KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

| OPERATOR: License # 32686 | API No. 15 - 10-000-23029-00-00 |
|---|---|
| Name: Reilly Oil Company, Inc. | Spot Description: |
| Address 1: PO Box 277 | NW_NE_NE_NW Sec. 26 Twp. 6s S. R. 24 East V West |
| Address 2: | 165 Feet from A North / South Line of Section |
| City: WaKeeney State: Ks Zip: 67672 + | |
| Contact Person: Dusty Rhoades | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (785) 743-6774 | NE \(\overline{\over |
| CONTRACTOR: License #_33575 | |
| Name: WW Drilling, LLC | Lease Name: Hardman Unit Well #: 1-26 |
| Wellsite Geologist: Richard Bell | Field Name: Wildcat |
| * | Producing Formation: None |
| Purchaser: None | |
| Designate Type of Completion: | Elevation: Ground: 2426 Kelly Bushing: 2431 |
| New Well Re-Entry Workover | Total Depth: 3965 Plug Back Total Depth: |
| Oil SWD SIOW | Amount of Surface Pipe Set and Cemented at: 232 Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? Yes 🔽 No |
| CM (Coal Bed Methane) Temp. Abd. | If yes, show depth set: |
| ✓ Dry Other(Core, WSW, Expl., Cathodic, etc.) | If Alternate II completion, cement circulated from: 23 Z |
| If Workover/Re-entry: Old Well Info as follows: | feet depth to:w/ |
| Operator: | |
| Well Name: | (Data must be collected from the Reserve Rit) |
| Original Comp. Date: Original Total Depth: | |
| Deepening Re-perf Conv. to Enhr Conv. to | |
| Plug Back: Plug Back Total Depth | |
| Commingled Docket No.: | Location of fluid disposal if hauled offsite: |
| Dual Completion | Operator Name: |
| Other (SWD or Enhr.?) Docket No.: | Lease Name: License No.: |
| 1/23/2009 1/28/2009 1/29/2009 | Quarter Sec. Twp. S. R. East West |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | |
| Kansas 67202, within 120 days of the spud date, recompletion, works of side two of this form will be held confidential for a period of 12 mor | filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, cover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on this if requested in writing and submitted with the form (see rule 82-3-107 for confidency consists well report shall be attached with this form. ALL CEMENTING TICKETS MUST P-111 form with all temporarily abandoned wells. |
| All requirements of the statutes, rules and regulations promulgated to reare complete and correct to the best of my knowledge. | regulate the oil and gas industry have been fully complied with and the statements herein |
| Signature: Dusty Phoads | KCC Office Use ONLY |
| Title: President Date: 10/09/2009 | |
| ath alal | Letter of Confidentiality Received |
| Subscribed and sworn to before me this day of | If Denied, Yes Date: |
| 20 04 | Wireline Log Received |
| Notary Public: White Fagan | Geologist Report Received RECEIVED |
| 0/3 200 13 | UIC Distribution OCT 1 3 2009 |
| Date Commission Expires: | TARY PUBLIC - State of Kansas |
| | MY Appt Expires 3:30-13 KCC WICHITA |
| | FVICA III IA |

