KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED Form ACO-1 KANSAS CORPORATION COMMISSIGN tember 1999 MAR 2 5 2005

CONFIDENTIAL

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE CONSERVATION DIVISION

| 4767 | API No. 15 - 135-24195-00-01 |
|--|---|
| Operator: License # 4767 Name: Ritchie Exploration, Inc. | County: Ness ORIGINAL |
| Address: P. O. Box 783188 | |
| City/State/Zip: Wichita, KS 67278-3188 | |
| | leet from 5 / (N) (circle one) Line of Section |
| Purchaser: | 1300' feet from E W (circle one) Line of Section |
| Phone: (316) 691-9500 | Footages Calculated from Nearest Outside Section Corner: |
| 2005 | (circle one) NE SW SW Lease Name: Moore B-P Well #: 7 |
| • • • • • • | Field Name: Schaben |
| CONFIDENTIAL | Producing Formation: Mississippian |
| Wellsite Geologist: CUNTIDE: | Elevation: Ground: 2297' Kelly Bushing: 2305' |
| Designate Type of Completion: | , |
| New Well Re-Entry Workover | Total Depth: 4433' Plug Back Total Depth: 4433' |
| OilSWDTemp. Abd. | Amount of Surface Pipe Set and Cemented at 350' Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? ✓ Yes No |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth set 1519' Feet |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from 1519' |
| Operator: Kitchie Exploration Inc | feet depth to surface w/ 250 sx cmt. |
| Well Name: Moore B-P#7 | Drilling Fluid Management Plan Art II Wiffin |
| Original Comp. Date: 11-12-2002 Original Total Depth: 4427 | (Data must be collected from the Reserve Pit) (Description of the Reserve Pit) |
| ✓ Deepening Re-perfConv. to Enhr./SWD | Chloride content ppm Fluid volume bbls |
| 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.: |
| 1/26/05 2/7/05 2/10/05 | Quarter Sec. Twp. S. R. East West |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | County: Docket No.: |
| · · | County: Docket No.: |
| | |
| INSTRUCTIONS: An original and two copies of this form shall be filed with t 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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. | or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING |
| All requirements of the statutes, rules and regulations promulgated to regulate nerein are complete and correct to the best of my knowledge. | e the oil and gas industry have been fully complied with and the statements |
| Signature: | KCC Office Use ONLY |
| Production Manager Date: 3/24/05 | Letter of Confidentiality Received |
| | If Denied, Yes Date: |
| Subscribed and sworn to before me this 24 day of March | Wireling Log Received |
| JENNIFER: Notary Public - Sta | L. FOSS I |
| Notary Public: Standard Tole My Appt. Expires 10-1 | |
| 10 -111-07 | |

CONFIDENTIAL

Side Two

ORIGINAL

| Operator Name: RI | tchie Exploration, | inc. | | Lease Name | : Moore B-P | | _ Well #: <u>7</u> _ | | |
|--|--|---------------------------|-------------------------------------|--|----------------------|---|-------------------------|-------------------------------|--|
| Sec. 30 Twp | 19 S. R. 21 | _ | st 🔽 West | County: Nes | | | | | |
| tested, time tool op temperature, fluid re | Show important tops en and closed, flowir ecovery, and flow rat gs surveyed. Attach | ng and shi es if gas t | ut-in pressures o surface test, | , whether shut-in p along with final ch | ressure reache | ed static level, hydro | static pressu | ires, bottom hole | |
| Drill Stem Tests Tak | | V | Yes No | Z | Log Form | ation (Top), Depth a | nd Datum | Sample | |
| Samples Sent to Ge | eological Survey | ✓, | Yes No | Na | me | | Тор | Datum | |
| Cores Taken | , | | Yes ✓ No | (Se | ee Attached I | Document) | | | |
| Electric Log Run (Submit Copy) | | ✓, | Yes No | | | • | RECEI SCORPORATION | VED ON COMMISSION | |
| ist All E. Logs Run | • | | | | KCC | | MAR 2 5 | | |
| R.A. Guard L | | | | | R 2 4 2009 FIDENT | CC | DNSERVATION WICHITA, | DIVISION | |
| | | Rep | | RECORD ✓ | _ | uction, etc. | | | |
| Purpose of String | Size Hole Drilled | | ze Casing et (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives | |
| Surface | 12 1/4" | 8 5/8" | | 23# | 350' | 60/40 Pozmix | 190 | 3% CC, 2% gel | |
| Production | oction 7 7/8" 5 1/2" | | 14# | 4409' | 60/40 Pozmix | 150 | 10% salt, 2% g | | |
| | | | ADDITIONAL | OFMENTING / O | | | | | |
| Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone | Depth Top Bottom | Тур | e of Cement | #Sacks Used | NUEZE RECOR | | ercent Additive | S | |
| Shots Per Foot | | | RD - Bridge Plu Each Interval Pe | | | racture, Shot, Cement Amount and Kind of Mat | | rd Depth | |
| 4409'-4427' (Mississippian Osage) Op | | | | pen Hole-11/02 | | .5% INS w/ DSF | | | |
| | an Osage) C | pen Hole-2/05 | 750 gals 7.5% INS w/ DSFE | | | | | | |
| | | | | | | | | | |
| TUBING RECORD 2 | Size 7/8" | Set At 4401' | | Packer At | Liner Run | Yes No | | | |
| Date of First, Resumer 2/10/05 | d Production, SWD or E | Enhr. | Producing Met | hod Flowin | ng 📝 Pumj | ping Gas Lift | Oth | er (Explain) | |
| Estimated Production Per 24 Hours | 0il 7.20 | Bbls. | Gas | Mcf Wa | | Bbls. Ga | as-Oil Ratio | Gravity | |
| Disposition of Gas | METHOD OF C | COMPLETIC | DN | | Production Into | erval | | | |
| Vented Sold | Used on Lease | | ✓ Open Hole Other (Speci | | Dually Comp. | Commingled | | | |

