

KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

September 1999

Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License #_33476 | API No. 15 - 171-20619-00-09 |
|--|---|
| Name: FIML Natural Resources, LLC | County: Scott |
| Address: 410 17th St., Suite 900 | |
| Denver CO 80202 | 1080 |
| City/State/Zip: Deriver, CO 60202 Purchaser: NCRA CONFIDENTIA | 1980 feet from E / Ø (circle one) Line of Section |
| Operator Contact Person: Phyllis Sobotik | |
| Phone: (303_) 899-5608 | (circle one) NE SE NW SW |
| Contractor: Name: Cheyenne Well Service | Lease Name: Pfenninger Well #: 11-29-1831 |
| License: 6454 | Field Name: Not named |
| Wellsite Geologist: | Producing Formation: Mississippian Spergen |
| | Elevation: Ground: 2970' Kelly Bushing: 2982' |
| Designate Type of Completion: New Well Re-Entry Workover | Total Depth: 4748' Plug Back Total Depth: 4607' |
| New Well Re-Entry Workover Workover | Amount of Surface Pipe Set and Cemented at 8 5/8" csg. @ 363' Feet |
| • | |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? ✓ Yes No 2990 |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth set 2990 Feet |
| If Workover/Re-entry: Old Well Info as follows: Operator: FIML Natural Resources, LLC | If Alternate II completion, cement circulated from 2990' (DV Tool) feet depth to Surface w/ 610 sx cmt. |
| Well Name: Phenninger 11-29-1831 | |
| Original Comp. Date: 4/1/2006 Original Total Depth: 4748' | Drilling Fluid Management Plan 100 NH 7-31-08 |
| | (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride contentppm Fluid volumebbls |
| Plug BackPlug Back Total Depth | Dewatering method used |
| Commingled Docket No. | Location of fluid disposal if hauled offsite: |
| Dual Completion Docket No | Operator Name: |
| Other (SWD or Enhr.?) Docket No | Lease Name: License No.: |
| 8/8/2007 8/23/2007 | |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | Quarter Sec TwpS. R |
| | |
| Kansas 67202, within 120 days of the spud date, recompletion, workover 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 regulations. | th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer 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: Canal S | KCC Office Use ONLY |
| Title: Operations Technician Date: 10/12/2007 | Letter of Confidentiality Attached |
| 1242 | If Denied, Yes Date: |
| Subscribed and sworn to before me this // day ofday of | DE05" (50 |
| 18 2007 . | Wireline Log Received KANSAS CORPORATION COMMISSION Geologist Report Received |
| Notary Public: /// // // Notary Public: // // Notary Public: // // Notary Public: // // Notary Public: // N | UIC Distribution OCT 1 5 2007 |
| | • 56 |
| Date Commission Expires: My Commission Expires 1012099 B | CONSERVATION DIVISION WICHITA, KS |

| Operator Name: FIN | me: FIML Natural Resources, LLC Le | | | Lease Name: Pfenninger | | | Well #: 11-29-1831 | | | |
|--|--|--|-------------------------|------------------------|----------------------------|--------------------|--------------------|--------------|---------------------------------|--|
| Sec29 | 18 s. R. 31 | East | | Scot | | | | | | |
| tested, time tool oper temperature, fluid red | n and closed, flowing covery, and flow rate | and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site | whether shalong with fi | ut-in pre | ssure reached | static level, hydr | ostatic pressur | es, botto | m hole | |
| Drill Stem Tests Take | | ✓ Yes No | | Vι | og Formatio | on (Top), Depth | and Datum | | Sample | |
| (Attach Additional Sheets) Samples Sent to Geological Survey ☐ Yes ▼ | | | | Nam | е | | Тор | í | Datum | |
| | | ☐ Yes 📝 No ☐ Yes 📝 No | | Topeka | | | 3664' | - | 682' | |
| Electric Log Run | | ✓ Yes ☐ No | | Lans | sing | | 3942' | _ | 960' | |
| (Submit Copy) List All E. Logs Run: | | | | | naton | | 4351' | - | 1369' | |
| _ | | | | Che | rokee | | 4502' | - | 1520' | |
| Triple Combo Co CBL | omposite | | | Miss | sissippian | | 4578' | | -1569' | |
| | | CASING Report all strings set- | RECORD conductor, su | ✓ Ne | | ion, etc. | | | 2000- | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weig | ht | Setting Depth | Type of Cement | # Sacks Used | | and Percent | |
| Surface | 12-1/4" | 8-5/8" | 24# | 1 1. | 363' | Class A | 225 | + | , 3% CACL | |
| | | | | | | | | | | |
| Production | 7-7/8" | 5-1/2" | 15.5# | | 4727' 2990' (DV Tool) | ASC Light | 325 610 | | 10% salt cele & .5 Gilsonite | |
| | | ADDITIONAL | CEMENTIN | IG / SQL | JEEZE RECORD |) | | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | #Sacks | Used | Type and Percent Additives | | | | | |
| Protect Casing Plug Back TD | 4593'-4605' | Common | 135 | | | | | | | |
| Plug Off Zone | 4614-4615' | Common | 55 | | | | | | | |
| Shots Per Foot | | ON RECORD - Bridge Plu Footage of Each Interval Pe | | | | cture, Shot, Cemer | | ord | Depth | |
| 4 | 4593' - 4605' | | | | Squeeze w/ 135 sks | | | | 4593-4605' | |
| 4 | 4614-4615' | | | Squeeze w/ 55 sks | | | is 4 | | | |
| 4 | 4604-4605' | | | | | | | | | |
| 4 | 4594-4595' | | | • | | | | | | |
| 4 | 4595-4597' | | | | | | | | | |
| TUBING RECORD | Size 2-7/8" | Set At 4605' | Packer A | t | Liner Run | Yes ✓ N | o | | | |
| Date of First, Resumed 5/15/06 | d Production, SWD or E | nhr. Producing Met | hod [| Flowin | g 🗸 Pumpi | ng 🗌 Gas L | ift Oth | ner (Explain |)) | |
| Estimated Production Per 24 Hours | 0il 23 | Bbls. Gas | Mcf | 320 | Э | bls. | Gas-Oil Ratio | | Gravity | |
| Disposition of Gas | METHOD OF | <i></i> | 1 | | Production Inter | | | | | |
| Vented Sold | Used on Lease umit ACO-18.) | Open Hote | ္ခ်ီ 才 Perf. | | Dually Comp. | Commingled | 4593'-4605 | • | | |