| Operator Name: Reill | y Oil Company, In | ic. | Lease Na | me: H | ardman Uni | t | Well #: _1-2 | 26 | | _ - |
|--|--|---|----------------------------------|-------------------------|----------------------------|-------------------|-------------------|--------------|-----------------------|----------|
| | S. R. <u>24</u> | | County: _ | Graha | ım | | * | · | | <u>.</u> |
| time tool open and clo | sed, flowing and shu s if gas to surface te | d base of formations per t-in pressures, whether s st, along with final chart eport. | netrated. Deta shut-in pressu | ail all co ire reacl | res. Report a | el, hydrostatic p | ressures, bottom | hole tem | perature | e, fluid |
| Drill Stem Tests Taken (Attach Additional S | | ✓ Yes No | - | √ Lo | g Formati | on (Top), Dept | h and Datum | | Sample | , |
| Samples Sent to Geole | ogical Survey | ☑ Yes ☐ No | | Name See At | tached Shee | t . | Тор | | Datum | |
| Cores Taken Electric Log Run (Submit Copy) | | Yes No No No . | | | | | | | | |
| List All E. Logs Run: Compensated Dual Induction | • | ran Log | | | | | | , | | , |
| | | CASING | RECORD | ✓ New | Used | | | | | + |
| Purpose of String | Size Hole | Report all strings set- Size Casing | conductor, surfa Weight | | mediate, produc | Type of | # Sacks | Туре | and Per | cent |
| Surface | Drilled 12 1/4 | Set (In O.D.) 8 5/8 | 20 Lbs. / Ft | | Depth 232 | Common | 170 | | Additives ;, 2% ge | 1 - |
| | 12 1/7 | 0 0/0 | 1 , | | | Common | 170 | 370 00 | ,, 2 ₂ 0 g | 1 |
| | | | | | | | | | | 1 |
| | | ADDITIONAL | CEMENTING | s / SQUE | EZE RECORI | l D | | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | #Sacks Us | sed | Type and Percent Additives | | | | | |
| Protect Casing Plug Back TD Plug Off Zone | | 4 | | . | 1 | ···· | | | | |
| Shots Per Foot | | ON RECORD - Bridge Plug ootage of Each Interval Per | | | | acture, Shot, Ce | ment Squeeze Reco | rd | De | pth |
| | | | | | 1 . | | | | | : |
| | | | | | <u> </u> | | | | | ļ , |
| , | · | | · | | | | * | RE(| EIVI | ED |
| | | | · | | | | | OCT | 13 | 2009 |
| TUBING RECORD: | Size: | Set At: | Packer At: | | Liner Run: | Yes | No | CC V | VIC | ATIF |
| Date of First, Resumed F | Production, SWD or Enh | r. Producing Metl | _ | Flowing | Pump | ing Ga | s Lift | ner (Explain | , | |
| Estimated Production Per 24 Hours | Oil E | Bbls. Gas | Mcf | Water | ; I | Bbls. | Gas-Oil Ratio | | Gravi | ity . |
| DISPOSITIO | N OF GAS: | | METHOD OF CO | OMPLET | ION: | | PRODUCTI | ON INTER | | |
| Vented Sold | Used on Lease | | | Dually C | : | ommingled | | | | · —— |

REILLY OIL COMPANY, INC PO BOX 277 WAKEENEY, KANSAS PH 785-743-6774

Hardman Unit # 1-26 165' FNL & 2190' FWL Section 26-6s-24w Graham County, Ks

| Log Tops | Depth | Datum |
|------------------|-------|--------|
| Γορ Anhydrite | 2148 | + 283 |
| Bottom Anhydrite | 2180 | + 251 |
| Topeka | 3479 | - 1048 |
| Heebner | 3682 | - 1251 |
| Foronto | 3706 | - 1275 |
| Lansing | 3722 | - 1291 |
| Base Kansas City | 3906 | - 1475 |
| RTD | 3965 | - 1534 |
| LŢD | 3966 | - 1535 |

Dst # 1 - 3736-3774 - "C & D"

Open 30 minutes Shut- in 60 minutes Open 45 minutes Shut- in 90 minutes Recovered: 292' total fluid

IHP – 1927 psi IFP – 14-89 psi ISIP – 1274 psi Temperature Blew bottom bucket in 30 minutes No blow back Blew bottom bucket in 36 minutes No blow back 292' mud cut water

FHP – 1830 psi FFP – 90-145 psi FSIP – 1259 psi

RECEIVED

OCT 1 3 2009

KCC WICHITA

Dst # 2 - 3772-3798 " E & F)

Open 30 minutes Shut-in 60 minutes Open 45 minutes Shut-in 90 minutes Recovered: 260' total fluid

IHP – 1960 psi IFP – 15-82 psi ISIP – 1306 psi Temperature Strong blow, built to 11 inches
Weak surface blow
Strong blow, bottom bucket in 38 minutes
No blow back
260' mud cut water

FHP – 1905 psi FFP – 83-131 psi FSIP – 1296 psi

Dst # 3 – 3818-3894 " H, I, J, & K"

Open 30 minutes Shut-in 30 minutes Open 30 minutes Shut-in 30 minutes Recovered: 10' total fluid

IHP – 1947 psi IFP – 16-20 psi ISIP – 521 psi Weak to 1 inch blow No blow back No blow No blow back 10' with trace of oil

FHP – 1864 psi FFP – 21-24 psi FSIP – 435 psi

> RECEIVED OCT 1 3 2009 KCC WICHITA

SCHIPPERS OIL FIELD SERVICE L.L.C.

