

For KCC Use: 1  
 Effective Date: MAY 21, 2002  
 District #: 4  
 SGA?  Yes  No

KANSAS CORPORATION COMMISSION  
 OIL & GAS CONSERVATION DIVISION  
**NOTICE OF INTENT TO DRILL**

Form C-1  
 September 1999  
 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 MAY 27 2002  
 OPERATOR: License# 32987  
 Name: SAMEDAN OIL CORPORATION  
 Address: 12600 NORTHBOROUGH, SUITE 250  
 City/State/Zip: HOUSTON, TX 77067  
 Contact Person: JUDY THRONEBERRY  
 Phone: (281) 876-6150

CONTRACTOR: License# ADVISE ON ACO-1; MUST BE LICENSED WITH KCC  
 Name: \_\_\_\_\_

Well Drilled For:	Well Class:	Type Equipment
<input type="checkbox"/> Oil	<input type="checkbox"/> Enh Rec	<input checked="" type="checkbox"/> Infield
<input checked="" type="checkbox"/> Gas	<input type="checkbox"/> Storage	<input checked="" type="checkbox"/> Mud Rota
<input type="checkbox"/> OWWO	<input type="checkbox"/> Disposal	<input type="checkbox"/> Air Rotary
<input type="checkbox"/> Seismic;	<input type="checkbox"/> # of Holes	<input type="checkbox"/> Cable
<input type="checkbox"/> Other:	<input type="checkbox"/> Wildcat	<input type="checkbox"/> Other

If OWWO: old well information as follows:  
 Operator: \_\_\_\_\_  
 Well Name: \_\_\_\_\_  
 Original Completion Date: \_\_\_\_\_ Original Total Depth: \_\_\_\_\_  
 Directional, Deviated, or Horizontal wellbore?  Yes  No  
 If Yes, true vertical depth: \_\_\_\_\_  
 Bottom Hole Location: \_\_\_\_\_  
 KCC DKT #: \_\_\_\_\_

Spot \_\_\_\_\_  
 Center - NW1/4 - NW1/4 Sec. 4 Twp. 4 S.R. 41  
660 4604-S feet from 660 (circle one) Line of Section  
560 4743-E feet from 660 (circle one) Line of Section  
 Is SECTION YES Regular Irregular?  
 (Note: Locate well on the Section Plat on reverse side)  
 County: CHEYENNE  
 Lease Name: ZWEYGARDT Well #: 11-4  
 Field Name: NIOBRARA Cherry Creek Niobran  
 Is this a Prorated / Spaced Field?  Yes  No  
 Target Formation(s): NIOBRARA  
 Nearest Lease or unit boundary: 560  
 Ground Surface Elevation: 3505 feet MSL  
 Water well within one-quarter mile:  Yes  No  
 Public water supply well within one mile:  Yes  No  
 Depth to bottom of fresh water: 180  
 Depth to bottom of usable water: 200  
 Surface Pipe by Alternate: x 1 2  
 Length of Surface Pipe Planned to be set: 250  
 Length of Conductor Pipe required: NA  
 Projected Total Depth: 1500  
 Formation at Total Depth: NIOBRARA  
 Water Source for Drilling Operations:  
 Well \_\_\_\_\_ Farm Pond \_\_\_\_\_ Other TRUCKED IN  
 DWR Permit #: \_\_\_\_\_  
 (Note: Apply for Permit with DWR  )

Will Cores be taken?  Yes  No  
 If Yes, proposed zone: \_\_\_\_\_  
 RECEIVED  
 KANSAS CORPORATION COMMISSION

**AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion, and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.  
 It is agreed that the following minimum requirements will be met:

MAY 16 2002

1. Notify the appropriate district office **prior** to spudding of well;
2. A copy of the approved notice of intent to drill **shall be** posted on each drilling rig;
3. 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** through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary **prior to plugging**;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within **120 days** of spud date. **In all cases, Notify district office** prior to any cementing.

