For KCC Use: Effective Date:	3-24-08
District #Yes	3

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

opins innon		
Expected Spud Date: 03/25/2008 month day year	Spot Description: Sec. 29 Twp. 28 S. F	22 🖂 - 🗔
OPERATOR: License# 6766	3,300 feet from N / Seet from Seet from N /	
Name: N & W Enterprises, Inc	Is SECTION: Regular Irregular?	TAA Flue of Section
Address 1: 1111 S Margrave	_ • _ •	
Address 2:	(Note: Locate well on the Section Plat on rever	se side)
City: Foll Scott State: NO Zip: 00101 +	County: Crawford	
Phone: 620-223-6559	Lease Name: Hammerbacher	Well #: ""] ****
	Field Name: Walnut SE	
CONTRACTOR: License# 33734 Name: Hat Drilling, LLC	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): 660	feet MSL
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:	Yes X No
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes X No
Disposal XWildcat Cable	Public water supply well within one mile:	Lites 🔭 NO
Seismic ; # of Holes Other	Depth to bottom of fresh water: 1000+ 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	
Operator:	Projected Total Depth: 450	***
Well Name:	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:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:		Yes 🗶 No
	If Yes, proposed zone:	RECEIVED
	PARAM	CURPORATION COMMISSION
AF	FIDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual pl	lugging of this well will comply with K.S.A. 55 et. seq.	MAR 2 0 2008
It is agreed that the following minimum requirements will be met:		INDIA - LOOP
Notify the appropriate district office <i>prior</i> to spudding of well;	S. Carlotte and Car	ONSERVATION DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each	ch drilling rig;	WICHITA, KS
3. The minimum amount of surface pipe as specified below shall be se		all be set
through all unconsolidated materials plus a minimum of 20 feet into the	he underlying formation.	a ninasinas
 If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either plug 	strict office on plug length and placement is necessary <i>prior i</i>	o piugging,
The appropriate district office will be notified before were a street plag If an ALTERNATE II COMPLETION, production pipe shall be cement.	ted from below any usable water to surface within 120 DAYS o	f spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #	#133,891-C, which applies to the KCC District 3 area, alternate	e II cementing
must be completed within 30 days of the spud date or the well shall b	be plugged. <i>In all cases, NOTIFY district office</i> prior to any c	cementing.
I hereby certify that the statements made herein are true and correct to the	best of my knowledge and belief.	
Date: 03/16/2008 Signature of Operator or Agent	Presider	nt
Date: US/10/2006 Signature of Operator or Agent.	Title:	
	Remember to:	29
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - 037 - 21971-000	- File Completion Form ACO-1 within 120 days of spud dat	ie;
Conductor pipe required None feet	- File acreage attribution plat according to field proration of	
Minimum surface pipe required feet per ALT. 1	 Notify appropriate district office 48 hours prior to workove Submit plugging report (CP-4) after plugging is completed 	d (within 60 days):
1	Obtain written approval before disposing or injecting salt	
Approved by: <u>Vurt 3-21-03</u>		1
	- If this permit has expired (See: authorized expiration date) please
This authorization expires: 3-21-09 (This authorization expires: 12 months of engraved data)	If this permit has expired (See: authorized expiration date check the box below and return to the address below.	
This authorization expires: 32707 (This authorization void if drilling not started within 12 months of approval date.)		e) please
71110 QQQ11011 QX 1111 111	check the box below and return to the address below.	

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 - 037-21971-0000	
Operator: N & W Enterprises, Inc	Location of Well: County: Crawford
Lease: Hammerbacher	3,300 feet from N / X S Line of Section
Well Number: Inj #11	3,960 feet from X 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: - NW	Is Section: Regular or Irregular
<i>5/2</i>	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.)

RECEIVED
KANSAS CORPORATION COMMISSION
MAR 2 0 2008
CONSERVATION DIVISION
WICHITA, KS

EXAMPLE

SEWARD CO.

In plotting the proposed location of the well, you must show:

- 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).
- 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).

