| For KCC L | Jse: | 8-1 | 16 | 05 | |
|-------------|-------|---------|----------|----------|--|
| Effective | Date: | -0; | 1 | <u> </u> | |
| District #_ | | | <u> </u> | | |
| SGA? | Yes | IX No ' | • | | |

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED

AUG 1 2005 Form must be Typed Form must be Signed

NOTICE OF INTENT TO DRILL

| | e (5) days prior to commencing well CC WICHITA | mea |
|--|--|-------|
| Expected Spud Date September 15, 2005 | | East |
| / | | |
| OPERATOR: License# 32278 | 330feet from N / V S Line of Section seet from E / V W Line of Section | 1 |
| Name: Tengasco Inc. | leet from L / V W Line of Section | , |
| Address: P.O. Box 458 | Is SECTIONRegulartrregular? | |
| City/State/Zip: Hays, KS 67601 | (Note: Locate well on the Section Plat on reverse side) | |
| Contact Person: Ed Glassman | County: Barton | |
| Phone: 785-625-6374 | Lease Name: Keenan B Well #: 6 | |
| CONTRACTOR: License# 9292 | Field Name: Carroll | |
| Name: Big Three Drilling, Inc.) Schecko: | Is this a Prorated / Spaced Field? Yes Yarget Formation(s): Arbuckle | ′_lNo |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary: 330' | |
| | Ground Surface Elevation: 1168' Estimated feet I | MSL |
| ✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary | Water well within one-quarter mile: | No |
| Gas Storage Pool Ext. Air Rotary | Public water supply well within one mile: | No , |
| CWWO Disposal Wildcat Cable | Depth to bottom of fresh water: 260' | |
| Seismic;# of Holes Other | Depth to bottom of usable water: 340' | |
| Other | Surface Pipe by Alternate: 1 2 | |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: 865' | |
| Operator: | Length of Conductor Pipe required: None | |
| Well Name: | Projected Total Depth: 3400' | |
| Original Completion Date:Original Total Depth: | Formation at Total Depth: Arbuckle | |
| | Water Source for Drilling Operations: | |
| Directional, Deviated or Horizontal wellbore? | 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: | 1 |
| | | |
| _ | IDAVIT | |
| The undersigned hereby affirms that the drilling, completion and eventual p | lugging of this well will comply with K.S.A. 55 et. seq. | |
| It is agreed that the following minimum requirements will be met: | | |
| Notify the appropriate district office <i>prior</i> to spudding of well; A serve of the appropriate district of intent to delli about the appropriate district of intent to deliberate district | ada d.200 a. a. 2 a. | |
| 2. A copy of the approved notice of intent to drill shall be posted on ea | cn aniling rig; et 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 | | |
| | district office on plug length and placement is necessary <i>prior to pluggin</i> | a: |
| 5. The appropriate district office will be notified before well is either plu | | |
| If an ALTERNATE II COMPLETION, production pipe shall be cemen | ted from below any usable water to surface within 120 days of spud date. | |
| Or pursuant to Appendix "B" - Eastern Kansas surface casing order | #133,891-C, which applies to the KCC District 3 area, alternate II cemen | iting |
| | be plugged. In all cases, NOTIFY district office prior to any cementing. | |
| I hereby certify that the statements made herein are true and to the best- | ntymy knowledge and belief. | |
| Date: August 9, 2005 Signature of Operator or Agent: | Title: Geologist | |
| Date: August 9, 2005 Signature of Operator or Agent: | Title: essingist | |
| | Remember to: | |
| For KCC Use ONLY | - File Drill Pit Application (form CDP-1) with Intent to Drill; | ŀ |
| API # 15 - 009 - 2486 / - 6000 | - File Completion Form ACO-1 within 120 days of spud date; | 11 |
| 1 (1)= | - File acreage attribution plat according to field proration orders; | 7 |
| | Notify appropriate district office 48 hours prior to workover or re-entry; | |
| Minimum surface pipe required 360 feet per Alt. 1 3 | - Submit plugging report (CP-4) after plugging is completed; | - |
| Approved by: (2-38 8-11-05 | - Obtain written approval before disposing or injecting salt water. | _1 |
| This authorization expires: 211-06 | - If this permit has expired (See: authorized expiration date) please | _ |
| (This authorization void if drilling not started within 6 months of effective date.) | check the box below and return to the address below. | |
| | Well Not Drilled - Permit Expired | _ |
| Spud date: Agent: | Signature of Operator or Agent: | 4 |
| | Date: | 12 |

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

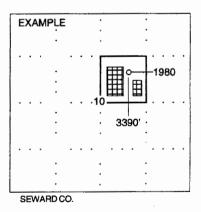
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 | Location of Well: County: Barton |
|--|--|
| Operator: Tengasco Inc. | |
| Lease: Keenan B | feet from N / S Line of Section 330 feet from E / W Line of Section |
| Well Number: 6 | Sec. 21 Twp. 17 S. R. 14 East ✓ West |
| Field: Carroll | |
| Number of Acres attributable to well: QTR / QTR / QTR of acreage:SW SW SW | Is Section: Regular or Irregular If Section is Irregular, locate well from nearest corner boundary. |
| | Section comer 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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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 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).