Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM '

WELL HISTORY - DESCRIPTION OF WELL & LEASE RIGINAL

| 5123 CUNFIDENTIAL | 15 107 000 |
|--|--|
| Operator: License # | API No. 15 - 15-187-20, 988 |
| Name: Pickrell Drilling Co. Inc. | Stanton Stanton |
| Address: 100 S. Main, Suite 505 | $-NW-NE-SF$ Sec. 25 Twp.30S S. R.41 \square East X West |
| City/State/Zip: Wichita, Kansas 67202-3738 | feet from (S) (circle one) Line of Section |
| Purchaser: NCRA | feet from (E) (circle one) Line of Section |
| Operator Contact Person: Bill Romig | ootages Calculated from Nearest Outside Section Corner: |
| Phone: (<u>316</u>) <u>262-8427</u> | (circle one) NE SE NW SW |
| Contractor: Name: Big "A" Drilling Rig #4 | Lease Name: Johns "B" Well #: 5 |
| License: 31572 KCC | , Field Name: Beauchamp |
| Wellsite Geologist: Arden Ratzlaff NOV 13 2002 | Producing Formation: Keyes Sand |
| Designate Type of Completion: | Elevation: Ground: 3359 Kelly Bushing: 3369 |
| X New Well Re-Entry Workov@ONFIDENTIAL | Total Depth: 5506 Plug Back Total Depth: 5469 |
| OilSIOWTemp. Abd. | Amount of Surface Pipe Set and Cemented atFeet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? |
| Dry Other (Core, WSW, Expl., Catholic GE) VED | If was show don'th set |
| KANSAS CORPORATION COMMISS If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from |
| Operator: | feet depth tow/sx cmt. |
| Well Name: | W. SA CIII. |
| Original Comp. Date: Original Total Depth AVATION DIVISION | Drilling Fluid Management Plan |
| DeepeningRe-perfConv. to Emily Swb | (Data must be collected from the Reserve Pit) 700 1750 |
| Plug BackPlug Back Total Depth | Chloride content 700 ppm Fluid volume 1750 bbls |
| Commingled Docket No. | Dewatering method used |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| | Lease Name: License No.: |
| 9-08-02 9-19-02 10-04-02 Spud Date or Date Reached TD Completion Date or | Quarter Sec Twp S. R Fast West |
| Recompletion Date Recompletion Date Recompletion Date | County: Docket No.: |
| | Double No. |
| | |
| INSTRUCTIONS: An original and two copies of this form shall be filed with the 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-ind geologist well report shall be attached with this form. ALL CEMENTING |
| All requirements of the statutes, rules and regulations promulgated to regulate herein 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 |
| Title: | |
| | Letter of Confidentiality Attached |
| Subscribed and sworn to before me this 13th day of November | If Denied, Yes Date: |
| $\frac{\sqrt{8}}{2002}$. \mathcal{Q} | Wireline Log Received |
| Notary Public: Israel la Dews A MILLARY DIREIT | Geologist Report Received |
| Date Commission Expires: 6-06-06 | - Si219 of A21525 UIC Distribution |