CONFIDENTIAL



ORIGINAL

RECEIVED KANSAS CORPORATION COMMISSION

MAR 2 5 2005

CONSERVATION DIVISION WICHITA, KS

KCC MAR 2 4 2005 CONFIDENTIAL

#7 Moore B/P 660' FNL & 1300' FEL Section 30-19S-21W Ness County, Kansas Schaben Field API#15-135-24195-0000

Duke Drilling Rig #8

Field Geologist: Jeff Christian Office Geologist: Rocky Milford

Staked Elevation: 2,297' GL 2,305' KB

FINAL DRILLING REPORT

DRILLING REPORT

| Electric Log Tops | | | | | | |
|-------------------|--------|-------|--|--|--|--|
| Anhydrite | 1518' | +787 | | | | |
| B/Anhy | 1552' | +753 | | | | |
| Heebner | 3778' | -1473 | | | | |
| Lansing | 3825' | -1520 | | | | |
| B/KC | 4134' | -1829 | | | | |
| Pawnee | 4240' | -1935 | | | | |
| Ft. Scott | 4319' | -2014 | | | | |
| Cherokee | 4337' | -2032 | | | | |
| Miss. War. | Absent | | | | | |
| Osage | 4407' | -2102 | | | | |
| LTD | 4411' | -2106 | | | | |

ALLIEC CEMENTING CD., INC. 13196 REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 CALLED OUT RANGE DATE 9-21-02 :DO PM MAZYI LOCATION & LEASE MODE OLD OR NEW (Circle one) CONTRACTOR (**OWNER** TYPE OF JOB S. **HOLE SIZE CEMENT** AMOUNT ORDERED 1901 6/40 3% CC CASING SIZE 8 % DEPTH 380 **TUBING SIZE** DEPTH **DRILL PIPE** DEPTH TOOL DEPTH PRES. MAX MINIMUM COMMON MEAS. LINE POZMIX CEMENT LEFT IN CSG. S **GEL** @ 10.00 PERFS. CONFIDENTIAL **CHLORIDE** DISPLACEMENT 213 bbls **EOUIPMENT** PUMP TRUCK CEMENTER # 181 **HELPER** HANDLING 199 **BULK TRUCK** MILEAGE #344 DRIVER Stove T **BULK TRUCK** TOTAL 1584,16 DRIVER REMARKS: **SERVICE** DEPTH OF JOB 350' PUMP TRUCK CHARGE 0 - 307 EXTRA FOOTAGE **MILEAGE** @3,00 PLUG 1-85/8 woode TOTAL 638,00 CHARGE TO: Ritchie Explore STREET _ FLOAT EQUIPMENT CITY_ STATE ZIP To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment TOTAL 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 TAX_ contractor. I have read & understand the "TERMS AND 2222,16 TOTAL CHARGE _ CONDITIONS" listed on the reverse side. 22 IF PAID IN 30 DAYS DISCOUNT -

tich Wheeler

net #: 1999.94

PRINTED NAME

ORIGINAL

RECEIVED KANSAS CORPORATION COMMISSIO

MAR 2 5 2005

CONSERVATION DIVISION

WICHITA, KS

MAR 2 4 2005

ALLIEC CEMENTING C 3., INC. 13152 CONFIDENTIAL

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|--------------|------|---|---|
| OR | N | Д | ı |
| U (| 1 .A | 1 | _ |

| REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 | | | | | | SER' | | | | |
|--|------------------|----------------|---------------------------------|---|---------------------|----------------|--|---------------------------------------|--------------|--|
| <u> </u> | a SEC. | TWP. | RANGE | CA | LLED OUT | 10 | ON LOCATION | JOB START | IOR FINISH | KCC |
| DATE 9-28-02 | 2 30 | 119 | 3 | 9 | | | ON LOCATION LZ-30 PM | JOB START 445 PA | 7:00PM | — · — |
| LEASE Moore | WELL# | 7 | LOCATION | zine | 425, 3 | 4E | , 5/5 | New | STATE | MAR 2 4 2005 |
| OLD OF NEW X | Circle one) | | <u> </u> | ' | | | · · | | • | |
| CONTRACTOR | Duhe# | 4 | | | OWNER S | 50~ | ×0- 0 | | | CONFIDENTIAL |
| TYPE OF JOB P | roducti | | | | | | 404 | | | 6 |
| | 78 | | . संत्रा. | | CEMENT | | | 1:01 | . 0 | KANSAS CORPORATION COMMISSION MAR 2 5 000 |
| CASING SIZE TUBING SIZE | 2 | | <u>РТН 4409 ′</u> РТН | | AMOUNT O | ORDE | ERED 175 AX | 1/40 2 | 20 Aul , | VIVIII RUMANA |
| DRILL PIPE | | | PTH | | 500get | Ast | | | | MAR 2 5 2005 |
| TOOL POSTC | | | PTH S 9 ' | | | **** | , | · · · · · · · · · · · · · · · · · · · | F - | - 5 2005 |
| PRES. MAX 16 MEAS. LINE | | CO MI | NIMUM OE JOINT A). X | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | COMMON_ | · | 105 | _@ 4.65_ | 698,25 | CONSERVATION DIVISION WICHITA, KS |
| CEMENT LEFT I | IN CSG. A | 1.70 | OF JOHN ISO | | POZMIX GEL | | 70 | _@_3.55 _@_10.00 | 30.00 | WICHITA, KS |
| PERFS. | | • | | | CHLORIDE | E | | _ | | |
| DISPLACEMEN' | 1 103 Pf | <u> کلا</u> | | | _Sait | | 18 | @ <i>2.50</i> | 135,00 | |
| | EQU | ПРМЕ ПТ | 1 | | _ASF- | 50 | rt gl | _@ <i>L00</i> | 500.00 | ? |
| DVI) (D (D) | | | | | | | | | | |
| PUMP TRUCK | CEMENT HELPER | ER | ~" | | | | | | | |
| BULK TRUCK | THULL LIK | - Mirr | ~ W | | HANDLING | | 196 | _@_ <i></i> | 215,60 | |
| #34I | DRIVER | $-$ L ∞ | niem. | | MILEAGE_ | | 16 | · · · · · · · · · · · · · · · · · · · | 125.44 | • |
| BULK TRUCK # | DRIVER | | | | | | | TOTAL | 1952.7 | 3 . |
| <u>#</u> | DRIVER | | - | | | | | IOIAL | 1/301/ | <i>'</i> |
| | DF | MARKS: | - | | v | | SERVI | CE | | |
|) - 4400'.D | راياي | VIARRS: | 0. 6.5. 0- | | | | SERVI | CE | • | |
| Con Third of | De A | | 500gal A | 25 | DEPTH OF | IOR | LKING' | · · · · · · · · · · · · · · · · · · · | · .e | · · · · · · · · · · · · · · · · · · · |
| Comollos | Bux 15 | 220 | 94020 2 | T | PUMP TRU | | | | 1195,00 |) |
| Water W | 6 Jano | mp. A | ell beraske | <u> </u> | EXTRA FO | OTAC | GE | @ | | |
| Ductoces 1 | of the | H Kos | 6 Porto | 11 to | MILEAGE PLUGI-5! | <u>ه</u> ۵ . | 11. | _@ <u>_3.00</u> | 48.00 |) |
| inal wice |) | AN-IS O | wa kaca u | AXIS , | 1200[-6]- | 2K | 6-4-4 | _@ <i>60.00</i> | 60,00 | |
| Stop Sapper | 70018 | M she | omografic m10 | she | | | | _@ | | |
| •• | | | | | | | • | <i>a</i> | | · _ |
| av. nanaa N: | 40 | r. 20 | ' | | | | ÷ | TOTAL | 1303.00 |) |
| CHARGE TO: | whi | EXPLA | rollor | | • | | | | | |
| STREET | | | | | • | | FLOAT EQU | IPMENT | *. | |
| CITY | ST. | ATE | ZIP | | | | * | | -44 | ÷ |
| | | | | | 1.Sta Tin | كهمة | Skoe | _@ <i> .300.0</i> (| | |
| | | 1 | $\sum_{i} O_{i}^{2}$ | į 2 | 1-54 Vm | معم | 0.5.844 | _@ <i>.235;00</i> _@ <i>.50;00</i> | | |
| | |) 4 | lours | i | -56" Bo | She | T 0 T | @ <i>128,00</i> | | |
| To Allied Cemer | nting Co., I | ínc. | | 1 | -Sty Por | te | <u>allan</u> | _@ <i>[750.0</i> 1 | 0_1750.0 | <i>'</i> |
| You are hereby r | requested to | o rent cen | | nt | | | | | 2/ 12 0 | <u>.</u> |
| and furnish ceme | | | | | | | | TOTAL | 3613.00 | <i>y</i> |
| contractor to do done to satisfact | | | | | m. ** | _ | | | | |
| contractor. I have | | | | | TAX | | 1 6 1 | - ' | | |
| CONDITIONS" | | | | | TOTAL CHA | ARGE | 686 | 08,74 | | |
| | | | | | DISCOUNT | | 086.8 | 8 IF PAIL | D IN 30 DAYS | • • |
| \ 1 | m. | . 1 | | | \) | | | | | • |
| SIGNATURE | Lon | ne | Wells | | Χ | | | | | |
| ` | | | | • | _ | , | PRINTI | ED NAME | | |

