For KCC Use:	3-26-08
Effective Date: _	2000
District #	<u>.5</u>
SGA? Yes	s 🗹 No

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 K	CC five (5) days prior to commencing well
Expected Spud Date: 03/25/2008	Spot Description:
month day year	82 SE SW NW - Sec. 29 Twp. 28 S. R. 22 XE W
6766	(Q/Q/Q/Q) 3,300 feet from N / X S Line of Section
OPERATOR: License#	4,290 feet from E / W Line of Section
Name: N & W Enterprises, Inc Address 1: 1111 S Margrave	Is SECTION: Regular Irregular?
Address 2:	(Nate: Locate well on the Section Plat on reverse side)
Contact Person: Tom Norris	Outrey,
Phone: 620-223-6559	Lease Name: Hammerbacher Well #: Inj #12
	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): 660
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal X Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of tresh water: 1000+
Other:	Depth to bottom of usable water: 1000+
	Out and Pine to Manager [7]
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:	Portloggillo Portl
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Water Source for Drining Oppositions. No Well Farm Pond Other:
If Yes, true vertical depth:	
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR
KCC DKT #:	
TOO DITE OF	Will Cores be taken? Yes
	If Yes, proposed zone:
	RECEIVED
	AFFIDAVII KANSAS CORPORATION COMMISSIO
The undersigned hereby affirms that the drilling, completion and even	
It is agreed that the following minimum requirements will be met:	MAR 2 0 2008
 Notify the appropriate district office prior to spudding of well; 	7 W W - 7 ENGO
2. A copy of the approved notice of intent to drill shall be posted of	on each drilling rig; CONSERVATION DIVISION
The minimum amount of surface pipe as specified below shall	be set by circulating cement to the top; in all cases surface pipe shall be set but a ke
through all unconsolidated materials plus a minimum of 20 feet	into the underlying formation.
	the district office on plug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either	er plugged or production casing is comented in, emented from below any usable water to surface within 120 DAYS of spud date.
Or pursuant to Appendix "R" - Fastern Kansas surface casing o	order #133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the soud date or the well:	shall be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and correct	
Thereby certify that the statements made herein are true and correct	
Date: 03/16/2008 Signature of Operator or Agent:	Money / Harry Title: President
Signature or Operator or Agent.	
	Remember to:
For KCC Use ONLY	File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15-037-21972-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;
Minimum surface pipe required 20 feet per ALT.	- Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days);
(Villamatic Sariado Pipo rodali da	- Submit plugging report (CP-4) after plugging is completed (within 60 days), - Obtain written approval before disposing or injecting salt water.
Approved by: LWH 3-21-08	If this permit has expired (See: authorized expiration date) please
This authorization expires: 3-21-09	check the boy below and return to the address below
(This authorization void if drilling not started within 12 months of approval da	ate.) Note that Dellard Beautite Suniversity Date:
	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	Gigitature of Operation of Agent.
i	I — ——————————————————————————————————

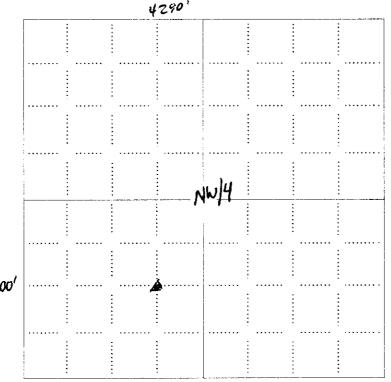
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 037-21972-0000	
Operator: N & W Enterprises, Inc	Location of Well: County: Crawford
Lease: Hammerbacher	3,300 feet from N / S Line of Section
Well Number: Inj #12	4,290 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 - SW - NW -	Is Section: X Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

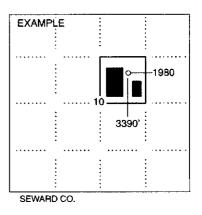
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



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MAR 2 0 2008

CONSERVATION DIVISION WICHITA, KS



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).

