For KCC Use:	2-20-20
Effective Date:	9-27-00
District #	<u> </u>
Du	. Г'Лы.

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 month day year	Spot Description: Sec. 29 Twp. 28 S. R. 22 XE Sec. 29 Twp. 28 S. R. 22 XE	
OPERATOR: License# 6766	z,805 teet from N / x S Line of Sec	
Name: N & W Enterprises, Inc.	3,795 feet from XE / W Line of Sec	cuon
Address 1: 1111 S Margrave		
Address 2:	(Note: Locate well on the Section Plat on reverse side) County: Crawford	
Contact Person: Tom Norris	Lease Name: Hammerbacher Well #: 4	
Phone: 620-223-6559	Field Name: Walnut SE	
CONTRACTOR: License# 667847 3 3 7 3 4	Is this a Prorated / Spaced Field?	l _{No}
Name: Hat Drilling, LLC	Target Formation(s): Bartlesville	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330	
	Ground Surface Elevation:feet I	_
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	
Disposal ** Wildcat Cable	Public water supply well within one mile:	No
Seismic : # of Holes Other	Depth to bottom of fresh water: 1000+	
Other:	Depth to bottom of usable water:	
If OWWO: old well information as follows:	Surface Pipe by Alternate: I	
	Length of Conductor Pipe (if any): NA	
Operator:	Projected Total Depth: 450	
Well Name: Original Total Depth: Original Total Depth:	Formation at Total Depth: Bartlesville	
<u> </u>	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 (1)	1/
TOO DICC TO	Will Cores be taken? If Yes, proposed zone:] _M 0
The undersigned hereby affirms that the drilling, completion and eventual plus it is agreed that the following minimum requirements will be met:	FIDAVIT gging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPORA MAR 2	TION COMMISSIO
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 		- 2000
 The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be comented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be 	by circulating cement to the top; in all cases surface pipe shall be QNS ERVATI e underlying formation. WICHI nict office on plug length and placement is necessary prior to plugging ; led or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.	ON DIVISI ON TA. KS
I hereby certify that the statements made herein are true and correct to the b		
Date: 03/15/2008 Signature of Operator or Agent:		
Ognatio of opolation of the state of the sta	mas Lacin Title: President	
	Remember to:	29
For KCC Use ONLY	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;	,
For KCC Use ONLY API # 15 - 037 - 21977-0000	Remember to:	29 28
For KCC Use ONLY API # 15 - 037 - 21977-0000 Conductor pipe required 100 test	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;	28
For KCC Use ONLY API # 15 - 037 - 21977-0000 Conductor pipe required	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;	28
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For KCC Use ONLY API # 15 - 037 - 21977-0000 Conductor pipe required	Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); 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.	28 22
For KCC Use ONLY API # 15 - 037 - 21977-0000 Conductor pipe required	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); - 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 Date:	28
For KCC Use ONLY API # 15 - 037 - 21977-0000 Conductor pipe required	Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); 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.	28 22 ×

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 - 037-21977-0000	0.004
Operator: N & W Enterprises, Inc.	Location of Well: County: Crawford
Lease: Hammerbacher	2,805 feet from N / X S Line of Section
Well Number: 4	3,795 feet from X E / W Line of Section
Field: Walnut SE	Sec. <u>29</u> Twp. <u>28</u> S. R. <u>22</u> 🕱 E 🗌 W
Number of Acres attributable to well: QTR/QTR/QTR of acreage:SE NW	Is Section: 🗶 Regular or 🔲 Irregular
SW	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.)

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EXAMPL	E	:		
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SEWARE) CO.		KANSA	RECEIVED AS CORPORATION COMMISS

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 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).

MAR 2 1 2008

CONSERVATION DIVISION WICHITA, KS

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 Margrave			Fort Scott KS 66701	
Contact Person: Tom Norris			Phone Number: 620-223-6559]
Lease Name & Well No.: Hammerbacher 4			Pit Location (QQQQ):	
Type of Pit:	Pit is:		SESW SE NW .	
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 29 Twp. 28 R. 22 X East West	
Settling Pit Drilling Pit	If Existing, date co	onstructed:	2,805 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		3,795 Feet from 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 A	Area? Yes 🗶	No	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	Mud	
Pit dimensions (all but working pits):5	Length (fe	et)5	Width (feet) N/A: Steel Pits	
Depth fro	om ground level to de	epest point:	4 (feet) No Pit	
If the pit is lined give a brief description of the material, thickness and installation procedure.		,	edures for periodic maintenance and determining necluding any special monitoring.	
material, morness and installation procedure.		, mo mogney,	any special members.	2
				7037
				37-
Distance to nearest water well within one-mile of pit De			west fresh waterfeet.	2
		Source of informeasu		97
			over and Haul-Off Pits ONLY:	77.0000
		Type of materi	e of material utilized in drilling/workover: Water	
1			king pits to be utilized: 2	8
Barrels of fluid produced daily: Ab		Abandonment procedure: Fill with earth		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No D		Drill pits must	be closed within 365 days of spud date. RECE KANSAS CORPORA	VED
I hereby certify that the above states	ments are true and o	correct to the bes	t of my linearylades and halist	
		1	MAR 2	2008
03/15/2008 Date	<u> </u>	Komas	ignature of Applicant or Agent CONSERVATION	ON DIVISION A. KS
	KCC	OFFICE USE O	NLY Steel Pit RFAC RFAS]
Date Received: 3/21/08 Permit Numb	oer:	Perm	it Date: 3/21/08 Lease Inspection: Yes \ No	