24 S. Lincoln Street P.O. Box 31

Russell, KS 67665-2906

Voice: Fax:

(785) 483-3887

(785) 483-5566

Bill To:

FIML Natural Resources

LLC

410 l7th St., #900 Denver, CO 80202 ECEIVE AUG 2 2 2007

INVOICE

Invoice Number: 109648

Invoice Date: Aug 17, 2007

Page:

Federal Tax I.D.#.

CONFIDENTIAL OCT 12 SUOT

| Customer ID | Well Name# or Customer P.O. | Payment Terms Net 30 Days | | | |
|--------------|-----------------------------|----------------------------|----------|--|--|
| FIML | Pfenninger #11-29-183/ | | | | |
| Sales Rep ID | Camp Location | Service Date | Due Date | | |
| • | Oakley | Aug 17, 2007 | 9/16/07 | | |

| Quantity | Item | Description | Unit Price | Amount |
|----------|------|----------------------------------|------------|----------------------------------|
| 75.00 | | Common Class A | 12.60 | 945.00 |
| 75.00 | ł | Handling | 1.90 | 142.5 |
| 57.00 | | Mileage 75 sx @.09 per sk per mi | 6.75 | 384.7 |
| | SER | Squeeze | 1,750.00 | 1,750.0 |
| 57.00 | | Mileage | 6.00 | 342.0 |
| | | · | | |
| | | Eldi Sur | KANSAS C | RECEIVED ORPORATION COMMISSIC |
| | | Eldi Sur 8200 - (| 18 0 | CT 15 2007 |

202030

CONSERVATION DIVISION WICHITA, KS

Subtotal Sales Tax **Total Invoice Amount** Payment/Credit Applied

TOTAL "

3,788.80

3,564.25

224.55

3,788.80

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

356.42

ONLY IF PAID ON OR BEFORE

Sep 16, 2007

ALLIED CEMENTING CO., INC.

SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 ONFley #5 RANGE 1 ON LOCATION JOB FINISH JOB START CALLED OUT '.OORM 10;30AW N:30AM CONFIDENTIAL COUNTY Sco 76 LOCATION SCOTH C.Ay 86. OLD OR NEW (Circle one) Cheyenne WEU Soivice OWNER **CONTRACTOR** TYPE OF JOB **CEMENT HOLE SIZE** <u>T.D.</u> **CASING SIZE DEPTH** 4607 **TUBING SIZE DEPTH DRILL PIPE** TOOL COMMON PRES. MAX **MINIMUM** MEAS. LINE CEMENT LEFT IN CSG. CHLORIDE (a) PERFS. DISPLACEMENT BBLS **@ EQUIPMENT** CEMENTER TUZZY PUMP TRUCK HELPER KZILY 423 **BULK TRUCK** DRIVER La Pence 218 **BULK TRUCK** DRIVER HANDLING__ TOTAL 1472 **REMARKS:** Bestond + pieces Ann to soc Try rate 112 BSL @ 1000# Mir 75 545 common kashoct **SERVICE** pump + 1. nes. Digstare 24 114 & SLSDEPTH OF JOB squeeze @ 2000# strugget of PUMP TRUCK CHARGE tainer reverse the clear Job complete @ 11:15 um EXTRA FOOTAGE MILEAGE ___ 5つ THANKS TUZZY+CHEW @ MANIFOLD ___ @ CHARGE TO: FIML NAdural Recourse TOTAL 209 STREET _____ _____ STATE _____ ZIP___ PLUG & FLOAT EQUIPMENT @ ___ 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 ____ done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX _____ CONDITIONS" listed on the reverse side. TOTAL CHARGE ___ _____ IF PAID IN 30 DAYS EL Murion

