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

# 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

| widst be approved by NCC live  |  |  |
|--|--|--|
| Expected Spud Date: 03/25/2008   | Spot Description:  |  |
| month day year Sw  | <b>№</b> SE NW Sec. 29 Twp. 28 S.  | R. 22 X E W  |
| OPERATOR: License# 6766  | (Q/Q/Q/Q) 3,465 feet from []N  | —  |
| Name: N & W Enterprises, Inc   |  | W Line of Section  |
| Address 1: 1111 S Margrave   | Is SECTION: Regular Irregular?   | _  |
| Address 2:   | (Note: Locate well on the Section Plat on rev  | mma sida)  |
| City: Fort Scott State: KS Zip: 66701 +  | County: Crawford   | erse side;   |
| Contact Person: Tom Norris   | Lease Name: Hammerbacher   | Well #. 20   |
| Phone: 620-223-6559  | Field Name: Walnut SE  | _ <b>410</b> H m,  |
| CONTRACTOR: License# 33734   | Is this a Prorated / Spaced Field?   | Yes ✗ No   |
| Name: Hat Drilling, LLC  | Target Formation(s): Bartlesville  | التناءة التاءة   |
| Well Drilled For: Well Class: Type Equipment:  | Nearest Lease or unit boundary line (in footage): 825  |  |
|  | Ground Surface Elevation:  | feet MSL   |
| X Oil  | Water well within one-quarter mile:  | ☐Yes 🗷 No 🥕  |
| ☐Gas Storage Pool Ext. ☐Air Rotary  Disposal <del>➤ Wildcat Cable</del>  | Public water supply well within one mile:  | Yes X No   |
| ☐ Disposal <del>➤ Wildcat </del> ☐ Cable ☐ Seismic ; # of Holes ☐ Other  | Depth to bottom of fresh water: 1000+  |  |
| Other:   | Depth to bottom of usable water: 1000+   |  |
|  | Surface Pine by Alternate:   |  |
| 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: 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   | <b>*</b>   |
| VAC DICT II  | (violati pp) ist i similar similar   | <i>y</i>   |
| KCC DKT #:   | Will Cores be taken?   | Yes X No   |
| KCC DKT #:   | No.  | Yes No   |
|  | Will Cores be taken? If Yes, proposed zone:  | RECEIVED   |
| AFF  | Will Cores be taken?  If Yes, proposed zone:  KANSA  |  |
| AFF The undersigned hereby affirms that the drilling, completion and eventual plug   | Will Cores be taken?  If Yes, proposed zone:  KANSA  | RECEIVED<br>AS CORPORATION COMMISSION  |
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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 - 037-21991-000  |  |
|---|--|
| Operator: N & W Enterprises, Inc  | Location of Well: County: Crawford   |
| Lease: Hammerbacher   |  |
| Well Number: 20   | 3,795 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:  SE - NW - | Is Section: Regular or Irregular   |
| $\mu\omega$   | If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW |

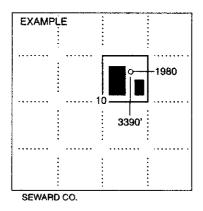
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

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RECEIVED KANSAS CORPORATION COMMISSION

MAR 2 1 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:

- 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   | ave                   |                             | Fort Scott KS 667   | 01                     |
| Contact Person: Tom Norris   |                       |                             | Phone Number: 620-223-6559  |                        |
| Lease Name & Well No.: Hammerbacher 20   |                       |                             | Pit Location (QQQQ):  |                        |
| Type of Pit:   | Pit is:               |                             | SW MESE NW .  |                        |
| Emergency Pit Burn Pit   | Proposed              | Existing                    | Sec. 29 Twp. 28 R. 22 X East West   |                        |
| Settling Pit Drilling Pit  | If Existing, date or  | onstructed:                 | 3,465 Feet from North / South Line of Sect  | ion                    |
| Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)                                  | Pit capacity:         | <del></del>                 | 3,795 Feet from East / West Line of Sec   |                        |
| (I W Supply A PNO. Of Total Difficulty   |                       | (bbls)                      | Crawford Cou  | nty                    |
| Is the pit located in a Sensitive Ground Water   | Area? Yes             | No                          | Chloride concentration:m  | <sub>3</sub> /I        |
| 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 🗶                 | No                          | Mud   |                        |
| Pit dimensions (all but working pits):   | Length (fe            | eet)5                       | Width (feet) N/A: Steel Pits  |                        |
| Depth fr   | om ground level to de | eepest point:               | 4 (feet) No Pit   |                        |
| If the pit is lined give a brief description of the material, thickness and installation procedure |                       | 1                           | dures for periodic maintenance and determining any special monitoring.                            |                        |
| maiorial, anomicae and metallical procession   | •                     | inter integrity, in         | odding any special mornioning.  | 53                     |
|  |                       |                             |   | 100                    |
|  |                       |                             |   | 7-                     |
| Distance to nearest water well within one-mile   | of pit                |                             | west fresh waterfeet.   | $-\frac{2}{a}$         |
| feet Depth of water well   | feet                  | Source of informeasu        |   | 199                    |
| Ernergency, Settling and Burn Pits ONLY:   |                       |                             | over and Haul-Off Pits ONLY:  | $\dot{\mathbf{g}}^{-}$ |
| Producing Formation:   |                       | Type of materia             | utilized in drilling/workover: Water  |                        |
|  |                       | king pits to be utilized: 2 | _  0  |                        |
| 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 nite must h           | RECEI) be closed within 365 days of spud date. KANSAS CORPORATION                                 | OM COWWISSIC<br>ΛΕΤΡ   |
| · Land Land  |                       | <u> </u>                    | MAD 7   | 1                      |
| I hereby certify that the above state  | ments are true and o  | correct to the best         | or my manned and senon  |                        |
| 03/16/2008   | _                     | I kenn                      | CONSERVATION  |                        |
| Date   | (                     | S                           | gnature of Applicant or Agent   |                        |
|  | KCC                   | OFFICE USE OI               | ILY Steel Pit RFAC RFAS   |                        |
| Date Received: 3/2/08 Permit Num   | per:                  | Permi                       | t Date: 3/21/08 Lease Inspection: Yes No  |                        |