For KCC Use:

Effective Date:

District #

SGA? X Yes No

# 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

| SGA: Kites - INO                                  |                             | Must be ap                          | proved by KCC five                    | e (5) days prior to commencing well  All blanks must be F   | Filled          |
|---|-----------------------------|-------------------------------------|---------------------------------------|---|-----------------|
|   | JULY                        | 30                                  | 2007                                  |   |                 |
| Expected Spud Date                                | month                       | day                                 | year                                  | ·   | East<br>Nest    |
| 405   |                             | ,                                   | ,                                     | 990 sec. wp. S. H. v v v  |                 |
| OPERATOR: License# 465                            |                             |                                     |                                       | 810 feet from E / V W Line of Section   |                 |
| Name DAVIS PETROLEUM,                             | INC.                        | *                                   |                                       | Is SECTION ✓ RegularIrregular?  | •               |
| Address: 7 SW 26 AVE. City/State/Zip: GREAT BENI  | NS 67530                    |                                     | · · · · · · · · · · · · · · · · · · · |   |                 |
| City/State/Zip:                                   | 9                           |                                     | · · · · · · · · · · · · · · · · · · · | (Note: Locate well on the Section Plat on reverse side)   |                 |
| Contact Person: L. D. DAVI<br>Phone: 620-793-3051 |                             |                                     |                                       | County: BARTON  Lease Name: CLAWSON Well #: 4   |                 |
|   |                             |                                     |                                       | Field Name: Chase/Silica  | ****            |
| CONTRACTOR: License#                              | 33350                       |                                     |                                       | Is this a Prorated / Spaced Field?  Yes   Yes   | Z No            |
| Name: SOUTHWIND DRILL                             | ING, INC.                   |                                     |                                       | Target Formation(s): ARBUCKLE   |                 |
|   |                             | _                                   |                                       | Nearest Lease or unit boundary: 330'  |                 |
| Well Drilled For:                                 | Well Class:                 | / "                                 | Equipment:                            | Ground Surface Elevation: APPROX 1775' feet   | MSL             |
| ✓ Oil ✓ Enh Re                                    | ,====,                      | ==                                  | lud Rotary                            | Water well within one-quarter mile:   | No              |
| Gas Storage                                       | <del></del>                 |                                     | ir Rotary                             |   | ₹ <b>№</b>      |
| OWWO Disposa                                      | <u></u>                     | <u></u>                             | able                                  | Depth to bottom of fresh water: 150   |                 |
| Seismic;# of I                                    | loles Other                 |                                     |                                       | Depth to bottom of usable water: 230  |                 |
| Other   |                             |                                     |                                       | Surface Pipe by Alternate:  1 2   |                 |
| If OWWO: old well informat                        | ion as follows:             |                                     |                                       | Length of Surface Pipe Planned to be set:   |                 |
| Operator:   |                             |                                     |                                       | Length of Conductor Pipe required: NONE   |                 |
| Well Name:  |                             |                                     |                                       | Projected Total Depth: 3300'  |                 |
| Original Completion Dat                           |                             |                                     |                                       | Formation at Total Depth: ARBUCKLE  |                 |
| Onginal Completion Da                             |                             | rigiliar total                      |                                       | Water Source for Drilling Operations:   |                 |
| Directional, Deviated or Hor                      | rizontal wellbore?          |                                     | Yes ✓ No                              | ₩ Well Farm Pond Other  |                 |
| If Yes, true vertical depth:                      |                             |                                     |                                       | DWR Permit #:   |                 |
| Bottom Hole Location:                             |                             |                                     |                                       | (Note: Apply for Permit with DWR 🔲 )  |                 |
| KCC DKT #:  |                             |                                     |                                       | Will Cores be taken? Yes ✓  | ″]No            |
|   |                             |                                     |                                       | If Yes, proposed zone:  |                 |
|   |                             |                                     | A P-P                                 | RECEIVED KANSAS CORPORATION COMM  | 1100:0          |
| The   | EE Alle of Alle of alle 111 |                                     |                                       |   | MISSICI         |
| •   |                             | •                                   | ,                                     | olugging of this well will comply with K.S.A. 55 et. seq.   |                 |
| It is agreed that the following                   |                             |                                     |                                       | JUL 2 4 2007  |                 |
| Notify the appropriat                             |                             |                                     |                                       | ch drilling rig; CONSERVATION DIVISIO   |                 |
| 2. A copy of the approv                           | red notice of inten         | t to drill <i>sn</i><br>ac coacifia | all be posted on ea                   | et by circulating cement to the top; in all cases surface pille chial to set  |                 |
|   |                             |                                     |                                       | the underlying formation.   |                 |
|   |                             |                                     |                                       | district office on plug length and placement is necessary prior to pluggin  | ıg;             |
|   |                             |                                     |                                       | gged or production casing is cemented in;   |                 |
| 6. If an ALTERNATE !!                             | COMPLETION, pt              | roduction p                         | ipe shall be cemer                    | ted from below any usable water to surface within 120 days of spud date.  | ntina           |
|   |                             |                                     |                                       | #133,891-C, which applies to the KCC District 3 area, alternate II cemer be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.  |                 |
| •   | -                           | ·                                   |                                       | -   | •               |
| r nereby certify that the sta                     | itements made ne            | rem are tru                         | ie and to the best of                 | of my knowledge and belief.   |                 |
| Date: JULY 23, 2007                               | Signature of O              | perator or                          | Agent:                                | so Hours Title: SEC/TREAS   |                 |
|   |                             |                                     |                                       | Remember to:  |                 |
| For KCC Use ONLY_                                 | _                           | _                                   |                                       | - File Drill Pit Application (form CDP-1) with Intent to Drill;   | 1               |
| API # 15 - 009-                                   | 2508!-CL                    | $\infty$                            |                                       | - File Completion Form ACO-1 within 120 days of spud date;  |                 |
| 1   | None                        | t_                                  | ot .                                  | - File acreage attribution plat according to field proration orders;  | 7               |
| Conductor pipe required_                          | 200                         | fe                                  |                                       | Notify appropriate district office 48 hours prior to workover or re-entry;  Output to have a second (CR 4) office abusing its completed.                  | I               |
| Minimum surface pipe req                          | OH CO                       | fe                                  | et per Alt                            | <ul> <li>Submit plugging report (CP-4) after plugging is completed;</li> <li>Obtain written approval before disposing or injecting sall water.</li> </ul> | _               |
| Approved by: Fult 7                               | 750/                        |                                     |                                       |   | $ \mathcal{S} $ |
| This authorization expires:                       | 1-25-08                     |                                     |                                       | <ul> <li>If this permit has expired (See: authorized expiration date) please<br/>check the box below and return to the address below.</li> </ul>          | Ö               |
| (This authorization void if di                    | rilling not started with    | hin 6 months                        | of approval date.)                    |   | 1               |
|   |                             |                                     |                                       | Well Not Drilled - Permit Expired   |                 |
| Spud date:  | Agent:                      |                                     |                                       | Signature of Operator or Agent:   | 1               |
| ·   |                             |                                     |                                       | Date.   | - i             |