PRINTED NAME

24 S. Lincoln Street P.O. Box 31

Russell, KS 67665-2906

Voice:

(785) 483-3887

Fax: (785) 483-5566

BILITO

FIML Natural Resources

LLC

410 l7th St., #900 Denver, CO 80202 Invoice Number: 109561

Invoice Date: Aug 10, 2007

Page:

1

Federal Tax I.D.#:

2 2007

KCO

| CustomerID | Well Name# or Customer P.O. | Paymen | t Terms | | | |
|--------------|-----------------------------|--------------|----------|--|--|--|
| FIML | Pfenninger #11-29-183/ | Net 30 Days | | | | |
| Salés Rep ID | Camp Location | Service Date | Due Date | | | |
| | Oakley | Aug 10, 2007 | 9/9/07 | | | |

| Quantity | item | | Description | Unit Price | Amount |
|--------------|-------------------------------|--------------------|-------------------|------------|-----------------------------------|
| 150.00 | 1.73.27.27.3 | Common Class A | h-Darker 11 Maria | 12.60 | 1,890.00 |
| 200.00 | SER | Handling | | 1.90 | 380.00 |
| 55.00 | SER | Mileage 200 sx @.0 | 9 per sk permi | 18.00 | 990.00 |
| 1.00 | SER | Squeeze | | 1,675.00 | 1,675.00 |
| 55.00 | SER | Mileage Pump Truck | < | 6.00 | 330.00 |
| 1.00 | SER | Manifold Squeeze | | 85.00 | 85.00 |
| | | | | | RECEIVED |
| | | | 8200 - | KANS | AS CORPORATION COMMISS |
| | | | 8100 | حہ رہا | |
| | | | 0200 = | 118 | CONSERVATION DIVISION WICHITA, KS |
| | | | Doro | 30 | |
| ALL PRICES A | RE NET, PAYABL | Subtotal | | | 5,350.00 |
| MLL FRIULS A | | | | | |
| 30 DAYS FOL | LOWING DATE O 1/2% CHARGED | | X | | 337.05 |

THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF



ONLY IF PAID ON OR BEFORE



Payment/Credit Applied

ALLIED CEMENTING CO., INC.

SERVICE POINT:

| REMIT TO | P.O. B RUSS | OX 31 ELL, KAI | NSAS 6766 | 55 | | | | | SE | RVICE `— | POINT: | (LEY |
|---------------------------------------|-----------------------------|--------------------------------------|--|---|-----------------|-------------|---|--------|-------------------|---------------|-------------|-----------------------|
| 8-9- DATE | 07 | SEC. 29 | TWP. | RANGE 31W | Ì | ALLED | | | OCATION 0.30 A | | | JOB FINISH 1:15 Pm |
| PEENN: | IN68/ | 11-29 | -1831 | LOCATION SCI | otto | rfy | RE- | 25-1/2 | ルールコ | -7 COU | o# | STATE |
| <u>LEASE</u> OLDOR NI | ew (Ci | WELL# | | LOCATION | - 11 - | | 0 | | | | | |
| | | | | | | | | | | | NFIDEN | |
| CONTRAC | TOR 4 | <u> </u> | NNE W | EII SERUT | CE | OWI | NER | 5. | AME | . , | 1. | 2007 |
| TYPE OF JO | OB | 594 | EEZE_ | | | ~~~ | 5 T T T T T T T T T T T T T T T T T T T | | | | KC | |
| HOLE SIZE | | -71 | T.D | | | CEN | MENT | | n 20 | 0 56 | 3 60 | |
| CASING SI | | 5/2 | | РТН РТН <i>41632</i> | , /- | AMO | JUNIC | JKDEKE | D | 0 31 | 3 00 | |
| TUBING SI | | 27 | | | | 11 | SEd | 150 . | s Ks | | | |
| DRILL PIPE TOOL | | KER | | PTH PTH 4/537 | | | <i>J CO</i> . | 700 | | | | |
| PRES. MAX | | N E N | | NIMUM | | CON | MON_ | js | 05Ks | @ | 1260 | 1896 3 |
| MEAS. LIN | | | | DE JOINT | | | MIX | | | | | |
| CEMENT L | | V CSG. | 0,1,1 | | | GEL | _ | | | | | |
| PERFS. | | | 4605 | | | CHL | ORIDE | 3 | | @_ | | |
| DISPLACE | MENT | | | | | ASC | | | | @_ | | |
| | | EOI | JIPMENT | | | | | | | @_ | | |
| | | ~~~ | | | | | | | | @ | | |
| PUMP TRU | ICK | CEMENT | FR 1 | ERRY | | | | | | @_ | | |
| # 4/13 | | HELPER | | AYNE | | | | | | @ | | |
| BULK TRU | | TIEDI EK | | | | | | | | @ | | |
| # 218 | | DRIVER | RE | <u>-X</u> | | | | | | @- @- | | |
| BULK TRU | | | | | | | | | - | @ - @ - | | |
| # | | DRIVER | | | | HAI | NDLING | G 26 | 0 5K5 | | 129 | 380 % |
| | | | | | | MIL | EAGE | 94P | ER SK | /m= | :10 | 990 % |
| 4632. TTS. TO 500 PS 150 SKS | TES B 45 I. TA Com | T TO 537, 1 KE RATE 1 + 594 | 2000 PSI. PLESS UR 1 21/2 BBIS IEE ZE | ET PACKEK HELD. PUIL E BACKSIDE AT 800 PSI, I TO 2005 PSI | To mix | PUN | MP TRU | JCK CH | ARGE | | | 3260 E |
| KEDER | 55 0 | <u>u/. 5</u> | ETPE | KKER PRE | SSYKE | EX | ΓRAFO | OTAGE | | @. | 1 :00 | 22 W |
| TO 15 | 50 p | 52, H | 210 | | | MII | LEAGE | | 550 | <u>æ_</u> @ . | 6-4 | 330 4 |
| | | | | | | MA | | | | | | 85 % |
| | | | | | | | | | | • | | |
| CHARGE 7 | | Frm | <i>1</i> . | | | | | | | | | |
| | | | | | | | | | | | TOTAL | 2090 % |
| | | | | | | | | | | | | |
| CITY | | S' | TATE | ZIP | | | | PLU | G & FLO | OAT EQ | UIPMEN | NT |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| To Allied | | _ | | | | | | | | | | |
| | | | | menting equipm | nent | - | | | | | | |
| | | | | assist owner or | | | | | | | | |
| | | | | The above work | | | | | | | TOTAL | L |
| | | | | of owner agent | | | | | | | 101/11 | <u> </u> |
| | | | | nd the "TERMS | AND | TA | x | | | | | |
| CONDIT | IONS" | listed on | tne revers | se side. | | | | | | | | |
| | | | | | | ТО | TAL CH | HARGE | | | | |
| | | | | , | | DIS | COUN | T | | | _ IF PA | ID IN 30 DAYS |
| | | | 11 | enh | \ | | | | | | | |
| SIGNATII | RE 4 | 8-L1 | Dher | con // w | <i>></i> | | | | | | | |
| JEGI 11 II O | | | | · | | - | | | PRI | NTED I | NAME | |



410 17th Street, Suite 900 Denver, CO 80202 Phone: (303) 893-5073

Fax: (303) 573-0386

October 12, 2007

Kansas Corporation Commission **Conservation Division** 130 S. Market, Room 2078 Wichita, KS 67202-3802

CONFIDENTIAL OCT 12 2007 KCC

Dear Sir or Madam:

FIML Natural Resources, LLC is requesting that you hold side 2 of Form ACO-1 (Well Completion Form) confidential for a period of 12 months for the Pfenninger 11-29-1831 located in the NESW Section 29, T18S, R31W, Scott County, Kansas.

If you have any questions or need further information, please contact Cassandra Parks at 303-893-5090.

Sincerely

Cassandra Parks

Operations Assistant

RECEIVED KANSAS CORPORATION COMMISSION

OCT 15 2007

CONSERVATION DIVISION WICHITA KS

October 12, 2007

Kansas Corporation Commission Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202-3802

RE: Pfenninger #11-29-1831

NESW Sec 29 T-18S R-31W

Scott County, Kansas



410 17th Street, Suite 900 Denver, CO 80202 Phone: (303) 893-5073

Fax: (303) 573-0386

CONFIDENTIAL.

1 ... \$ 7. 2007

KCC

Dear Sir or Madam:

Enclosed are the following for the above referenced well:

Well Completion Form (ACO-1)-1 original 2 copies (Recompletion) Allied Cementing Tickets (2) Letter Requesting Confidentiality

If you should require further information or have any questions, please feel free to contact Cassie Parks at 303-893-5090 or Cassandra.parks@fmr.com.

Sincerely,

Cassandra Parks

Operations Assistant

/cp

Enclosures:

RECEIVED KANSAS CORPORATION COMMISSION

OCT 15 2007

CONSERVATION DIVISION WICHITA, KS