| For KCC Use:<br>Effective Date: | 4-19-06 |
|---------------------------------|---------|
| District #                      | _ خ     |

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# NOTICE OF INTENT TO DRILL

Form C-1

December 2002

Form must be Typed

Form must be Signed

All blanks must be Filled

| Must be approved by KCC five (   | (5) days prior to commencing well   |
|--|---|
| Expected Spud Date   | Spot ✓ East   |
| month day year   | SE - NW - SENW Sec. 33 Twp. 28 S. R. 22 West  |
| PERATOR: License# 6766   | 3465feet from N / V S Line of Section   |
| ame: N & W Enterprises, Inc  | 3465 feet from E / W Line of Section  |
| 4444 C Manusous  | Is SECTION Regular Irregular?   |
| ty/State/Zip: Fort Scott, KS 66701   | (Nate: Locate well on the Section Plat on reverse side)   |
| ntact Person. Tom Norris   | County: Crawford  |
| one: 620-223-6559 or 620-224-0006  | Lease Name: Walsh/Meyer Well #: Inj 15  |
| ONTRACTOR: License# 33734  | Field Name: Walnut SE   |
| me: Thompson Drilling Hat Drilling LLC   | Is this a Prorated / Spaced Field?  |
| •  | Target Formation(s): Bartlesville  Nearest Lease or unit boundary: 660'   |
| Well Drilled For: Well Class: Type Equipment:  | Ground Surface Elevation: NA , teet MSL   |
| Enh Rec Infield Mud Rotary   | Water well within one-quarter mile: OIL Ficho WSW Yes No  |
| Gas Storage Pool Ext. Air Rotary   | Public water supply well within one mile:   |
| OWO Disposal Wildcat Cable  Seismic; — # of Holes Other  | Depth to bottom of fresh water: 1000'+  |
| Other  | Depth to bottom of usable water:  |
|  | Surface Pipe by Alternate: 1 2  |
| OWWO: old well information as follows:   | Length of Surface Pipe Planned to be set: 20'   |
| Operator:  | Length of Conductor Pipe required: NA Projected Total Depth: 420'   |
| Well Name:   | Formation at Total Depth: Bartlesville  |
| Original Completion Date:Original Total Depth:   | Water Source for Drilling Operations:   |
| ectional, Deviated or Horizontal wellbore?   | Well Farm Pond Other  |
| /es, true vertical depth:  | DWR Permit #;   |
| ttom Hole Location:  | (Note: Apply for Permit with DWR )  |
| CC DKT #:  | Will Cores be taken? Yes ✓ No   |
|  | If Yes, proposed zone:  |
| AFFI   | DAVIT   |
| ne undersigned hereby affirms that the drilling, completion and eventual plu   | ugging of this well will comply with K.S.A. 55 et. seq.   |
| is agreed that the following minimum requirements will be met:   |   |
| <ol> <li>The appropriate district office will be notified before well is either plugg</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order</li> </ol> | If by circulating cement to the top; in all cases surface pipe shall be set no underlying formation. istrict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in;   |
| ereby certify that the statements made herein are true and to the best of  | my knewledge and belief.  |
| Whate I  | $\mathcal{L}_{\mathcal{L}}}}}}}}}}$ |
| ate: 7/10/06 Signature of Operator or Agent:   | ma Title: per   |
|  | Remember to:  |
| For KCC Use ONLY   | - File Drill Pit Application (form CDP-1) with Intent to Drill;   |
| API # 15 - 037-21787-0000  | - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;   |
| Conductor pipe required Mone feet  | Notify appropriate district office 48 hours prior to workover or re-entry;  |
| Minimum surface pipe required 20 feet per Alt. $\chi$ (2)  | - Submit plugging report (CP-4) after plugging is completed;  |
| Approved by: P. H 4-14-06  | - Obtain written approval before disposing or injecting salt water.   |
| This authorization expires: 10-14-06   | - If this permit has expired (See: authorized expiration date) please   |
| (This authorization void if drilling not started within 6 months of approval date.)  | check the box below and return to the address below.  |
|  | ☐ Well Not Drilled - Permit Expired   |
| Spud date:Agent:   | Signature of Operator or Agent:   |
| Mail to: KCC - Conservation Division, 130 S  | S. Market - Room 2078, Wichita, Kansas 67202 RECEIVED   |
|  | APR 13 2006   |
|  | KCC WICH!   |