Plat and Certificate of Injection Well Location a	_		-				15-03	1-21972-00
Operator: NYW ENTERPRISES IN	(Li	Location	on of Well:					
Lease: HAMMER BACHER		Feet from SOUTH S			H Section Li	пе		
Well Number:				Feet fro	m EAST	Section Line		
County: ORAW FORD		Sec	29	Twn	28	٠ ,	22	East Wort
Plat								
Show the following information: applicant injection well, a ies, lease operators, unleased mineral rights owners, well						wells within	a one-half mile radio	s, all lease boundar-
	nombers, and pre	doung	wens produ	ung lonner	iori iops.		4/11/	/
2805 FSL 2805 FEL SESENWY	:			:		:	INW/4	
2805 FSL 3135 FEL SESENU 4			i i				7- 4	11/6
2805 FSL 3465 FEL SUSE AND W	·····			: , 21:	, 30 S	£ < £ 114	12970F	SL 2970F
2805FSL 3795 FEL SWSENW U.	-			.). :)	0 3	SENE SENE	2 2970FS	
2805 FSL 4125 FEL SE SWWW II			 	<u> </u>			3 2970 FS	L 3630 FE
2805 FSL 4455/FEL SE SWAN A						C/NW	4 2970 F	SL 3960 FE
2805 FSL 4785 FEL SUSUANY				1		SE SW HW		
2805FSL 5/55FEL SUSUNW U	:		*******	: :		SWAW	6 2970FS	
1135 FSL 2805 FELW			ŀ	336		SUSUN	47 2970 FS	
3137 732 230 772	:	-		33	660	<u>:</u>	8 3300 FS	
RI3S FSL 3135 FELY					per		93300 FSL	-
1135 FSL 3465 FELY						:	103300756	
1135 FSL 3795 FELW 21 23	z2	21	20	9	ાર્જુ	17	11 3300 FS4 12 3300 FS4	
135 FSL 4125 FELX 1514	A13 W	2 I	211 1	10 7	9 1	108 35°	13 3300F54	
NIZE FOL 4455 FELV I F	14	3	12);) KO	9	14 3300FS4	
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3135 FSL 5155 FELX	- BO	£	4 12	T3	3	*		
3465FSL 2805FELX 8. 3	8	5	1	3	2	•	2005	
3465FSL 3135FELX			·					RECEIVED
3465F3C 3135FR				3465	3:35	5-05	KANSAS CO	RPORATION COMMIS
3465F5L 3465FELIX applicant well app	producin	gwell ∉	•	plugge	d injectio	n weti 🌋	MÁ	R 20 2008
0 3465 FSL 3793 7/22 1 500 80	other inje	ction w	ell 🔔	tempo	rary aban	doned well		IV TO SOUD
3465FSL 4/25FELXSES	water sup	ndv wai					CONS	ERVATION DIVISION
3465FSL 4455FRLSESS X	Water 501	phy wei	Wase					WICHITA, KS
3465 FSL 4785 EEL SWILLY			 					
The undersigned hereby certifies that he / she is a duly au	thorized agent for						, and that all o	of the information
shown herein is true, complete and correct to the best of hi 4 3465 FSL \$155FEL (www.4								
7 3467 / 32 3 / 32 / 32	-	A #						
			nt or Duly A		=			
Sub	scribed and sworn	before	me this		day of _	·		,,
	-		Public					
		-						
	ľ	viy Com	mission Ex	pires:				

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 Inj #12			Pit Location (QQQQ):					
Type of Pit:	Pit is:		SW NW .					
Emergency Pit Burn Pit	✗ Proposed	Existing	Sec. 29 Twp. 28 R. 22 X East West					
Settling Pit	If Existing, date co	onstructed:	3,300 Feet from North / South Line of Section					
Workover Pit Haul-Off Pit	Pit capacity:		4,290 Feet from 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					
Lette betters below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?					
Is the bottom below ground level? Yes No		No	Mud					
Pit dimensions (all but working pits):	5 Longth (fo	5	Width (feet) N/A: Steel Pits					
	om ground level to de							
If the pit is lined give a brief description of the liner Describe			edures for periodic maintenance and determining ncluding any special monitoring. RECEIVED KANSAS CORPORATION COMMISSION					
			MAR 2 0 2008					
	:4	D-45 46-11a	CONSERVATION DIVISION WOOST fresh water feet WICHITA, KS					
Distance to nearest water well within one-mile	e of pit	Depth to shallowest fresh waterfeet. WICHITA, KS Source of information:						
feet Depth of water well	feet	measured 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 flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.						
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.								
03/16/2008 Date Jones Jania June. Signature of Applicant or Agent								
KCC OFFICE USE ONLY Steel Pit RFAC RFAS								
Date Received: 3/30/08 Permit Number: Permit Date: 3/30/08 Lease Inspection: Yes No								



 Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Maffet, 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.