It of my knowledge and belief. RECEIVED JUL 2 4 2006
Emergency, Settling and Burn Pits ONLY Producing Formation: 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 state July 20, 2006	feet : If spilled fluids to ements are true and	Source of informeasi Drilling, Work Type of materia Number of wor Abandonment evaporate Drill pits must Correct to the bes	mation: uredwell ownerelectric logKDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh Mud rking pits to be utilized:3 procedure: Allow liquid contents to , let cuttings dry and backfill. be closed within 365 days of spud date. It of my knowledge and belief. RECEIVED JUL 2 4 2006 KCC WICHI



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBLEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

August 3, 2006

Mr. Charles R. Ramsay H & C Oil Operating, Inc. PO Box 86 Plainville, KS 67663

Re: Drilling Pit Application

Ernest Soulup Lease Well No. 1-10

SE/4 Sec. 10-14S-10W Ellsworth County, Kansas

Dear Mr. Ramsay:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and **all pits must be lined with bentonite**. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 630-4000 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

Kathy Haynes

Environmental Protection and Remediation Department

cc: Doug Louis