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

## 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:	
	E 2 SE NW Sec. 29 Twp. 28 S. R. 22 XE	٦w
6766 /	(a/a/a/a) 3,300 feet from N / X S Line of Se	
OPERATOR: License#	2,970 feet from X E / W Line of Se	
Name: N & W Enterprises, Inc	Is SECTION: X Regular Irregular?	31.31.
Address 1: 1111 S Margrave		
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: For Scott State: NS Zip: 60701 +	County: Crawford	
Contact Person: Tom Norris Phone: 620-223-6559	Lease Name: Hammerbacher Well #: Inj #8	
	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): 330	
	Ground Surface Elevation:feet	MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	Νo
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	-
Disposal Wildcat Cable	Depth to bottom of fresh water: 1000+	٦,,,
Seismic ; # of Holes Other	Depth to bottom of usable water: 1000+	
Other:		
If OWWO: old well information as follows:	Surface Pipe by Alternate: 1 X II	
	Length of Surface Pipe Planned to be set: 20	
Operator:	Length of Conductor Pipe (if any): 197	
Well Name:	Projected Total Depth: 450	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Bartlesville	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? Yes ✗ No	Well Farm Pond Other:	
If Yes, true vertical depth;		
	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
	DWR Permit #:  (Note: Apply for Permit with DWR  Will Cores be taken?  Yes	/ No
Bottom Hole Location:KCC DKT #:	(Note: Apply for Permit with DWR (1)  Will Cores be taken?	
Bottom Hole Location:  KCC DKT #:  AFF  The undersigned hereby affirms that the drilling, completion and eventual plu	(Note: Apply for Permit with DWR ()  Will Cores be taken?	ED COM
Bottom Hole Location:  KCC DKT #:  AFF  The undersigned hereby affirms that the drilling, completion and eventual plu  It is agreed that the following minimum requirements will be met:	(Note: Apply for Permit with DWR ()  Will Cores be taken?	ED COM
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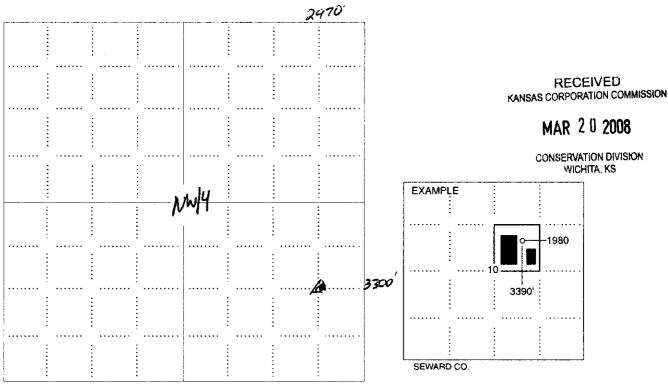
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 037-21968-000	
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 #8	2,970 feet from 🗶 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
€/2	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 location 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 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).

Plat and Certificate of Injection	<b>L</b>	_	_	•				15-037-21968-00
Operator: At W ENTE	•	x e i	Locat	ion of Well:				
Lease: HAMMER DAG	HER				Feet from	om SOUTI	d Section Li	ine
Well Number:					Feet from	om EAST	Section Line	Đ
County: CRAW FORD		<u></u>	Sec	29	Twp.	28	ہ۔ S. F	R. 22 East West
Plat								
							wells within	a one-half mile radius, all lease bounda
ies, lease operators, unleased mine	ral rights owners, we	ll numbers, an	d producing	wells produ	ucing forma	tion tops.		Alath
12805 FSL 2805 FEL						ī		AW/4 INT Wells
22805 FSL 3135 FEL 3	SE SEHW 4			ļ		-		-/ 11/10
3 2805 FSL 3465 FEL S	WSE NW W		. I			,	:	INT WELLS
2805FSL 3795 FEL S	WSENW 4.		:		3	30 S	• .	1 2970 FSL 2970
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The undersigned hereby certifies that	at he / she is a duly a	_						, and that all of the information
shown herein is true, complete and of 3465 FSL SISSF&	correct to the best of	his / her knowl	edge.					
,			Applica	ant or Duly	Authorized .	Agent		
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			Notary	Public				

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 Margrave		Fort Scott KS 66701
Contact Person: Tom Norris		Phone Number: 620-223-6559
Lease Name & Well No.: Hammerbacher In	j #8	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	constructed:	3,300 Feet from North / South Line of Section
Workover Pit Haul-Off Pit Pit capacity:		2,970 Feet from K East / West Line of Section
(If WP Supply API No. or Year Drilled)	(bbls)	<u>Crawford</u> 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?  Artificial Liner?  Yes  Yes  Yes	l	How is the pit lined if a plastic liner is not used?  Viud
Pit dimensions (all but working pits): 5 Length (1	<u> </u>	Width (feet) N/A: Steel Pits
Depth from ground level to c		4 (feet) No Pit
If the pit is lined give a brief description of the liner material, thickness and installation procedure.	Describe procedu	ures for periodic maintenance and determining RECEIVED RECEIVED
		KANSAS CORPORATION COMMISS
		MAR 2 0 2008
		MAR 2 0 2008  CONSERVATION DIVISION
Distance to nearest water well within one-mile of pit		MAR 2 0 2008  CONSERVATION DIVISION  est fresh waterfeet.
Distance to nearest water well within one-mile of pit  feet Depth of water well feet	Depth to shallowe Source of informa	CONSERVATION DIVISION  est fresh waterfeet. ation:
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feet Depth of water well feet  Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes No	Source of informal measured measured brilling, Workove Type of material of Number of working Abandonment produced by Drill pits must be correct to the best of	MAR 2 0 2008  CONSERVATION DIVISION  est fresh water
feet Depth of water wellfeet  Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes No  I hereby certify that the above statements are true and  03/16/2008  Date	Source of informal measured measured brilling, Workove Type of material of Number of working Abandonment produced by Drill pits must be correct to the best of	CONSERVATION DIVISION  est fresh water



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.