RR 1 BOX 90 D **HOXIE KS 67740**

| CASING SIZE 854 DEPT TUBING SIZE DEPT DRILL PIPE DEPT TOOL DEPT PRES. MAX MININ DISPLACEMENT /3 5 SHOE CEMENT LEFT IN CSG. /5-2 254 PERFS EQUPIMENT PUMP TRUCK | 233 H H H | OWNER Azily CEMENT AMOUNT ORDERED COMMON POZMIX GEL CHLORIDE | /70 | COUNTY | STATE | |
|--|------------------------------------|--|--------------|---------------------|--|---------------|
| CONTRACTOR TYPE OF JOB HOLE SIZE CASING SIZE DEPT TUBING SIZE DEPT TOOL PRES. MAX DISPLACEMENT CEMENT LEFT IN CSG. DEPT SHOE CEMENT LEFT IN CSG. DEPT SHOE CEMENT PUMP TRUCK | 233 H H H H | OWNER REITY CEMENT AMOUNT ORDERED COMMON POZMIX GEL | /70 | @ /LS/ | | |
| TYPE OF JOB HOLE SIZE CASING SIZE T.D. CASING SIZE DEPT TUBING SIZE DEPT TOOL PRES. MAX MININ DISPLACEMENT CEMENT LEFT IN CSG. CEMENT LEFT IN CSG. PRES. EQUPIMENT PUMP TRUCK | 233 H H H H | CEMENT AMOUNT ORDERED COMMON POZMIX GEL | /70 | @ 1151 | | |
| TYPE OF JOB HOLE SIZE CASING SIZE T.D. CASING SIZE DEPT TUBING SIZE DEPT TOOL PRES. MAX MININ DISPLACEMENT CEMENT LEFT IN CSG. CEMENT LEFT IN CSG. PRES. EQUPIMENT PUMP TRUCK | 233 H H H H | CEMENT AMOUNT ORDERED COMMON POZMIX GEL | /70 | @ 1151 | | |
| TYPE OF JOB Sq. Fire HOLE SIZE / 2 //4 T.D. CASING SIZE & DEPT TUBING SIZE DEPT TOOL DEPT TOOL DEPT PRES. MAX MININ DISPLACEMENT /3 5 SHOE CEMENT LEFT IN CSG. /5-2 2 f+ PERFS EQUPIMENT PUMP TRUCK | 233 H H H H | CEMENT AMOUNT ORDERED COMMON POZMIX GEL | /70 | @ 1151 | | |
| HOLE SIZE / 2 // T.D. CASING SIZE & DEPT TUBING SIZE DEPT DRILL PIPE DEPT TOOL DEPT PRES. MAX MININ DISPLACEMENT /3 5 SHOE CEMENT LEFT IN CSG. /5-2 / 5+ PERFS EQUPIMENT PUMP TRUCK | 233 H H H H | AMOUNT ORDERED COMMON POZMIX GEL | /70 | @ 1151 | | |
| CASING SIZE 85 DEPT TUBING SIZE DEPT DRILL PIPE DEPT TOOL DEPT PRES. MAX MININ DISPLACEMENT /3 5 SHOE CEMENT LEFT IN CSG. /5-2 25+ PERFS EQUPIMENT PUMP TRUCK | H H H H MUM | AMOUNT ORDERED COMMON POZMIX GEL | /70 | @ 415 ² | | |
| TUBING SIZE DEPT DRILL PIPE DEPT TOOL PRES. MAX MININ DISPLACEMENT /3 5 SHOE CEMENT LEFT IN CSG. /5-2 25+ PERFS EQUPIMENT PUMP TRUCK | H H H MUM | COMMON POZMIX GEL | /70 | @ 115 ² | | |
| DRILL PIPE DEPT TOOL PRES. MAX MININ DISPLACEMENT /3 5 SHOE CEMENT LEFT IN CSG. /5-2 2 f + PERFS EQUPIMENT PUMP TRUCK | H H MUM | POZMIX GEL | /70 | @ 11.5 ² | | |
| TOOL DEPT PRES. MAX MININ DISPLACEMENT /3 5 SHOE CEMENT LEFT IN CSG. /5-2054 PERFS EQUPIMENT PUMP TRUCK | H MUM | POZMIX GEL | /70 | @ 1151 | | |