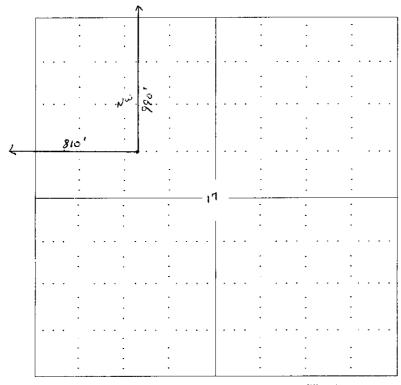
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

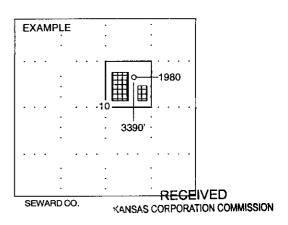
Plat of acreage attributable to a well in a prorated or spaced field

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 - 009-25081-0000  | Location of Well: County: BARTON   |
|--|--|
| Operator: DAVIS PETROLEUM, INC.  | 990 feet from V N / S Line of Section  |
| Lease: CLAWSON   | 810 feet from ☐ E / ✓ W Line of Section  |
| Well Number: 4   | Sec17Twp20 S. R11 East   |
| Field:   | <u>_</u>   |
| Number of Acres attributable to well: 10  QTR / QTR / QTR of acreage: SE - NW - NW | Is Section: 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.)





