RECEIVED

1 9 2006

KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # 32278 | API No. 15 - 163-23,513-00-00 |
|---|--|
| Name: Tengasco, Inc. | County: Rooks |
| Address: PO Box 458 | SE -SE - NW - Sec. 8 Twp. 9S S. R. 20 ☐ East 🗸 West |
| City/State/Zip: Hays, KS 67601 | feet from S (circle one) Line of Section |
| Purchaser: Coffeyville Resources | feet from E (W)(circle one) Line of Section |
| Operator Contact Person: Gary Wagner | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (<u>785</u>) <u>625-6374</u> | (circle one) NE SE NW SW |
| Contractor: Name: Anderson Drlg | Lease Name: Thyfault A Well #: #4 |
| License: 33237 | Field Name: Arpin South Corrected from #2 |
| Wellsite Geologist: Rod Tremblay | Producing Formation: Arbuckle |
| Designate Type of Completion: | Elevation: Ground: 2156' Kelly Bushing: 2161' |
| ✓ New Well Re-Entry Workover | Total Depth: 3765 Plug Back Total Depth: 3737' |
| ✓ Oil SWD Temp. Abd. | Amount of Surface Pipe Set and Cemented at 217' w/170 sx Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? ✓ Yes No |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth set 1677' |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from 1677 |
| Operator: | feet depth to surface w/ 190 sx cmt. |
| Well Name: | A140 - 120 - 114105 |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride content 1200 ppm Fluid volume bbls |
| Plug Back Plug Back Total Depth | Dewatering method used Hauled to SWD |
| Commingled Docket No | |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: |
| Other (SWD or Enhr.?) Docket No | Operator Name: Tengasco, Inc |
| | Lease Name: DeYoung #3 SWD License No.: 32278 |
| 3-16-06 3-24-06 4-17-06 Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date | Quarter_NE Sec. 4 Twp. 10 S. R. 21 East West County: D-26458 |
| Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells all requirements of the statutes, rules and regulations promulgated to regul | h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells. |
| herein are complete and correct to the best of my knowledge. | |
| Signature: Ray Wagner | KCC Office Use ONLY |
| Title: Production Manager Date: 5-18-06 | Letter of Confidentiality Received |
| 44 200 | If Denied, Yes Date: |
| | , Wireline Log Received |
| 20 <u>06</u> . | Geologist Report Received |
| Notary Public: Linde & Hon andal | UIC Distribution |
| Date Commission Expires: 2/5/08 | |
| | LINDA K. PFANNENSTIEL NOTARY PUBLIC STATE OF KANSAS My Appl Exp. 21510k |

