For KCC Use: Effective Date: _

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

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

Expected Spud Date	May 2	7 2006	Spot Eas	
Expecied Opud Date	month d	ay yo ar	<u>W2SW</u> - <u>SE</u> - <u>NE</u> <u>Sec. 21</u> Twp. 29 S. R. 24 Wes	
OPERATOR: License# 9684	_		2310 feet from N / S Line of Section	
Name: M S Drilfing			1155 feet from E / W Line of Section	
Addrson, P. O. Box 87			Is SECTION Regular Irregular?	
City/State/Zip: St. Paul, KS 66	6771		(Note: Locate well on the Section Plat on reverse side)	
Contact Person. Mark Smith			County: Crawford	_
Phone: 620-449-2200			Lease Name: Taylor Well #: 21-4	_
CONTRACTOR: License# Co.	Tools		Field Name: Wildcat	_
Name: License#			Is this a Prorated / Spaced Field? Target Formation(s): Miss Chat	0-
		T	Nearest Lease or unit boundary: 330'	_
Well Drilled For:	Well Class:	Type Equipment:	Ground Surface Elevation: 955 feet MS	L
Oil / Enh Rec	Infield	Mud Rotary	Water well within one-quarter mile:	ے ہ
✓ Gas Storage	Pool Ext.	Air Rotary	Public water supply well within one mile:	-
OWWO Disposal	✓ Wildcat ✓	Cable	Depth to bottom of fresh water: 1000'+	_
Seismic; # of Hole	es Other		Depth to bottom of usable water: 1000'+	
Other			Surface Pipe by Alternate: ☐ 1 🗸 2	
If OWWO: old well information	as follows:		Length of Surface Pipe Planned to be set: 20'	_
Operator: N/A			Length of Conductor Pipe required: none	_
Well Name:			Projected Total Depth: 550'	_
Original Completion Date:_	Origi	nal Total Depth:	Formation at Total Depth: Miss Chat —	_
	•		Water Source for Drilling Operations:	
Directional, Deviated or Horizon		Yes 🗸 No	Well Farm Pond Other AIR DRILLED	
If Yes, true vertical depth: N/A			DWR Permit #:	
Bottom Hole Location:	•		(Note: Apply for Permit with DWR [])	
KCC DKT #:			Will Cores be taken?	О
			If Yes, proposed zone:	
		ΔFI	FIDAVIT PEON.	
The undersigned hereby affire	ms that the drilling	completion and eventual	FIDAVIT Plugging of this well will comply with K.S.A. 55 et. seq. APR 2.7 2006	
It is agreed that the following	minimum requirem	ente will he met	APR 2 7	
4 Matifulta annuariate	district office maior	to acception of walls	ach drilling rig; set by circulating cement to the top; in all cases surface pipe to the property the underlying formation.	
 Notify the appropriate of the approved 	I notice of intent to	to spudding of well; drill shell he nosted on e	ach drilling rig:	
3. The minimum amount of	of surface pipe as	specified below shall be s	set by circulating cement to the top; in all cases surface pipe and he set	
		a minimum of 20 feet into	the underlying formation.	
•	•	,	district office on plug length and placement is necessary prior to plugging;	
			agged or production casing is cemented in;	
			nted from below any usable water to surface within 120 days of spud date. Ir #133,891-C, which applies to the KCC District 3 area, alternate II cementii	10
			I be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.	Э
I hereby certify that the state	-			
vitarios, com, una uno ciato	The state of the s			
Date: 4/25/06	Signature of Oper	ator or Agent:) 1110:	
			Remember to:	
For KCC Use ONLY			- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - 037- a	21825-00	XXX	- File Completion Form ACO-1 within 120 days of spud date;	
Conductor pipe required	11	fact	- File acreage attribution plat according to field proration orders;	Ŋ
	Morie			$\hat{\gamma}$
	None.	feet feet Alt V	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed:	Ŋ
Minimum surface pipe requir	20	feet per Alt.	- Submit plugging report (CP-4) after plugging is completed;	`
Minimum surface pipe requir Approved by:	1800 1800	1/7	Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.	S S
Minimum surface pipe requir Approved by: PUP 4-2 This authorization expires:	19-28-06 18-06	feet per Alt. 2	- Submit plugging report (CP-4) after plugging is completed;	`
Minimum surface pipe requir Approved by:	19-28-06 18-06	feet per Alt. 2	 Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. 	`
Minimum surface pipe requir Approved by: Pub 4-3 This authorization expires: (This authorization void if drilling)	red QO LS-Ob ID-28-Ob ing not started within	feet per Alt. 2	- Submit plugging report (CP-4) after plugging is completed; - Obtain written approval before disposing or injecting salt water. - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. - Well Not Drilled - Permit Expired	1 29
Minimum surface pipe requir Approved by: PUP 4-2 This authorization expires:	red QO LS-Ob ID-28-Ob ing not started within	feet per Alt. 2	- Submit plugging report (CP-4) after plugging is completed; - Obtain written approval before disposing or injecting salt water. - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. - Well Not Drilled - Permit Expired	`