NOTE: In all cases locate the spot of the proposed drilling locaton.

JUL 2 4 2007

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

**CONSERVATION DIVISION** 

- 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, KS 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).

## 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: DAVIS PETROLEU  | JM, INC.              | License Number: 4656   |   |  |  |  |
|--|-----------------------|--|---|--|--|--|
| Operator Address: 7 SW 26 AVE,   | GREAT BEN             | ID, KS 675   | 30  |  |  |  |
| Contact Person: L.D. DAVIS   |                       |  | Phone Number: ( 620 ) 793 - 3051  |  |  |  |
| Lease Name & Well No.: CLAWSON   | #4                    |  | Pit Location (QQQQ):  |  |  |  |
| Type of Pit:   | Pit is:               |  | SE _ NW _ NW _  |  |  |  |
| Emergency Pit Burn Pit   | ✓ Proposed            | Existing   | Sec. 17 Twp. 20 R. 11 ☐ East 📝 West   |  |  |  |
| Settling Pit   | If Existing, date o   | onstructed:  | 990 Feet from 🗸 North / South Line of Section                                     |  |  |  |
| Workover Pit Haul-Off Pit  | Pit capacity:         |  | 810 Feet from East / 🗸 West Line of Section                                       |  |  |  |
| (If WP Supply API No. or Yeer Drilled)   | 3490                  | (bbls)   | BARTON 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?  Yes No  | Artificial Liner?     | No   | How is the pit lined if a plastic liner is not used?                              |  |  |  |
|  |                       |  | Bentonite & Solids From Drlg Operation  |  |  |  |
| Pit dimensions (all but working pits):7  |                       |  | Width (feet) N/A: Steel Pits  |  |  |  |
| Depth fr   | om ground level to de | eepest point:  | 4 (feet)  |  |  |  |
| material, thickness and installation procedure IF REQUIRED 10 MIL PLASTIC EDGE COVERED WITH DIRT |                       | VISUAL CH  | HECK  |  |  |  |
| Distance to nearest water well within one-mile   | e of pit              | Depth to shallowest fresh water  |   |  |  |  |
| feet Depth of water well   | 35 feet               | measured well owner electric log KDWR  Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover: DRILLING FLUID CUTTINGS |   |  |  |  |
| Emergency, Settling and Burn Pits ONLY:  |                       | Drilling, Workover and Haul-Off Pits ONLY:   |   |  |  |  |
| Producing Formation:   |                       | Type of material utilized in drilling/workover: DRILLING FLUID CUTTINGS  |   |  |  |  |
| Number of producing wells on lease:  |                       | Number of working pits to be utilized: (3) SOCTION, SHALE, RESERVE   |   |  |  |  |
| Barrels of fluid produced daily:   | A THE STREET          | Abandonment procedure: PITS ALLOWED TO EVAPORATE UNTIL  DRY THEN BACKFILL WHEN CONDITIONS ALLOW  |   |  |  |  |
| 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.  RECEIVED  |   |  |  |  |
| I hereby certify that the above state  | ments are true and o  | correct to the best  | ***************************************   |  |  |  |
| JULY 23, 2007<br>Date  |                       | S  | Bull 2 4 2007  Ignature of Applicant of Agent  GONSERVATION DIVISION  WICHITA, KS |  |  |  |
| KCC OFFICE USE ONLY  RFASC  Callert San  |                       |  |   |  |  |  |
| Date Received: 7/24/c7 Permit Num  | ber:                  | Permi  | it Date: 7/24/c7 Lease Inspection: Yes No   |  |  |  |



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

July 24, 2007

Mr. L.D. Davis
Davis Petroleum, Inc.
7 SW 26 Ave.
Great Bend, KS 67530

RE: Drilling Pit Application Clawson Lease Well No. 4 NW/4 Sec. 17-20S-11W Barton County, Kansas

Dear Mr. Davis:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and **if sand is encountered during the construction of the reserve pit or working pits, please call the District Office at (785) 625-0550**. The fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased. **Please keep all pits away from any draws**.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5, Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Havnes

**Environmental Protection and Remediation Department** 

cc: File