| Operator Name: Tengasco, Inc. | | | | Lease Name: Thyfault A | | | Well #: | | | | |
|--|--|----------------------------|-------------------------------------|--|---------------------|----------------------------|----------------------|---------------------------------------|----------------------------------|---------------------------------------|-----------------------|
| Sec. 8 Twp. 95 | | East | ✓ West | | nty: Rook | | | | | | |
| INSTRUCTIONS: Sh tested, time tool open temperature, fluid rec Electric Wireline Logs | and closed, flowing overy, and flow rate | and shut- s if gas to s | in pressures, surface test, a | whether long with | shut-in pre | essure re | ached sta | atic level, hydro | ostatic pressure | es, bottom | n hole |
| Drill Stem Tests Taken (Attach Additional Sheets) | | | ′es □ No | | ⊘ L | Log Formation (Top), Depth | | (Top), Depth a | and Datum | □ s | Sample |
| Samples Sent to Geo | logical Survey | ☐ Ye | s 🗸 No | | Nam | ie | | | Тор | D | atum |
| Cores Taken | • | ☐ Ye | s 🕢 No | Anhydrite | | | | 1650' | +: | 511' | |
| Electric Log Run (Submit Copy) | ectric Log Run | | | Topeka | | 3151' | | -9 | 980' | | |
| List All E. Logs Run: | | | | Toro | | | | 3377' 3393' | - | 216' 232' | |
| Dual Induction | , Neutron De | nsity, M | icro | | LKC Arbi | , uckle | | | 3680' | | 519' |
| | | Report | CASING all strings set-c | | | | Jsed , production | n, etc. | | | |
| Purpose of String | Size Hole Drilled | | Casing (In O.D.) | | /eight is. / Ft. | | ting pth | Type of Cement | # Sacks Used | | nd Percent ditives |
| Surface | 12-1/4" | 8-5/8" | | | 23# | | 7' | Com | 170 | | , 2% Gel |
| Production | 7-7/8" | 5- | 1/2" | 14# | | 37 | '58' | ASC | 185 | 2% (| Gel |
| | | | | | | | | iiii | | | |
| | | | ADDITIONAL | CEMEN | TING / SQI | JEEZE R | ECORD | | | | |
| Purpose: Depth Top Botto | | Type of Cement | | #Sacks Used | | Type and Percent Additives | | | | | |
| Protect Casing Plug Back TD Plug Off Zone | 0-1678' | 60/40 | /40 Pozmix | | 90 | 6% gel, 1/4#/sx flocele | | | | | |
| Shots Per Foot | PERFORATI Specify | ON RECORD |) - Bridge Plug ach Interval Per | s Set/Typ forated | pe | , | | re, Shot, Cemen unt and Kind of Ma | t Squeeze Recor aterial Used) | d | Depth |
| 6 | 3687-92' | | | | ···· | 750 g | al 15% N | NeFe | | | · |
| | | | | | | | | | | | |
| TURING RECORD | Siza | C-A AA | | Davis | - ** | | | | | | |
| TUBING RECORD | Size 2-7/8" | Set At 3700' | | Packe | | Liner R | un | Yes 🗸 No | | · · · · · · · · · · · · · · · · · · · | |
| Date of First, Resumerd 4-17-06 | Production, SWD or E | nhr. | Producing Meth | nod | Flowing | g 🔽 | Pumping | Gas Lif | it Othe | er (Explain) | |
| Estimated Production Per 24 Hours | 0il 15 | Bbls. | Gas | Mcf | Wate | er 50 | Bbls | . 6 | Sas-Oil Ratio | | Gravity |
| Disposition of Gas | METHOD OF C | OMPLETION | N | ······································ | | Product | ion Interval | | | | ···· |
| Vented Sold | Used on Lease | [| Open Hole | √ Pe | erf. 🗀 C | Dually Cor | np. | Commingled _ | RI | ECEN | VED |
| | | · | | ., | | | | – - | | Y 1 Q | |

KCC WICHITA

ALLIED CEMENTING CO., INC.

21208

Federal Tax I.D.#

REMIT TO 'P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** TWP JOB START JOB FINISH RANGE CALLED OUT ON LOCATION 200 12:45 A.M. COUNTY STATE PALCO BALL DARK LOCATION OLD OR NEW (Circle one) IN IYAN E INTO CONTRACTOR ASA **OWNER** TYPE OF JOB SURFACE 12/4 = HOLE SIZE T.D. 221 **CEMENT CASING SIZE** 8 F8 : DEPTH 221 AMOUNT ORDERED ___ 170 Com 3-2 **TUBING SIZE DEPTH** DRILL PIPE **DEPTH** TOOL **DEPTH** PRES. MAX **MINIMUM** COMMON @ MEAS. LINE SHOE JOINT **POZMIX @** CEMENT LEFT IN CSG. **GEL** @ 1500 PERFS. **CHLORIDE** @ 4200 1314 861 DISPLACEMENT ASC @ RECEIVED **EQUIPMENT** @ @ MAY 19 2006 @ **PUMP TRUCK** CEMENTER @ 398 HELPER **KCC WICHITA** (a) **BULK TRUCK** @ 328 DRIVER Dock @ **BULK TRUCK** @ **DRIVER** HANDLING @ MILEAGE _ **REMARKS: SERVICE** Peuco Down @ 2:45 A.m. DEPTH OF JOB PUMP TRUCK CHARGE CEMENT CERCULATED EXTRA FOOTAGE @ @ 500 MILEAGE 60 (a) MANIFOLD _ @ CHARGE TO: TENCASCO TOTAL <u>Joss</u> STREET STATE PLUG & FLOAT EQUIPMENT SHS WOOD (a) To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment @ and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL 55 06 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGE ____ _____ IF PAID IN 30 DAYS Hay blagan PRINTED NAME

