For KCC Use:	10-21-07
District #	
SGA? Ves	No

# Kansas Corporation Commission Oil & Gas Conservation Division

Form 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 five	(5) days prior to commencing well All blanks must be Filled
Expected Spud Date <u>October 17th 2007</u> month day year	SpotEast
OPERATOR: License# 5614 V Name: Hutchinson Oil Co. Address: P.O. Box 521	feet from N / X S Line of Section  1210 feet from X E / W Line of Section  Is SECTION X Regular Irregular?
City/State/Zip: Derby, KS 67037-0521 Contact Person: Steve Hutchinson	( <b>Note</b> : Locate well on the Section Plat on reverse side)  County: Stafford
Phone: 316-788-5440	Lease Name: Schlochtermeier well #: 1-24 Field Name: Wildcat
CONTRACTOR: License# 5142 Name: Sterling Drilling Company Rig #4	Is this a Prorated / Spaced Field?  Target Formation(s): Lansing, Viola & Arbuckle
Well Drilled For:  Well Class: Type Equipment:  X Oil	Nearest Lease or unit boundary: 330'  Ground Surface Elevation: 1882 feet MSL  Water well within one-quarter mile: Yes XNo  Public water supply well within one mile: Yes XNo  Depth to bottom of fresh water: 200  Surface Pipe by Alternate: X 1 2
If OWWO: old well information as follows:  Operator:  Well Name:  Original Completion Date:  Directional, Deviated or Horizontal wellbore?  Yes X No	Length of Surface Pipe Planned to be set: 295'+  Length of Conductor Pipe required: NA  Projected Total Depth: 3950'  Formation at Total Depth: Arbuckle  Water Source for Drilling Operations:  X Well Farm Pond Other (to be drilled)
If Yes, true vertical depth:	WR Permit #:  (Note: Apply for Permit with DWR X )  Will Cores be taken?  Yes X No
AFF	If Yes, proposed zone: RECEIVED  RECEIVED  KANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met:	
through all unconsolidated materials plus a minimum of 20 feet into t 4. If the well is dry hole, an agreement between the operator and the c 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order	eth drilling rig; et by circulating cement to the top; in all cases surface 向地系 <b>指制 be set</b> the underlying formation. district office on plug length and placement is necessary <i>prior to plugging</i> ;
I hereby certify that the statements made herein are true and to the best of	= 0/1/
Date: 10/10/07 Signature of Operator or Agent: Van	Remember to:
For KCC Use ONLY  API # 15 - 185-23482-0000  Conductor pipe required None feet  Minimum surface pipe required 230 feet per Alt. (1)  Approved by: 4410-16-07	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed;</li> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>
This authorization expires:  (This authorization void if drilling not started within 6 months of effective date.)	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
Spud date:Agent:	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 - 185-23482-000	Location of Well: County: Stafford
Operator: Hutchinson Oil Co.	feet from N / X S Line of Section
Lease: Schlochtermeier	
Well Number: #1-24	Sec. 24 Twp. 23 S. R. 13 East X Wes
Field: Wildcat	- Ar Name
Number of Acres attributable to well:	ls Section: X Regular or Irregular
QTR / QTR / QTR of acreage:	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW XSE SW

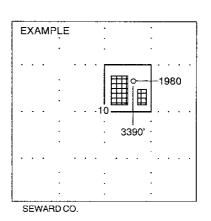
### **PLAT**

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)

	·		
	· · · · · · · · · · · · · · · · · · ·		
,			
	· · · · · · · · · · · · · · · · · · ·	. 24	
	· · · · · · · · · · · · · · · · · · ·		
		•	
	· · · · · · · · · · · · · · · · · · ·	<u>:</u>	-00-1210 ->

13West



NOTE: In all cases locate the spot of the proposed drilling locaton.

### Stafford Co., Kansas

### 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.

23South

 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: Hutchinson Oil Co.		License Number: 5614			
Operator Address: P.O. Box 521, Derby, KS 67037-0521					
Contact Person: Steve Hutchinson		Phone Number: ( 316 ) 788 - 5440			
Lease Name & Well No.: Schlochtern	meier #1-24	Pit Location (QQQQ):			
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	X Proposed Exis	ing Sec. 24 Twp. 23 R. 13 East X West			
Settling Pit X Drilling Pit	If Existing, date constructe	1: 330 Feet from North / X South Line of Section			
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:	1210 Feet from X East / West Line of Section			
(If WP Supply API No. or Year Drilled)	5,000	(bbls) Stafford County			
Is the pit located in a Sensitive Ground Water	Area? X Yes No	Chloride concentration: 5,000 mg/l			
Is the bottom below ground level?  X Yes No	Artificial Liner?  Yes X No	How is the pit lined if a plastic liner is not used? Drilling mud & bentonite clays			
Pit dimensions (all but working pits): 80	Length (feet)	80 Width (feet) N/A: Steel Pits			
	rom ground level to deepest po				
Distance to nearest water well within one-mil		to shallowest fresh water55feet.			
		measured _X well owner electric logKDWR			
Emergency, Settling and Burn Pits ONLY		Drilling, Workover and Haul-Off Pits ONLY: Chemical mud			
1		ype of material utilized in drilling/workover: bentonite gel			
		er of working pits to be utilized: (3)			
		Abandonment procedure: Pull free fluids, knock windows in pit walls, crowd pits & backfill when dry.			
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. KANSAS CORPORATION COMMISSION					
10/10/07 Date  OCT 15 2007  OCT 15 2007  Signature of Applicant or Agent  MICHITA KS					
	KCC OFFICE USE ONLY  RFS4C				
Date Received: 10/15/07 Permit Number: Permit Date: 10/15/07 Lease Inspection: Yes No					



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

October 15, 2007

Mr. Steve Hutchinson Hutchinson Oil Co. PO Box 521 Derby, KS 67037-0521

RE: Drilling Pit Application

Schlochtermeier Lease Well No. 1-24

SE/4 Sec. 24-23S-13W Stafford County, Kansas

Dear Mr. Hutchinson:

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 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 as soon as practical 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 (620) 225-8888 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

Department of Environmental Protection and Remediation

cc: File