Net # 6181.91

ALLIEC CEMENTING CD., INC. 13107 BOX 31 CONFIDENTIAL SERVICE POINT: 31

SERVICE POINT:

ORIGINAL

| | • | 9 655 C/7 | ncc - |
|---|--|---------------------------------------|--|
| DATE/O-G-O2 SEC. TWP. RANGE 2/ | CALLED OUT ON LOCATION TIDD AM BIDD AM | JOB START JOB FINISH 9:30 Am 16:00 Am | MAR 2 4 2005 |
| LEASE WELL # 7 LOCATION 30200 | 5 m 4 3/1 Fact | COUNTY STATE | |
| | 2 30UTK - 14 KIISI | 1/1833 1/13 | CONFIDENTIAL |
| - Chin (Ate) | - / | .* | - Co Viliano |
| CONTRACTOR Kelso | OWNER PIECHIE 2 | pluration | |
| TYPE OF JOB PORT COLLAR | , | 0 | 4 |
| HOLE SIZE T.D. | CEMENT | 5x 15/25 Alb Flo sea | 1 |
| CASING SIZE 52 DEPTH 15/9 Ret coll | AMOUNT ORDERED | | (|
| TUBING SIZE 2" DEPTH DRILL PIPE DEPTH | used 250 sx coment | | |
| | | | |
| TOOL DEPTH PRES. MAX 1000 MINIMUM, 300 | COMMON 35000 | 0 1 30 1575 15 | רי |
| MEAS. LINE SHOE JOINT | COMMON 250 ACW POZMIX | | / |
| CEMENT LEFT IN CSG O | GEL | | • |
| PERFS. | CHLORIDE | | -A |
| DISPLACEMENT | Flo Seal 63 H | @ J.40 88,20 | * |
| EQUIPMENT | | @ | |
| | | @ | |
| PUMP TRUCK CEMENTER Lack | | @ | |
| # 224 HELPER Jun | | | |
| BULK TRUCK | HANDLING_ 325 | @ <u>1,10</u> 357.50 | ' |
| # 357 DRIVER Loggie | MILEAGE | | |
| BULK TRUCK | | | |
| # DRIVER | | TOTAL 2241.70 | • |
| | | | |
| REMARKS: | SERVIO | CE | |
| Test pod colleg-Breek ciac-Comest | | | RECEIVED |
| with 270 sx ceneral close nort coller | DEPTH OF JOB 1519 | | KANSAS CORPORATION COMMISSION |
| of fest Thun 5 its taking of ciac hale | PUMP TRUCK CHARGE | 1/30,00 | |
| alepn- | EXTRA FOOTAGE | @ | MAR 2 5 2005 |
| | MILEAGE 17 | @ 3.00 51.00 | the state of the s |
| | PLUG | _@ | CONSERVATION DIVISION |
| - Thomas | | | WICHITA, KS |
| | | _@ | |
| | | | • |
| CHARGE TO: Pitchie Exploration | | TOTAL 1181.00 | |
| STREET | ELOAT FOLD | CON ACONTO | |
| | FLOAT EQUI | IPMENI | |
| CITYSTATEZIP | | | : |
| | | _@ | |
| | | _@ | |
| , | | | |
| To Allied Oracle of Control | | @ | • |
| To Allied Cementing Co., Inc. | | | |
| You are hereby requested to rent cementing equipment | • | TOTAL | |
| 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 CHARGE3 4. | 22.70 | • |
| The state of the second state. | DISCOUNT 342.2 | _ | L. |
| | DISCOUNT - 27/21/2 | ✓ IF PAID IN 30 DAYS | |
| 20 1 9/1/ | 111 11 | i.e | |
| SIGNATURE MALTING | - Mita rel | | 7. The state of th |
| mitolika | A. L. PRINTE | D NAME | A. |

Net \$ 3080.43