ALLIED CEMENTING CO., INC. 23877 Federal Tax I.D.#

| REMIT TO P.O. B RUSS | OX 31 ELL, KAI | NSAS 676 | 65 | | SERV | ICE POINT: <i>OAKL</i> | £ ¥ |
|------------------------------|-------------------|--------------|--------------------|------------------------|---------------------|------------------------|---------------------------------------|
| 3-24-06 | SEC. | TWP. | RANGE 20W | CALLED OUT | ON LOCATION 8:15 Am | JOB START | JOB FINISH 4:15 Pm |
| THY FAULT | WELL# | # | LOCATION Pale | 0 /2 NW-1W- | 1/2N-E IN | COUNTY ROOKS | STATE. |
| LEASE OLD OR (NEW) (Ci | | | LOCATION / // C | | | | |
| | | 4 | | OMD TED | SAME | • | |
| CONTRACTOR | | DRLG. | Sland | OWNER | SAMIL | · | |
| TYPE OF JOB | 77/8 | CTFON T.E | StRING 3759 | CEMENT | , | | 7 |
| HOLE SIZE CASING SIZE | 5-1/1 | | EPTH 3758 | AMOUNT O | RDERED <u>2005</u> | TKS ASC Z | 96EC |
| TUBING SIZE | | | EPTH | 500 GA | L WFR-Z | | |
| DRILL PIPE | | DE | EPTH | | | | |
| TOOL POR | T Col. | | EPTH /682 | | | | |
| PRES. MAX | | MI | NIMUM 10 0 | COMMON_ | | @ @ | |
| MEAS. LINE | | SH | IOE JOINT 18,90 | POZMIX _ GEL _ | 4 5Ks | - @ <u>- 75 %</u> | 60 20 |
| CEMENT LEFT I | N CSG. | | 18.90 | GEL CHLORIDE | | @ | |
| PERFS. DISPLACEMENT | | ~ | 91/4 BBL | ASC 200 | | @ // 80 | 2360 € |
| DISTLACEMENT | | UIPMEN' | | | | @ | |
| | EQ | UIPMEN. | 1 | | | @ | |
| | CD (D) | TED 5 | TOOPY | - WFR-2 | 500 641 | _@ <u>/~~~</u> | 500 € |
| PUMP TRUCK # / 9 / | CEMEN' HELPER | | TARROD | | | _@ | |
| # / 7/ BULK TRUCK | HELFER | | 7127601 | | | @ @ | |
| # 2/8 | DRIVER | e A | 5/14 | | | @ | |
| BULK TRUCK | 2112,122 | | | A | | @ | : |
| # | DRIVER | <u> </u> | RE(| CEIVED | 215 5KS | @/ 20 | 365 30 |
| MIX 500 | <i>f</i> | EMARKS | KCC | 1 9 2008 LEAGE WICHITA | SERV | TOTAL | 4/882 |
| SKS RAT | HOLE | , MI | X 1855KS A | | ~ 9 | | |
| 2906861 | WASh | TRUCK | | DEPTH OF | | 758 | 1450 |
| DESPLACE | 9/1/4 | BBL | WATER. | | CK CHARGE | | 7430 |
| Phyl LA | was | AI | 1250 PSI | EXTRA FO MILEAGE | | 0 1= 05 go | 300 % |
| T/OAT | ITELO | | | | <i></i> | <u>a</u> | |
| | | | THANK Y | <u> </u> | J | | |
| | | • | / ////// / - / | | | @ | |
| CHARGE TO: _ | 15410 | 4500 | 7-16 | | | | G. |
| CHARGE TO: _ | 12,08 | 377300 | 12100 | | | TOTA | L / 1859 5 |
| STREET | | | | | | | , c |
| CITY | | STATE | ZIP | | PLUG & FLO | AT FOLLIDME | 'NT |
| CITT | | | | 32 | | AI EQUI ME | 11 00 |
| | | | | 1-602 | TOE SLOE | | 780 € |
| | | | | 1- AFC | NTRAITZERS | @ @ <i>50%</i> | $=\frac{250}{250}$ |
| | | | | 5- 6 | DINATO ZUNG | @ <u></u> @ | 140 % |
| To Allied Cem | enting Co | o., Inc. | | B- 1- Post | T CO //AK | . @ | 1750 4 |
| You are hereby | requeste | d to rent | cementing equipme | 1- Rub | BER Plub | @ | _ 60 € |
| and furnish cer | menter an | d helper t | to assist owner or | | | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| contractor to d | o work as | s is listed. | The above work w | vas or | | TOTA | L 2595 |
| done to satisfa | ction and | supervisi | on of owner agent | OI AND | | | |
| | | | tand the "TERMS A | TAX | · | | |
| CONDITION | 2. listed (| on the rev | tibe side. | TOTAL C | HARGE | | |
| | | | | * | | | A IID INI OO ID ASSO |
| | | | | DISCOUN | TI TI | IF P. | AID IN 30 DAYS |
| | | | າ | | | V | |
| SIGNATURE | - H | es W | igni | | PRI | NTED NAME | |