### 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 - 21787 - 0000             | Location of Well: County: Crawford                                 |
|---|--|
| Operator: N & W Enterprises, Inc            | 3465 feet from N / S Line of Section                               |
| Lease: Walsh/Meyer                          | 3465 feet from E / W Line of Section                               |
| Well Number: Inj 15                         | Sec. 33 Twp. 28 S. R. 22 East West                                 |
| Field: Walnut SE                            |  |
| Number of Acres attributable to well: 2 1/2 | Is Section: Pegular or Irregular                                   |
| QTR / QTR / QTR of acreage: SE - NW - SENW  | 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.)

|   |   |   | <br>  |        |    |    | <br>  |   |   |   |    |    |
|---|---|---|-------|--------|----|----|-------|---|---|---|----|----|
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| EXAMI | PLE    |       |
|-------|--------|-------|
|       | · · ·  | 1980  |
|       | :<br>: | 3390' |
|       | · · ·  |       |
| SEWAF | SD CO  |       |

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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

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# 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 Enterpris  | es, Inc               | License Number: 6766 |  |  |  |  |  |
|---|-----------------------|----------------------|--|--|--|--|--|
| Operator Address: 1111 S Margi  |                       | 66701                |  |  |  |  |  |
| Contact Person: Tom Norris  |                       |                      | Phone Number: ( 620 ) 223 -6559  |  |  |  |  |
| Lease Name & Well No.: Walsh/Me   | yer #Inj 15           | Pit Location (QQQQ): |  |  |  |  |  |
| Type of Pit:  | Pit is:               |                      | SE NW SE NW  |  |  |  |  |
| Emergency Pit Burn Pit  | ✔ Proposed            | Existing             | Sec. 33 Twp. 28 R. 22  |  |  |  |  |
| Settling Pit  Drilling Pit  | If Existing, date or  | onstructed:          | 3465 Feet from North / South Line of Section                                     |  |  |  |  |
| Workover Pit Haul-Off Pit   | Pit capacity:         |                      | 3465 Feet from 🔀 East / West Line of Section                                     |  |  |  |  |
| (If WP Supply API No. or Year Drilled)  | 00                    | (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?  Ves No   | Artificial Liner?     | No                   | How is the pit lined if a plastic liner is not used?                             |  |  |  |  |
|   |                       |                      | Mud  |  |  |  |  |
| Pit dimensions (all but working pits):  |                       |                      | Width (feet) N/A: Steel Pits   |  |  |  |  |
| Depth fr  | om ground level to de | epest point: 4'      | (feet)   |  |  |  |  |
| If the pit is lined give a brief description of the material, thickness and installation procedure      |                       |                      | edures for periodic maintenance and determining ncluding any special monitoring. |  |  |  |  |
| material, and messale mestales of procedure   | •                     | imer mognity, i      | normality appears monitoring.  |  |  |  |  |
|   |                       |                      |  |  |  |  |  |
|   |                       |                      |  |  |  |  |  |
| BIL Field WSW   | of pit                | Donth to shalls      | west fresh water NAfeet.   |  |  |  |  |
| Distance to nearest water well within one-mik   | ·                     | Source of infor      |  |  |  |  |  |
| 2000 N feet Depth of water well   | 1000+ feet            | meası                | uredwell ownerelectric logKDWR   |  |  |  |  |
| Emergency, Settling and Burn Pits ONLY:   |                       |                      | rilling, Workover and Haul-Off Pits ONLY:  |  |  |  |  |
| Producing Formation:  |                       | Type of materia      | e of material utilized in drilling/workover: Water                               |  |  |  |  |
| Number of producing wells on lease:   |                       | Number of wor        | 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 spilled fluids to flow into the pit? Yes No              |                       |                      | 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. |                       |                      |  |  |  |  |  |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief. |                       |                      |  |  |  |  |  |
| Date  O4/10/2006  Signature of Applicant or Agent   |                       |                      |  |  |  |  |  |
| KCC OFFICE USE ONLY   |                       |                      |  |  |  |  |  |
| Date Received: 4/13/06 Permit Number: Permit Date: 4/13/06 Lease Inspection: Yes (No                    |                       |                      |  |  |  |  |  |

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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KCC WICHITA



CORPORATION COMMISSION

KATHLEEN SEBELLUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, 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, shutin of the well or both.