KANSAS CORPORATION COMMISSION RECEIVED

| For KCC Use: | 12-11-07 |
|-----------------|----------|
| Effective Date: | ,/2 1/ |
| District # | 9, |
| SGA? Yes | No |

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

DEC 0 6 2007

Form C-1 December 2002

WICHITA, KS

CONSERVATION DIVISION 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 | |
|---|--|---------------|
| Expected Spud Date December 12, 2007 | Spot | East |
| month day year | | ✓ West |
| OPERATOR: License# 32278 | 1200 feet from V N / S Line of Set | |
| Name: Tengasco Inc. | leet nom V in V cine of Ser | ction |
| P.O. Box 458 | Is SECTION Regular Irregular? | |
| City/State/Zip: Hays, Ks. 67601 | (Note: Locate well on the Section Plat on reverse side) | |
| Contact Person: Rod Tremblay | County: Rooks | |
| Phone: 402-560-0715 | Lease Name: McElhaney Well #: 1 | |
| y | Field Name: Unnamed | |
| CONTRACTOR: License# 33493 Name: American Eagle Drilling, LLC | Is this a Prorated / Spaced Field? | i √ No |
| Name: American Lagie Dining, 220 | Target Formation(s): Lansing/Arbuckle | |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary: 1200' North and East | |
| ✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary | | feet MSL |
| Gas Storage Pool Ext. Air Rotary | Water well within one-quarter mile: | |
| OWWO Disposal Wildcat Cable | Public water supply well within one mile: | √ No |
| Seismic; # of Holes Other | Depth to bottom of fresh water: 180' | |
| Other | Depth to bottom of usable water: 810' | |
| | Surface Pipe by Alternate: 1 2 2 | |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: | |
| Operator: | Length of Conductor Pipe required: None | |
| Well Name: | Projected Total Depth: 3650' | |
| Original Completion Date:Original Total Depth: | Formation at Total Depth: Arbuckle | |
| Directional, Deviated or Horizontal wellbore? Yes ✓ No | Water Source for Drilling Operations: | |
| | Well Farm Pond Other | |
| If Yes, true vertical depth: | DWR Permit #: | |
| Bottom Hole Location: | (Note: Apply for Permit with DWR | s No |
| KCC DK1 #; | | , A MO |
| | If Yes, proposed zone: | |
| AFF | 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: | | |
| 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 ea | ch drilling rig; | |
| 3. The minimum amount of surface pipe as specified below shall be s | 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 t 4. If the well is dry hole, an agreement between the operator and the | he underlying formation. Historiat office on plug length and placement is necessary prior to pl u | aaina: |
| if the well is dry noie, an agreement between the operator and the t The appropriate district office will be notified before well is either plui | named or production casing is gemented in: | 99"'9, |
| 6. 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 ce | ementing |
| must be completed within 30 days of the spud date or the well shall | be plugged. In all cases, NOTIFY district office prior to any cemen | iting. |
| I hereby certify that the statements made herein are true and to the best of | if my knowledge and belief. | |
| Date: December 4, 2007 Signature of Operator or Agent: Rod | Treabley Title: Senior Geologist | |
| | Remember to: | |
| For KCC Use ONLY | - File Drill Pit Application (form CDP-1) with Intent to Drill; | 1 |
| API # 15 - 163 - 23669-000 | - File Completion Form ACO-1 within 120 days of spud date; | 1. |
| N/ma | - File acreage attribution plat according to field proration orders; | C |
| 200 | Notify appropriate district office 48 hours prior to workover or re-er Notify appropriate district office 48 hours prior to workover or re-er Notify appropriate district office 48 hours prior to workover or re-er Notify appropriate district office 48 hours prior to workover or re-er | пгу; |
| Williman Sanace pipe required foot por viii. | Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. | I |
| Approved by: Put 12-6-07 | | 1 |
| This authorization expires: 12-0-08 | If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. | " |
| (This authorization void if drilling not started within 6 months of approval date.) | | I |
| 72 | Well Not Drilled - Permit Expired | |
| Spud date:Agent: | Signature of Operator or Agent: | - 6 |
| | · 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 - 163-23669-0000 | Location of Well: County: Rooks |
|--|--|
| Operator: Tengasco Inc. | 1200 feet from 🗸 N / S Line of Section |
| Lease: McElhaney | 1200 feet from 🗸 E / W Line of Section |
| Well Number: 1 Field: Unnamed | Sec. 3 Twp. 9 S. R. 18 East West |
| Number of Acres attributable to well: 10 | Is Section: ✓ Regular or ☐ Irregular |
| QTR / QTR / QTR of acreage:sw swNE NE | 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.)

| 1200' FNL | | | | | RECEIVED | |
|-----------|---|--------|---------------------------------------|------|---|---|
| | | | | | | RECEIVED KANSAS CORPORATION COMMISSION |
| | | | | | | DEC 0 6 2007 |
| , | | • | : | | | 1200 FEL CONSERVATION DIVISION: WICHITA, KS |
| | | | : : | | - | |
| | | • | · · | | | |
| | | • • | | | | EXAMPLE : : |
| | • | • | · · · · · · · · · · · · · · · · · · · | | · · | |
| | | | | | | 1980 |
| | - | | | | | 3390' |
| | | | : : : | | : | |
| | | • | · · · · · | | | SEWARD CO. |
| 1 | | • | | | • | |

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).

RECEIVED
KANSAS CORPORATION COMMISSION

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

APPLICATION FOR SURFACE PIT

DEC 0 6 2007

Form CDP-1 April 2004

April 2004
CONSERVATION DIVISION must be Typed

Submit in Duplicate License Number: 32278 Operator Name: Tengasco Inc. Operator Address: P.O. Box 458; Hays, KS 67601 Phone Number: (402) 560 - 0715 Contact Person: Rod Tremblay Lease Name & Well No.: McElhaney 1 Pit Location (QQQQ): SW SW NE NE Type of Pit: ✓ Proposed Existing Burn Pit Emergency Pit 1200 Settling Pit ✓ Drilling Pit If Existing, date constructed: Feet from ✓ North / South Line of Section 1200 Haul-Off Pit Workover Pit Feet from ✓ East / West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) Rooks 3000 (bbls) is the pit located in a Sensitive Ground Water Area? Yes Chloride concentration: (For Emergency Pits and Settling Pits only) Is the bottom below ground level? Artificial Liner? How is the pit lined if a plastic liner is not used? Yes ✓ No ✓ Yes No 80' Length (feet) Pit dimensions (all but working pits): Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 4 Describe procedures for periodic maintenance and determining If the pit is lined give a brief description of the liner material, thickness and installation procedure. liner integrity, including any special monitoring. Depth to shallowest fresh water 50 5-163-23669-000 Distance to nearest water well within one-mile of pit Source of information: 3000 150' measured well owner electric log _____ KDWR Depth of water well _ feet feet Drilling, Workover and Haul-Off Pits ONLY: Emergency, Settling and Burn Pits ONLY: Type of material utilized in drilling/workover: Fresh Water/Drilling Mud Producing Formation: ___ Number of working pits to be utilized: Three Number of producing wells on lease: _

Rad Irem flag
Signature of Applicant or Agent December 4, 2007 Date

I hereby certify that the above statements are true and correct to the best of my knowledge and belief.

Barrels of fluid produced daily:_

flow into the pit? Yes No

Does the slope from the tank battery allow all spilled fluids to

KCC OFFICE USE ONLY Date Received: 12/6/07 Permit Number: Permit Date: 12/6/07 Lease Inspection: Yes No

Abandonment procedure: Evaporate and Backfill

Drill pits must be closed within 365 days of spud date.