| PRES. MAX DISPLACEMENT /3 5 SHOE CEMENT LEFT IN CSG. /5-2 2 5+ PERFS EQUPIMENT PUMP TRUCK | MUM | POZMIX GEL | 170 | @ 11.51 | | |
| DISPLACEMENT /3 S SHOE CEMENT LEFT IN CSG. /5 - 2 0 f + PERFS EQUPIMENT PUMP TRUCK | | POZMIX GEL | 170 | @ 11.51 | | |
| CEMENT LEFT IN CSG. /5-20f+ PERFS EQUPIMENT PUMP TRUCK | JOINT | GEL | | @ /1/5/ | | |
| PERFS EQUPIMENT PUMP TRUCK | | <u> </u> | | @ . | | , |
| EQUPIMENT PUMP TRUCK | | CHLORIDE | 3 | @ 25 | | |
| PUMP TRUCK | | | 6 | @ 52 | 1 | - |
| PUMP TRUCK | | ASC | | @ | 1 | |
| | | | | @ | 1-1- | |
| | | | | @ | ++- | |
| # Jacob BULK TRUCK # Jacob BULK TRUCK # Jacob BULK TRUCK | | | | @ | ++- | _ |
| BULK TRUCK # Cay BULK TRUCK # | AECEIVED OCT 13 2009 OCT 13 2009 | | | @ | + | |
| # Cay BULK TRUCK # | 2009 | | | @ | + | |
| BULK TRUCK # | UCI 12 Fa | | <u> </u> | @ | + | |
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| REMARKS . | | SERVICE Sav | | | _ | |
| 01 0 | 1. 45PM | | face. | | ╀- | |
| Plas Vous C | - 1 - 45 PM | 1 | <u> </u> | @ | + | <u> </u> |
| 110 0000 | | PUMP TRUCK CHARGE | | @ | 550 | ŧ. |
| | | EXTRA FOOTAGE | | @ | | |
| Lice Pront | 7 01 | MILEAGE | 3.4 | @ 650 | | |
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| CHARGE TO: Re // D. | 1 / | - 1 · | | | , | ٠ |
| | 1 Company | | | | | |
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| CITY ZIP | | | | | | |
| • | | | | | | |
| To: Sahinnan Oil Field G | | PLUG & FLOAT EQUIPM | ENT | | | |
| To: Schippers Oil Field Service LLC | | | | @ | | |
| You are hereby requested to rent cementing equipment and furnish staff to assist owner or contractor to do work as is listed. The above work was done to satisfaction and | | | @ | | *************************************** | |
| | | Aurig supplements | @ | | | |
| | | | @ | | | |
| supervision of owner agent or contractor. I have | e read & | | | @ | | |
| understand the "TERMS AND CONDITIONS" | listed | | | TOTAL | 1 | |
| on the reverse side. | • | TAX | | | | |
| | | TOTAL CHARGE | | | 1 | |
| , | | | | | 1 | |
| | | DISCOUNT (IF PAID IN 20 I | AYS) | | | |

ALLIED CEMENTING CO., LLC.

044006 REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 ON LOCATION JOB FINISH COUNTY LOCATION Per STATE DISPLACEMENT RECEIVED BULK TRUCK OCT 1 3 2009 DRIVER KCC WICHITA PLUG & FLOAT EQUIPMENT Arm Arminia mensada nagada emendia est To Allied Cementing Co., LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any). TOTAL CHARGES PRINTED NAME

tomic of contractions are considered to the contraction of the contrac