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

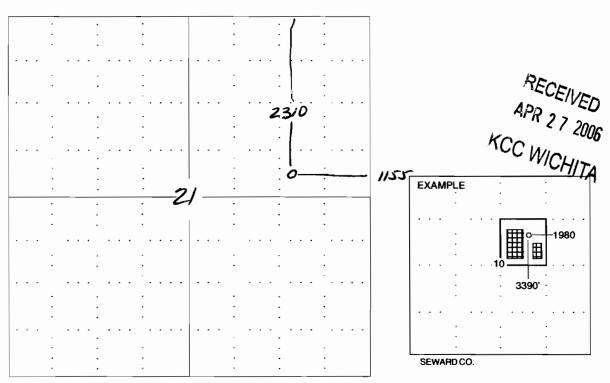
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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- 037-21825-0000	Location of Well: County: Crawford
Operator: M S Drilling	2310 feet from N / S Line of Section
Lease: Taylor	1155 feet from 🗸 E / W Line of Section
Well Number: 21-4 Field: Wildcat	Sec. 21 Twp. 29 S. R. 24 East West
Number of Acres attributable to well: QTR / QTR / QTR of acreage: W2SW - SE - NE	Is Section: 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:

- 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

		<u>-</u>				
Operator Name: M S Drilling		License Number: 9684				
Operator Address: P. O. Box 87	St. Paul, I	KS 66771				
Contact Person: Mark Smith		Phone Number: (620) 449 - 2200				
	21-4	Pit Location (QQQQ):				
Type of Pit: Pit is:			_W2 _ SW _ SE _ NE_			
Emergency Pit Bum Pit	✓ Proposed	Existing	Sec. 21 Twp. 29 R. 24 🗾 East 🗌 West			
Settling Pit Drilling Pit	If Existing, date of	onstructed:	2310 Feet from V North / South Line of Section			
Workover Pit Haul-Off Pit			1155 Feet from F East / West Line of Section			
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Crawford			
		No	County			
Is the pit located in a Sensitive Ground Water	r Area? Yes 🕑	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 🗸	No	Native Clay			
Pit dimensions (all but working pits):	25 Length (fe	eet)3	Width (feet) N/A: Steel Pits			
	from ground level to de	_	(feet)			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. N/A		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. N/A APR 27 2006 KCC WICHTA Depth to shallowest fresh water unknown feet.				
Distance to nearest water well within one-mi	le of pit	Depth to shallowest fresh water UNKNOWN feet. Source of information:				
N/A / feet Depth of water well	feet	measuredwell owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY	' :	Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover:				
Number of producing wells on lease:		Number of working pits to be utilized: 1				
Barrels of fluid produced daily:		Abandonment	Abandonment procedure: Backfill When Dry			
Does the slope from the tank battery allow a flow into the pit? Yes No	ll spilled flui d s to	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.						
			t of my knowledge and belief.			
4/25/06		Lilkean				
Date			ignature of Applicant or Agent			
KCC OFFICE USE ONLY						
Date Received: 4/27/oc Permit Nur	mber:	Perm	it Date: 4/27/06 Lease Inspection: Yes X No			