My Appt. Exp. 6-6-00

| Sec. 25 Twp. 3 | | iiiig c | o. Inc. | Lease N | ame: | Johns "B" | | . Well #: | 5 * * | | |
|---|---|-------------------------------|--------------------------------------|---------------------------------------|--|--------------------------------|-------------------------------------|------------------------------|--|--|--|
| | 0\$ s. R. 41 | East | X West | County: _ | a | Stanton | | | | | |
| ested, time tool ope emperature, fluid red | how important tops a n and closed, flowing covery, and flow rate is surveyed. Attach | g and shut- es if gas to s | in pressures, v surface test, al | whether shut long with fina | in pres | ssure reached s | tatic level, hydros | static pressu | ests giving interval res, bottom hole ed. Attach copy of all | | |
| Orill Stem Tests Take | | X Ye | es No | | X Lo | g Formatio | n (Top), Depth a | nd Datum | Sample | | |
| Samples Sent to Ge | | X Ye | es 🗌 No | .e₩21 | Name Heebr | | 3661 (- | Тор 292) | Datum | | |
| ores Taken Yes No | | | | | Lansing 3777 (- 408) B/Kansas City 4229 (- 860) Morrow Shale 4998 (-1629) Upr Mrw Sd 5060)-1691 | | | | | | |
| | | sity | | • | K-1 S K-2 S K-3 S | Sand Sand | 5368 (-1) 5388 (-2) 5420 (-2) | 999) 019) 051) 087) | | | |
| | | Repor | CASING I | | X Ne | w X Used rmediate, producti | on. etc. | | | | |
| Purpose of String | Size Hole Drilled | Size | e Casing (In O.D.) | Weight | t | Setting Depth | Type of Cement | # Sacjs Used | Type and Percent Additives | | |
| Surface Casi | | 8 5/ | | 24# | | 1604 KB | 60-40poz | 550sx | 6%gel, 3%CC w/¼#FC/sx | | |
| followed by | | | | | | | common | 150sx | 3% CC | | |
| Production C | sg 7 7/8" | 4 1/ | 2" | 10.5# | | 5504' | ASC | 200sx | 10%salt&5#gil | | |
| | | T | ADDITIONAL | CEMENTING | s / SQU | EEZE RECORD | | | | | |
| Purpose: Perforate Protect Casing | Depth Top Bottom | Туре | of Cement | #Sacks U | sed | Type and Percent Additives | | | | | |
| Plug Back TD Plug Off Zone | | | | | | | | | | | |
| Shots Per Foot | | | D - Bridge Plug Each Interval Per | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | | | | |
| 4 | 5423-5428 | | | | None | | | | | | |
| | | | | 10-10-1 | | | | | | | |
| | | | | | | | | | | | |
| TUBING RECORD | Size 2 3/8" | Set At 5455 | | Packer At | | Liner Run |]Yes [X No | | | | |
| Date of First, Resumer | rd Production, SWD or E | | Producing Met | | Flowing | X Pumpin | g ∏ Gas Lif | | her <i>(Explain)</i> | | |
| Estimated Production Per 24 Hours | Oil 32 | Bbls. | Gas 5 | Mcf | Wate | , | | ias-Oil Ratio | Gravity | | |
| Disposition of Gas | METHOD OF (| COMPLETIO | 'n | | | Production Interv | ral 5423-5 | 428 (Mo) | rrow) | | |
| | X Used on Lease Sumit ACO-18.) | | Open Hole Other (Speci | [X] Perf. | D | ually Comp. | Commingled | | | | |
| Vented Sold (If vented, S | | | | | | | | | | | |
| L | | , | ,,,,,,,,,, | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| (If vented, S | PICKRE | ! ! Di | R26. | - 1 | | | | Т | OTAL _ <i> 264</i> | | |
| (If vented, S | - PFCKRE | | | · · · r | | | FLOAT EQ | | | | |
| (If vented, S CHARGE TO: STREET | | | | · · · r | フ - | -GUIDE 3 | 4/2 | UIPMEN | | | |
| (If vented, S CHARGE TO: STREET | | | | | 7- | GUIDE : | 4/2 | | | | |
| (If vented, S CHARGE TO: STREET CITY | | E | | | 7-1-1 | GUIDE : AFU I CENTRA | 4/2 | OUIPMEN | | | |

ALLIED CEMENTING CO., INC. 11902

REMIT TO P.O. BOX NEIDENTIAL RUSSELL, KANSAS 67665

ORIGINATE POINT:

| | _ | | | | | and the second s | | | r | |
|--|---|---|---|--|---------------|--|--|---------------------------------------|---|------------|
| DATE 9-20-61 | SEC. | TWP. 305 | RANG | E I/W | CALI | LED OUT | ON LOCA | TION FAM | JOB START | JOB FINISH |
| JOHNS 'R" | | - | | | _1 | | | | COUNTY, | STATE |
| LEASE | WELL# | 5 | LOCAT | TON JOAN | Uson | 1 125-1 | E-12N-W | INO | Stanton | K |
| OLD OR NEW (Cir | cle one) | | <u> </u> | | t. | | | | KCC | |
| CONTRACTOR . | BIG. | "A" DE | 26. K | EL. | (| OWNER | SAM | رع | | - |
| - A | Poducts | 1 6 | TRIN | | | 2 11 1 1221 | | | NOV 132 | 002 |
| HOLE SIZE | 77/8 | | *************************************** | 550/ | _ (| CEMENT | | | CONCIDEN | |
| CASING SIZE | 4/2" | <u></u> | | 5520' | | AMOUNT C | ORDERED | | CONFIDEN | TIAL |
| TUBING SIZE | | DE | PTH | | | 225 sks | ASC 10% | 5ALI | -5 67/50 AS | te 28 6El |
| DRILL PIPE | | DE | PTH | | | | WFR-2 | | | |
| TOOL | | DE | PTH | | | ASC | | _ | a 25 | 4:-7 |
| PRES. MAX | 10000 | SZ MIN | NIMUM | 300 A | <u>\$</u> } (| NEWLOC | 225 5 | <u> </u> | @ 9 35 W | 21032 |
| MEAS. LINE | | | | NT 32.60 | 2 F | POZMIX _ | atta in in in in it and in the company of the international state of the in | | @ | |
| CEMENT LEFT IN | CSG. | 37 | 2.60 | | ¾ (| GEL _ | 2/5K3 | 5 | @ 10 to | 40 % |
| PERFS. | | | | | | CHLORIDE | | | @ | |
| DISPLACEMENT | | 87/4 | BBLI | | | GILSON | OSTE 1 | 125 | @ 4.50 | 5623 |
| | EQU | IPMENT | | | _ | JALT | 285K5 | | @ 7 50 | 2/0 2 |
| | | | | | | | | | @ | |
| PUMP TRUCK (| CEMENTE | 7R 1 | EXX | A | - 1 | WFR-2 | 5006 | 4 <u>L</u> | @ / = | 500 2 |
| | HELPER | | UAYN | , | - | | | | · @ | |
| BULK TRUCK | ILIZI ZIL | | | | | HANDLING | *************************************** | 5K5 | @ / 40 | 24/ |
| | ORIVER | Ĭ. | AKKOG | / | N | MEEAGE CORPORATION | 644 PER | 5K/ | MILE | 288 € |
| BULK TRUCK | | ······································ | | 14, | ANSAS (| JURPURATION | COMMINDAINA | | | 20-1 |
| : | ORIVER | | | | 8 | UAL 17 C | 000 | | TOTAL | 395/ = |
| and brooken for the problem to the second of the second to | *************************************** | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | NOV 13 2 | 2002 | | | |
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| MIX 500 64 | | | | | | | | | | |
| 225 SKS K | | | | | | DEPTH OF . | *************************************** | | 53201 | 40 |
| 270 GEL + | · DIS | P/ACE | WEFF | 9 814 30 | | | CK CHARGE | E | | 1/30 2 |
| WATERI | | | | | | EXTRA FOO | | | | - 121 CF |
| -01 | 1 1 . | | | | | MILEAGE | 32 m2 | | @ <u>3 </u> | 76 30 |
| 1246 d | ANDE | <u>ej</u> | | And the state of t | ŀ | PLUG_4/2 | Z KUBBE | K | _ @ | 58 € |
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| CHARGE TO: | 0 | | | | | | | | TOTAL | 1264 |
| CHARGE TO: | FCKRE | 11 8 | 1R26 | • | | | | | | |
| STREET | | | | | | | FI OAT | FOIT | PMENT | |
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| CITY | STA | TE | | ZIP | | 1 / 1 | | 1/2 | | |
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| | | | | | _ | y - CINT | KALLZEK | عع | @ <u>45 %</u> | 180 € |
| | | | | | | | | | | |
| To Allied Cement | ing Co., I | nc. | | | | · · · · · · · · · · · · · · · · · · · | *************************************** | · · · · · · · · · · · · · · · · · · · | | |
| You are hereby re | _ | | nenting | equipment | | | | | | 90 |
| and frienish aamar | - | | _ | | | | | | TOTAL | 515 6 |

ALLIED CEMENTING CO., INC. REMIT TO P.O. BOX 31 TO P.O. BOX 31 RUSSELL, KANSAS GONFIDENTIAL JOB START JOB FINISH 2,15PM RANGE ON LOCATION 7,30 PM LOCATION Jothnson 12s / E & N W/S LEASE JOHNS B WELL# STanton OLD OR NEW (Circle one) CONTRACTOR Big A Drilling Rig 41 KCC OWNER Same TYPE OF JOB CM + & SUFFACE CS2 NOV 1 3 2002 **CEMENT** CASING SIZE DEPTH /604 AMOUNT ORDERED 550 sts Lite 370 cc 4 # CONFIDENTIAL **DEPTH DEPTH** 1505Ks Com 390ce **DEPTH** MINIMUM COMMON 1505 Ks @ 7.85 1177,50 SHOE JOINT 42.32 POZMIX CEMENT LEFT IN CSG. GEL. CHLORIDE 235Ks @ 30,00 690,00 DISPLACEMENT GO, 75 BKL Liteweight 5505K @ 6,95 3822,50 **EOUIPMENT** @ 1.40 193.20 PUMP TRUCK CEMENTER Max @ RECEIVED Wa YN TKANSAS CORPORATION COMAINDOING 7005Kg @ 1,10 **BULK TRUCK** MILEAGE 4\$/sk/m NOV 13 2002 DRIVER LONNIE TOTAL 7549,20 CONSERVATION DIVISION WICHITA, KS **REMARKS: SERVICE** BK SUFFACE COGNITH SSOSKS DEPTH OF JOB 1604 ite + 150 sks Con Drop Plug Isplace 104 BBL Plug Did Not PUMP TRUCK CHARGE **EXTRA FOOTAGE** out Did Not, Hold Cement MILEAGE ____ @ 3,00 Circulate 8 74 Rubber @____ TOTAL 1326.00 CHARGE TO: Pickrell Drilling Co, ING STREET FLOAT EQUIPMENT

1-884 C-Wide SHOE 1-834 AFU INSERT @ 550 Centralizer @ 55,00 165,00 8 4 Cement Basket @ 180,00

To Allied Cementing Co., Inc.

HOLE SIZE

TUBING SIZE

DRILL PIPE

PRES. MAX

MEAS. LINE

300

361

BULK TŔUCK

TOOL

PERFS.

You are hereby requested to rent cementing equipment

CITY_____STATE ____ZIP_

TOTAL 885.00