For KCC Use: Effective Date: District # SGA? Yes YNo

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

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

Expected Spud Date: 03/25/2008	Spot Description:	
month day year	Sec. 29 Twp. 28 S. R. 22 XE	٦w
OPERATOR: License# 6766 /	(3/0/0/0) 3,465 feet from N / X S Line of Se	ection
Name: N & W Enterprises, Inc	1660 Holling Table 7	ection
Address 1: 1111 S Margrave	is SECTION: Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: Fort Scott State: KS Zip: 66701 + Contact Person: Tom Norris	County: Crawford	
Phone: 620-223-6559	Lease Name: Hammerbacher Well #: 22	
	Field Name: Walnut SE	
CONTRACTOR: License# 33734	Is this a Prorated / Spaced Field?	No
Name: Hat Drilling, LLC	Target Formation(s): Bartlesville	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 825	
		MSL
★Oil Enh Rec Infield ★ Mud Rotary	Water well within one-quarter mile:	No 🗸
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	No
Disposal WWildcat Cable Seismic; # of Holes Other	Depth to bottom of fresh water: 1000+	
Seismic; # of Holes Other Other:	Depth to bottom of usable water: 1000+	
Other,	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20	
	Length of Conductor Pipe (if any): NA	
Operator:	Projected Total Depth: 450	
Well Name:Original Total Depth:	Formation at Total Depth: Bartlesville	
Original Completion Date: Original Total Depth	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well X Farm Pond Other:	
If Yes, true vertical depth:	<u> </u>	
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR 1)	
KCC DKT #:	Will Cores be taken?	el No
	W/s	
	KECEIV	
AFF	KANSAS CORPORATIO	N COMMISSIO
	FIDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual plu	ligging of this well will comply with K.S.A. 55 et. seq. MAR 2 1	2008
It is agreed that the following minimum requirements will be met:		
 Notify the appropriate district office prior to spudding of well; 	CONSERVATION	DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each		KS .
The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the	by circulating cement to the top; in all cases surface pipe snall be set	
If the well is dry hole, an agreement between the operator and the dist	rict office on plug length and placement is necessary prior to plugging:	
The appropriate district office will be notified before well is either plugg		
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	d from below any usable water to surface within 120 DAYS of spud date.	
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1	33,891-C, which applies to the KCC District 3 area, alternate II cementing	
must be completed within 30 days of the spud date or the well shall be	e plugged. In all cases, NOTIFY district office prior to any cementing.	
I hereby certify that the statements made herein are true and correct to the	rest of my knowledge and belief.	
- 1.1. AT	- Alari')	
Date: 3/16/08 Signature of Operator or Agent:	Title: July	
	- Remember to:	29
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	U
API # 15 - 037 - 21993-0000	- File Completion Form ACO-1 within 120 days of spud date;	
None	 File acreage attribution plat according to field proration orders; 	28
20	Notify appropriate district office 48 hours prior to workover or re-entry;	
initiality contact pipe required rest per rizing.); N
Approved by: 644-3-34-08	Obtain written approval before disposing or injecting salt water.	" 2
This authorization expires: 3-24-09	- If this permit has expired (See: authorized expiration date) please	
(This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.	×
	Well Not Drilled - Permit Expired Date:	
Spud date:Agent:	Signature of Operator or Agent:	لــا

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.

Operator: N & W Enterprises, Inc Lease: Hammerbacher Lease: Hammerbacher Mainumber 22	API No. 15	.03	7-21	<i>993</i> -	α							
Lease: Hammerbacher Well Number: 22 4,455 Sec. 29 Twp. 28 S. R. 22 Well would be to well: OTRYOTRYOTRYOTRYOTR of acreage: SW - NW . 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 provated or spaced wells.) (Show location of the nearest lease or unit boundary line.) 4455 RECEIVED KANSAS CORPORATION COM MAR 2 1 2008 CONSERVATION DIVISING WICHITA, KS RECAMPLE ** ** ** ** ** ** ** ** **	API No. 15 - 03 7-2/193-0000 Operator: N & W Enterprises, Inc Lease: Hammerbacher							Location of Well: County: Crawford				
Well Number: 22 4,455 Sec. 29 Twp. 28 S. R. 22 W Line of Section Sec. 29 Twp. 28 S. R. 22 W Line of Section Field: Walnut SE Number of Acres attributable to well: 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.) 4455 RECEIVED KANSAS CORPORATION COM MAR 2 1 2008 CONSERVATION DIVISIN WICHITA, KS												
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SEWARD 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.

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

- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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: N & W Enterprises	s, Inc	License Number: 6766				
Operator Address: 1111 S Margi	rave	Fort Scott KS 66701				
Contact Person: Tom Norris		Phone Number: 620-223-6559				
Lease Name & Well No.: Hammerb	acher 22	,	Pit Location (QQQQ):			
Type of Pit:	Pit is:		SE SW NW			
Emergency Pit Burn Pit	Proposed	Existing	Sec. 29 Twp. 28 R. 22 East West			
Settling Pit Drilling Pit	If Existing, date co	onstructed:	3,465 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		4,455 Feet from X East / West Line of Section			
(If WP Supply API No. or Year Drilled)	ти сараску.	(bbls)	Crawford County			
Is the pit located in a Sensitive Ground Water	Area? Yes	7No	Chloride concentration:mg/l			
			(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?			
			Mud			
Pit dimensions (all but working pits):	5 Length (fe	*	Width (feet) N/A: Steel Pits			
Depth from ground level to deepest point:						
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.			
material, trickness and installation procedure	;	mier megniy, i	nduring any special monitoring.			
Pintage to page to page and unitage and and	a of nie	Dooth to shalla	west fresh water feet.			
Distance to nearest water well within one-mile	e of pa	Depth to shallowest fresh waterfeet. Source of information:				
feet Depth of water well	feet	measu	ired well 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: Water				
Number of producing wells on lease:		Number of working pits to be utilized: 2				
Barrels of fluid produced daily:		Abandonment	procedure: Fill with earth			
Does the slope from the tank battery allow all	spilled fluids to	Drill nite must	RECEIVED			
flow into the pit? Yes No Drill pits must be closed within 365 days of spud date KANSAS CORPORATION COMI						
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief. MAR 2 1 2008			
		7	CONSERVATION DIVISION			
03/16/2008 Date		- nomaz	ignature of Applicant or Agent WICHITA, KS			
	KCC (OFFICE USE O	NLY Steel Pit RFAC RFAS			
Date Received: 3/21/08 Permit Num	nber:	Perm	it Date: リンパのを Lease Inspection: Yes No			