CONSERVATION DIVISION  
 WICHITA, KS

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.  
 Date: 5/15/2002 Signature of Operator or Agent: Judy Throneberry Title: REGULATORY SUPERVISOR

For Kcc Use ONLY  
 API #15 - 023-20437-00-00  
 Conductor pipe required NONE feet  
 Minimum surface pipe required 250 feet per Alt. 1  
 Approved by: RJP MAY 16, 2002  
 This authorization expires: NOV. 16, 2002  
 (This authorization void if drilling not started within 6 months of effective date.)  
 Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

- Remember to:**
- File Drill Pit Application (form CDP-1) with Intent to Drill;
  - File Completion Form ACO-1 within 120 days of spud date;
  - File acreage attribution plat according to field proration orders;
  - Notify appropriate district office 48 hours prior to workover or re-entry;
  - Submit plugging report (CP-4) after plugging is completed;
  - Obtain written approval before disposing or injecting salt water.

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Side Two

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

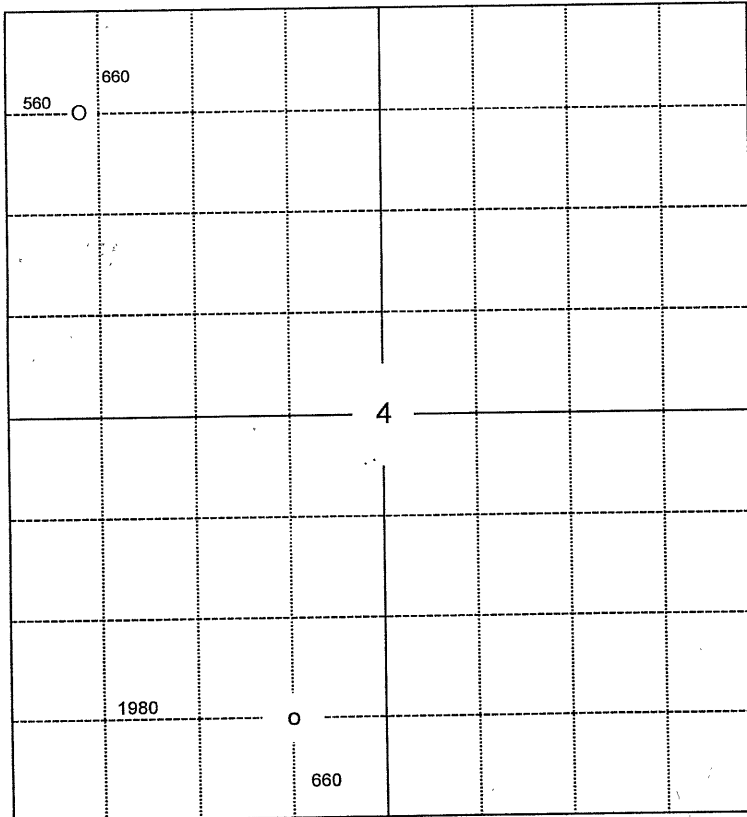
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other well

API No. 15 - \_\_\_\_\_  
 Operator: SAMEDAN OIL CORPORATION  
 Lease ZWEYGARDT  
 Well Number: 11-4  
 Field: NIOBRARA  
 Number of Acres attributable to well: 160  
 QTR / QTR / QTR of acreage: Center - NW1/4 - NW1/4

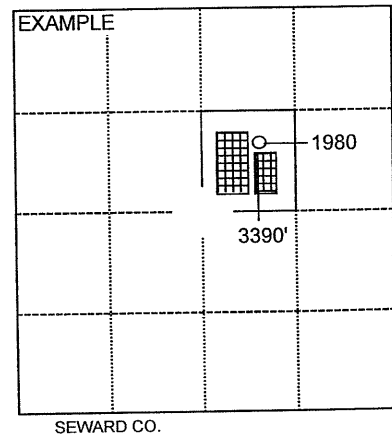
Location of Well: County: CHEYENNE  
 \_\_\_\_\_ 660 feet from S (N) (circle one) Line of Section  
 \_\_\_\_\_ 560 feet from E (W) (circle one) Line of Section  
 Sec. 4 Twp. 4 S.R.. 41  East  West  
 Is Section YES Regular or \_\_\_\_\_ Irregular  
 If Section is irregular, locate well from nearest 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.



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).