ALLIED CEMENTING CO., INC. 25248 Federal Tax I.D.#1

| REMIT TO *P.O. BOX 31 RUSSELL, KANSAS 67665 | SERVICE POINT: Russell | | | |
|---|-------------------------|---------------------------------------|---|--|
| DATE 4-10-06 SEC. SEC. TWP. RANGE CA | ALLED OUT | ON LOCATION | JOB ŞTART | JOB FINISH |
| | 7:00pm | 9:00 An | COUNTY | STATE |
| OLD OR NEW (Circle one) | DAIL PERIC | IW 12M | ROOKS | KANSAS |
| CLD OK NEW (Check one) | 12 8 | 1010 | | ٠ |
| CONTRACTOR EXPRESS Well Service | OWNER | | | |
| TYPE OF JOB PORT CONOR (Circ, Cement) HOLE SIZE T.D. |) CEMENT | | - 10 | , |
| CASING SIZE 512 DEPTH | AMOUNT ORI | DERED 359 | Der 140 | 60 GeL |
| TUBING SIZE 2 7/8 DEPTH | | 1/. ± | = F10-50 | |
| DRILL PIPE DEPTH | <u>4SED 19</u> | 30 4 | Pep SI | <i>ـ</i> ـــــــــ |
| TOOL PORT COLLAR DEPTH 1638 PRES. MAX 1,000 # MINIMUM | COMMON | 114 | @ 960 | 1094 46 |
| MEAS. LINE SHOE JOINT | POZMIX | 76 | @_ | 395 20 |
| CEMENT LEFT IN CSG. | GEL | 12 | @ 1500 | 180°° |
| PERFS. | CHLORIDE _ | | @ | |
| DISPLACEMENT & 343BL | ASC | | _@ | |
| EQUIPMENT | FLO-SEAL | 50# | _@ <u></u> | _90° |
| PUMPTRUCK CEMENTER Gleve | | | | |
| 7.00 | RECE | IVED | | |
| BULK TRUCK | MAY 1 9 | 2006 | _ @ | |
| # 396 DRIVER JODY | | | _ @ @ | |
| BULK TRUCK | -KCC WI | CHIIA | | |
| # DRIVER | HANDLING _ | | @ / /2 | 63070 |
| 227. | | FTON MIL | U | <u> 1558 = </u> |
| REMARKS: Page College & 1678' Test Con | | .0 | TOTAL | 3948 5 |
| 1041 CONV. CO 1410, 1831 CSY | | CED III | · OTD | |
| RECIEVED YERY GOOD CIRC. MIXED | | SERVI | CE | |
| 190 SK Coment, + Coment CiRo | DEPTH OF JOI | В | | |
| TO SURFACE AROUND ANNUIGEN | PUMP TRUCK | CHARGE | | 86000 |
| Displace 83/4 BBY CLOSED PORT CONG, | | | @ | |
| Kecheck TO 1,000 TO CHELD), RAN | MILEAGE _ | | _ @ <u>5 • • • • • • • • • • • • • • • • • • </u> | _380= |
| JOIN, TRANKS | MANIFOLD | | @ @ | |
| TATIVES | | | | |
| CHARGE TO: PNGASCO ENERGY. | | | | 46000 |
| STREET | | | TOTAL | and of |
| | | | | |
| CITYSTATEZIP | P | PLUG & FLOAT | Γ EOUIPMEN' | Т |
| | | | | - |
| | | | @ | |
| | | | | |
| To Allied Cementing Co., Inc. | | | _ @ | |
| You are hereby requested to rent cementing equipment | | | | |
| and furnish cementer and helper to assist owner or | | | | |
| contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or | | | TOTAL | |
| contractor. I have read & understand the "TERMS AND | | | ٠. | |
| CONDITIONS" listed on the reverse side. | TAX | | _ | |
| | TOTAL CHARC | GE | | |
| | DISCOUNT — | | ' IF PAID | IN 30 DAYS |
| 12.00 | | | | |
| SIGNATURE Fray Wagner | | · · · · · · · · · · · · · · · · · · · | | |
| | | PRINTI | ED NAME | r digital property de la company de la c La company de la company d |