For KCC Use:

Effective Date:

District #

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

NOTICE OF INTENT TO DRILL

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

Expected Spud Date: 03/24/2008	Spot Description:	
month day year	SE . NW - Sec. 29 Twp. 28 S.	R 22
OPERATOR: License# 6766	(0.0/0/0) 3,465 feet from N /	S Line of Section
Name: N & W Enterprises, Inc	3.785 3405 115+ teet from X E /	W Line of Section
Address 1: 1111 S Margrave	Is SECTION: X Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reve	rse side)
City: Fort Scott State: KS Zip: 66701 +	County: Crawford	
Contact Person: Tom Norris Phone: 620-223-6559	Lease Name: Hammerbacher	Well #: 19
<u> </u>	Field Name: Walnut SE	
CONTRACTOR: License# 33734	Is this a Prorated / Spaced Field?	Yes X 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	
X Oil	Ground Surface Elevation:	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes 🗶 No
Disposal Wildest Cable	Public water supply well within one mile:	Yes 🗶 No
Seismic; # of Holes Other	Depth to bottom of fresh water: 1000+	
Other:	Depth to bottom of usable water: 1000+	
	Surface Pipe by Alternate: I	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20	
Operator:	Length of Conductor Pipe (if any): NA	
Well Name:	Projected Total Depth: 450	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Bartelsville	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	Yes 🗶 No
	If Yes, proposed zone:	
		RECEIVED
		CORPORATION COMMISS
The undersigned hereby affirms that the drilling, completion and eventual plug	ging of this well will comply with K.S.A, 55 et. seq.	
It is agreed that the following minimum requirements will be met:		MAR 2 1 2008
 Notify the appropriate district office prior to spudding of well; 		7 11 %IT ~ · LOOG
2. A copy of the approved notice of intent to drill shall be posted on each of	drilling rig;	ONSERVATION DIVISION
 A copy of the approved notice of interfet to drift shall be posted on each to The minimum amount of surface pipe as specified below shall be set by through all unconsolidated materials plus a minimum of 20 feet into the 	y circulating cement to the top; in all cases surface pipe s h	ali devichita, ks
If the well is dry hole, an agreement between the operator and the distri-		to plugging:
5. The appropriate district office will be notified before well is either plugge		· · · · · · · · · · · · · · · · · · ·
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAYS	
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13		
must be completed within 30 days of the spud date or the well shall be p		cementing.
I hereby certify that the statements made herein are true and correct to the be	st of my knowledge and belief.	
Date: 03/16/2008 Signature of Operator or Agent:	Preside	nt
Date: Signature of Operator or Agent:	Title.	
F VCC II ONLY	Remember to:	29
For KCC Use ONLY ADD # 15 037 - 21990 - 0000	File Drill Pit Application (form CDP-1) with Intent to Drill;	•
AFT# 19 -	File Completion Form ACO-1 within 120 days of spud da File percent attribution plat according to field promition a	!
Conductor pipe requiredfeet	 File acreage attribution plat according to field proration or Notify appropriate district office 48 hours prior to workow 	
Minimum surface pipe required 20 feet per ALT. I VII	Submit plugging report (CP-4) after plugging is complete	d (within 60 days):
Approved by: 244-08	Obtain written approval before disposing or injecting salt	water.
Approved by: 44-3-24-08		water.
This authorization expires: 3-94-09	- Obtain written approval before disposing or injecting salt	water. 8
2-20-09	 Obtain written approval before disposing or injecting salt If this permit has expired (See: authorized expiration date 	water.
This authorization expires: 3-24-09	Obtain written approval before disposing or injecting salt If this permit has expired (See: authorized expiration date check the box below and return to the address below.	water. 8

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

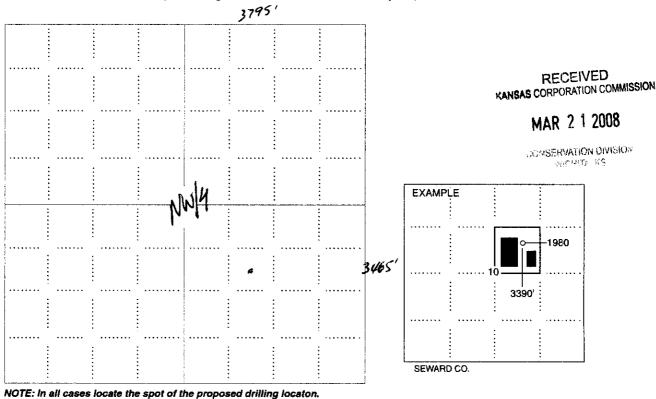
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 037-21990-0000	
Operator: N & W Enterprises, Inc	Location of Well: County: Crawford
Lease: Hammerbacher	3,465 feet from N / S Line of Section
Well Number: 19	3.798 3465 feet from K E / W Line of Section
Field: Walnut SE	Sec. 29 Twp. 28 S. R. 22 X E W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: SE - NW -	Is Section: Regular or Irregular
MΜ	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.)



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).
- 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, 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.: Hammerbacher 19		Pit Location (QQQQ):		
Type of Pit:	Pit is:		SE SE NW .	
Emergency Pit Burn Pit	Proposed Existing		Sec. 29 Twp. 28 R. 22 X East West	
Settling Pit	If Existing, date constructed:		3,465 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		3,795 34 Feet from X East / West Line of Section	
(If WP Supply API No. or Year Drilled)	(bbls)		Crawford County	
Is the pit located in a Sensitive Ground Water	s the pit located in a Sensitive Ground Water Area? Yes X No		Chloride concentration:mg/l	
is the bottom below ground level?	Artificial Liner?	-	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Yes No	Yes X No		Mud	
Pit dimensions (all but working pits): 5 Length (feet) 5 Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point: 4 (feet) No Pit				
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining				
material, thickness and installation procedure.		ncluding any special monitoring.		
			7.3	
			<u> </u>	
Distance to nearest water well within one-mile of pit Depth to shallo Source of information of pit shallong the shallong shallong the		owest fresh waterfeet,		
feet Depth of water well feet measu				
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:		over and Haul-Off Pits ONLY:		
Producing Formation: Type of materi		al utilized in drilling/workover: Water		
Number of producing wells on lease: Number of wor		king pits to be utilized: 2		
Barrels of fluid produced daily:		Abandonment procedure: Fill with earth		
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date. RECEIVED		
kansas corporation commission is the labove statements are true and correct to the best of my knowledge and belief.				
MAR 2 1 2008				
03/16/2008 Date Signature of Applicant or Agent With TA KS				
Date Signature of Applicant or Agent WICHITA, KS				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 3/21/08 Permit Num	ber:	Perm	it Date: 3/21/08 Lease Inspection: Yes No	