# For KCC Use: /0-10-2009 Effective Date: /0-10-2009 District # No.

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

#### NOTICE OF INTENT TO DRILL

	(5) days prior to commencing well	ust be Filled
Expected Spud Date: October 15th 2009	Spot Description:	
month day year	NE -NE Sec. 6 Twp. 23 S. R12 [	TE XTW
ODEDATOR: Licenset 5614	(a/a/a/a) 550 feet from XIN / TIS Lin	
Hutchingon Oil Co	780 feet from XE / W Lin	
Address 1: P.O. Box 521	Is SECTION: Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: <u>Derby</u> <u>State: KS</u> <u>Zip:67037</u> +0521	County: Stafford	
Contact Person: Steve Hutchinson	Lease Name:T & L Well #:	1
Phone: 316-788-5440	Field Name: Wildcat	
CONTRACTOR: License# 34233	Is this a Prorated / Spaced Field?	Yes X No
Name: Maverick Drilling, LLC	Target Formation(s): Lansing/Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):50	
	Ground Surface Elevation: 1851 Est.	feet MSL
X Oil Enh Rec Infield Mud Rotary  X Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes No
Disposal X Wildcat Cable	Public water supply well within one mile:	Yes X No
Seismic ; # of Holes Other	Depth to bottom of fresh water:1601	
Other:	Depth to bottom of usable water:180'	
	Surface Pipe by Alternate: XII	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 2801	
Operator:	Length of Conductor Pipe (if any): N/A	
Well Name:	Projected Total Depth: 3750	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:	1
Directional, Deviated or Horizontal wellbore?  Yes X No If Yes, true vertical depth:	Well Farm Pond X Other: Rattlesnake Cr	reek
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR	
KCC DKT #:		Yes X No
	If Yes, proposed zone:	res [X] NO
ΔFF	IDAVIT REC	EIVED
The undersigned hereby affirms that the drilling, completion and eventual plug		
It is agreed that the following minimum requirements will be met:		0 1 2009
Notify the appropriate district office <i>prior</i> to spudding of well;		. 2000
<ol> <li>Notify the appropriate district office prior to spudding of well,</li> <li>A copy of the appropriate district of intent to drill shall be posted on each</li> </ol>	drilling rig: KCC V	
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> </ol>	by circulating cement to the top; in all cases surface pipe shall be set	MITHORY
through all unconsolidated materials plus a minimum of 20 feet into the	underlying formation.	
4. If the well is dry hole, an agreement between the operator and the distr		ng;
<ol> <li>The appropriate district office will be notified before well is either plugge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented</li> </ol>		ite
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #15	33,891-C, which applies to the KCC District 3 area, alternate II cemer	nting
must be completed within 30 days of the spud date or the well shall be		
I hereby certify that the statements made herein are true and correct to the bo	est of my knowledge and belief.	
aloulas Sa	S Shill con / Operator	
Date: 9/24/09 Signature of Operator or Agent:	>. Candidan Ser Title: Operator	
/ /	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	0
API#15-185-23593-00-00	- File Completion Form ACO-1 within 120 days of spud date;	, a
Conductor pipe requiredfeet	- File acreage attribution plat according to field proration orders;	$ \mathcal{G} $
Minimum surface pipe required 200 feet per ALT.	<ul> <li>Notify appropriate district office 48 hours prior to vvorkover or re-ent</li> <li>Submit plugging report (CP-4) after plugging is completed (within 6)</li> </ul>	.,,
Approved by: fund 10-5-3009	Obtain written approval before disposing or injecting salt water.	
10-5-2010	If this permit has expired (See: authorized expiration date) please	
	check the box below and return to the address below.	i i
(This authorization void if drilling not started within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:	m
	Cincetive of Operator or Agents	
Spud date: Agent:	Signature of Operator or Agent:	17

#### 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.

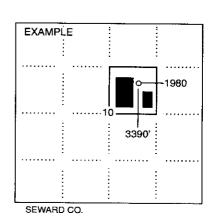
API No. 15 - 185-23593-00-00  Operator: Hutchinson Oil Co	Location of Well: County: Stafford
Lease:         T & L           Well Number:         #1           Field:         Wildcat	
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage:	Is Section: X Regular or Irregular
	If Section is irregular, locate well from nearest corner boundary.  Section corner used: X 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.

Stafford Co.

#### 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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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).

Twp.23S

### 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 6703				
Contact Person: Steve Hutchin	son		Phone Number: ( 316 ) 788 - 5440		
Lease Name & Well No.: T & L #1			Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE _ NE		
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 6 Twp. 23S R. 12 East X West		
Settling Pit X Drilling Pit	If Existing, date constr	ructed:	550 Feet from X North / South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: 4,000	(bbis)	780 Feet from X East / West Line of Section		
ts the pit located in a Sensitive Ground Water	Area? X Yes No	)	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)		
is the bottom below ground level?  X Yes No	Artificial Liner? Yes Xi No		How is the pit lined if a plastic liner is not used? Bentonite and Solids from Drilling Operations		
Pit dimensions (all but working pits):7	5 Length (feet) .		Width (feet) N/A: Steel Pits (feet)		
			OCT 0 1 200		
Distance to nearest water well within one-mit		epth to shallov	west fresh water 25 & feet.		
Distance to nearest water well within one-mit	So	ource of inforr	west fresh water256eet.		
	feet Sc.	ource of inforr measur rilling, Worke ype of materia umber of work bandonment p	west fresh water <u>25 &amp;</u> feet. nation:		
	feet feet Ty Nu At ev Driving fluids to Driving fluids fluids to Driving fluids fluids to	ource of informed measurer measurer measurer per of material umber of work bandonment praporate rill pits must be	west fresh water 25 _ & feet.  mation:  red well owner electric log KDWR  over and Haul-Off Pits ONLY:  I utilized in drilling/workover: Fresh water, gel & mud  sing pits to be utilized: (3)  orocedure: Pull all free fluids, allow to  until dry, then backfill as conditions  e closed within 365 days of spud date.		
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 al flow into the pit?  Yes No	feet feet Ty Nu At ev Driving fluids to Driving fluids fluids to Driving fluids fluids to	rilling, Worker umber of work bandonment praporate rill pits must b	west fresh water 25 _ & feet.  mation:  red well owner electric log KDWR  over and Haul-Off Pits ONLY:  I utilized in drilling/workover: Fresh water, gel & mud  sing pits to be utilized: (3)  orocedure: Pull all free fluids, allow to  until dry, then backfill as conditions  e closed within 365 days of spud date.		
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Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

October 5, 2009

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

RE: Drilling Pit Application

T & L Lease Well No. 1 NE/4 Sec. 06-23S-12W Stafford County, Kansas

#### Dear Sir or Madam:

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 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 Havnes

Department of Environmental Protection and Remediation

cc: File