Operator: ht W FNTER	ORISCI	In	<u></u>	Locat	ion of Well:				15-037-21971-000
Lease: HAMMER BACH							om SOUT	'H Section Li	ine
Well Number:						Feet fr	om EAST	Section Line	•
County: CRAW FORD				600	29				3. 22 East West
Codiny.					<u>x</u>	IWD.		S. !	East West
Plat									
Show the following information: applica								r wells within	a one-half mite radius, all lease bounda
ies, lease operators, unleased mineral	rights owr	ners, well ni	umbers, an	id producing	wells prod	ucing forma	tion tops.		4111.
2805 FSL 2805 FEL SE	<u>5€ ≯</u>	ws	,-						NW/4
2805 FSL 3135 FEL SE	SEHW	4			<u>;</u>			į	
2805 FSL 3465 FEL Sw.	ENW	χ [:]			1			i	INT Wells
2805FSL 3795 FEL SWS	ENW L	<u> </u>		:		: 3	30 5	ESEN4	1 2970 FSL 29701
2805 FSL 4125 FEL SES							Ì	SENIE	
2805 FSL 4455 F.E.L SES	WHW I					:	1	SWSEN C/NO	0 a / 10 /
2805 FSL 4785 FEL SUS	waw 4				. Land	:	1	SE SU NO	C2970 FSL 4290 F
2805FSL 5/55FELsus	WNW 4						(SWHW	62970FSL 4620FA
280375L 31737 ELV						33	ø ′	Swswi	1950FSL 4950F
3135 FSL 2805 FELX		<u>:</u>		<u>:</u>	<u></u>	33	0	`	8 3300 FSL 2970 FE
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1135 FSL 3795 FELV,	2	23	=2	ં દા	20	19	18	17	11 3300 FSL 3960 FE 12 3300 FSL 4290 FE
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2125 FSL 4455 FELM	الع	/45	14	· 3	12))	10	. 9	14 3300 FSL 4950 FL
2135 FSL 4785 MELL		ا م	`e'		ه ا	:	_	•	3/3-5
3135 FSL 5155 FELX		浴 ?	\$ \(\begin{align*} \text{A} \\ \dagger* \text{A}	E 5	4 42	2 3	2	% !	
3465FSL 2805FELL	80	7	8	5	٦	3	2	• '	2805
ANTERLY SISTERIX	L	:		:		:			RECEIVED
3465F5L 3465FELIX appli 3465F5L 3795FELY D&I 3465F5L 4125FELXS						3465	3135	2405	KANSAS CORPORATION COMM
346>1-34 3705 F.E.	cant well もいとく	<u> </u>	proc	ducing well	•	bļugg	ed injectio	on well 🌋	MAR 2 0 2008
3465K3L 37777 D&	well -	-	othe	er injection v	veli 📤	temp	orary abar	idoned well	
3465F3L 4/23F2-47	ed produ	cer 🍯	wate	er supply we	al 👤				CONSERVATION DIVISION WICHITA, KS
3465FSL 4455F2 S	المين	X							All town to the take
3465 FSL 4785 EFL									
The undersigned hereby certifies that he		,	orized ager	nt for					, and that all of the information
shown herein is true, complete and corr 4 3465 FSL 5/55FEL	ect to the و دين و	best of his . ふみ	/ her know	ledge.					
7 3700 / 30 - / 30 / 30		,							
				Applica	ant or Duly .	Authorized	Agent		
		Subsc	ribed and s	sworn before	e me this		day of _		
		01000					-		

My Commission Expires: _

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			Fort Scott KS 66701				
Contact Person: Tom Norris			Phone Number: 620-223-6559				
Lease Name & Well No.: Hammerba	acher Inj	#11	Pit Location (QQQQ):				
Type of Pit:	Pit is:		36 NW				
Emergency Pit Burn Pit	✗ Proposed	Existing	Sec. 29 Twp. 28 R. 22 X East West				
Settling Pit	If Existing, date of	onstructed:	3,300 Feet from North / X South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		3,960 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	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)				
Is the bottom below ground level? X Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?				
		<u>E</u>	Mud				
Fit differsions (all but working pits).	5 Length (fe	•	Width (feet) N/A: Steel Pits				
	om ground level to de		(feet) No Pit				
If the pit is lined give a brief description of the liner Describe procedure. Describe procedure.			edures for periodic maintenance and determining RECEIVED notuding any special monitoring. KANSAS CORPORATION COMMIS				
			MAR 2 0 2008				
			CONSERVATION DIVISION WICHITA, KS				
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	owest fresh waterfeet.				
			measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:				
Producing Formation:	/·	Type of materia	al utilized in drilling/workover: Water				
		ber of working pits to be utilized: 2					
Barrels of fluid produced daily: Abandonmen		procedure: Fill with earth					
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits mus		Orill pits must be closed within 365 days of spud date. ect to the best of my knowledge and belief.					
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief.				
03/16/2008 Date		Stom	ignature of Applicant or Agent				
	КСС	OFFICE USE O	NLY Steel Pit RFAC RFAS				
Date Received: 3/20/08 Permit Num	nber:	Perm	iit Date: 3/20 /08 Lease Inspection: Yes No				



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.