

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # 3728 | API No. 15 |
|---|--|
| Name: Roger Kent dba R J Enterprises | Spot Description: |
| Address 1: 22082 Northeast Neosho Road | NW_NW_NE_SE_Sec. 3 Twp. 24 S. R. 21 7 East West |
| Address 2: | |
| City: Garnett State: KS Zip: 66032 + 1918 | 1,154 Feet from Fast / West Line of Section |
| Contact Person: Roger Kent | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (785) 448-6995 or 448-7725 | □NE □NW ☑SE □SW |
| CONTRACTOR: License # 3728 RECEIVED | County: Allen |
| Name: Roger Kent dba R J Enterprises 0CT 0 7 201 | Norman Llait |
| Wellsite Geologist; n/a | Field Name: Davis-Bronson |
| _ | AProducing Formation: Bartlesville |
| Designate Type of Completion: | Elevation: Ground: 1001 est. Kelly Bushing:n/a |
| ✓ New Well Re-Entry Workover | Total Depth: 694 ft. Plug Back Total Depth: 688.3 ft. |
| | Amount of Surface Pipe Set and Cemented at: 20 Feet |
| ☑ Oil | Multiple Stage Cementing Collar Used? Yes No |
| OG GSW Temp. Abd. | If yes, show depth set:Feet |
| CM (Coal Bed Methane) | If Alternate II completion, cement circulated from: surface |
| Cathodic Other (Core, Expl., atc.): | feet depth to: 688.3 w/ 72 sx cmt. |
| If Workover/Re-entry: Old Well Info as follows: | leet depth to: w/ sx cmt. |
| Operator: | |
| Well Name: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Original Comp. Date: Original Total Depth: | · |
| ☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD | Chloride content: ppm Fluid volume: bbls |
| Conv. to GSW | Dewatering method used: Drilled with fresh water - air dry |
| Plug Back: Plug Back Total Depth | Location of fluid disposal if hauled offsite: |
| Commingled Permit #: | Operator Name: |
| Dual Completion Permit #: | Lease Name: License #: |
| SWD Permit #: | QuarterSec TwpS. R EastWest |
| ENHR Permit #: | County: Permit #: |
| GSW Permit #: | County Fermit #. |
| March 29, 2011 March 31, 2011 March 31, 2011 Spud Date or Date Reached TD Completion Date or | |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | |
| Kansas 67202, within 120 days of the spud date, recompletion, workover or confiside two of this form will be held confidential for a period of 12 months if rec | the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichlta, priversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information juested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells. |
| AFFIDAVIT | KCC Office Use ONLY |
| I am the affiant and I hereby certify that all requirements of the statutes, rules and | regu- |
| lations promulgated to regulate the oil and gas industry have been fully complied | 1 5-4 |
| and the statements herein are complete and correct to the best of my knowledge | Confidential Release Date: |
| a = (a) | Wireline Log Received |
| Signature: What Thanks | Geologist Report Received |
| Title: Agent Date: October 7, 2011 | ALT [] I [III Approved by: Dic Date: 10 2 1 |

Side Two

| Operator Name: Roc | ger Kent dba R J | Enterprises | Lease Name: | Norman Unit | | Well #:22 | | | | | | |
|--|---|---|----------------------|----------------------------|-------------------|--|----------------------|------------|--|--|--|--|
| Sec. 3 Twp.24 | | | County: Alle | | | | | | | | | |
| time tool open and clo | sed, flowing and shu es if gas to surface to | nd base of formations pendut-in pressures, whether shest, along with final chart(so well site report. | nut-in pressure re | ached static level | , hydrostatic pre | ssures, bottom h | iole temperati | ure, fluid | | | | |
| Orill Stem Tests Taker | | ☐ Yes ☑ No | Ø | Log Formation | on (Top), Depth a | , Depth and Datum Sam | | | | | | |
| Samples Sent to Geo | logical Survey | Yes No | Na Saa | me attached log | | Тор | Datu | m | | | | |
| Cores Taken | , | Yes No | 366 | allacrico log | | | | | | | | |
| Electric Log Run Electric Log Submitte (If no, Submit Copy | | ✓ Yes No ☐ Yes No ✓ N | | | | | | | | | | |
| List All E. Logs Run: Gamma Ray/N | Neutron/CCL | | | | | | | | | | | |
| | ···· | CASING Report all strings set-o | _ | New Used | tion, etc. | | | | | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and F Addith | | | | | |
| Surface | | 7" | | 20' | | | | | | | | |
| Production | | 2-7/8" | - | 688.3' | Monarch | 72 sxs | | <u></u> | | | | |
| | | | | | | | | | | | | |
| | | ADDITIONAL | CEMENTING / SO | DUEEZE RECORD |) | | | | | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | # Sacks Used | Type and Percent Additives | | | | | | | | |
| Protect Casing Plug Back TD Plug Off Zone | | | | | | | | | | | | |
| | 1 | 1 | <u> </u> | | | | | | | | | |
| Shots Per Foot | | ION RECORD - Bridge Plug Footage of Each Interval Per | | | | Cement Squeeze Record and of Material Used) E | | | | | | |
| 36 | 611.0 - 628.0 ft. | | <u></u> | | | | | | | | | |
| 21 | 632.0 - 642.0 ft. | | | | | | | | | | | |
| 21 | 644.0 - 654.0 ft. | | ·· | | | | | | | | | |
| ļ | | | | | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | Liner Run: | Yes 🔲 | No | | | | | | |
| Date of First, Resumed | Production, SWD or E | NHR. Producing Met | hod: Pumping | Gas Lift | Other (Explain) | | | | | | | |
| Estimated Production Per 24 Hours | Oil | Bbls. Gas | Mcf V | /ater | Bbis. | Gas-Oil Ratio | G | Gravity | | | | |
| | ION OF GAS: | | METHOD OF COMP | | ommingled | PRODUCTI | ON INTERVAL: | : | | | | |
| Vented Sol | d Used on Lease ubmit ACO-18.) | Other (Specify) | | | ibmit ACO-4) | | | | | | | |

R. J. Enterprises 22082 NE Neosho Rd Garnett, KS 66032

Norman 22

| | | | | Start 3-29-11 |
|-----|-------------|-----|-----------|---------------------|
| | | | | Finish 3-31-11 |
| 2 | soil | 2 | | |
| 116 | lime | 118 | | |
| 151 | shale | 269 | | |
| 30 | lime | 299 | | |
| 70 | shale | 369 | | set 20' 7" |
| 29 | lime | 398 | | ran 688.3' 2 7/8 |
| 40 | shale | 438 | | cemented to surface |
| 20 | lime | 458 | | with 72 sxs. |
| 6 | shale | 464 | | |
| 5 | lime | 469 | | |
| 101 | shale | 570 | | |
| 2 | lime | 572 | | |
| 36 | shale | 608 | | |
| 3 | sandy shale | 611 | odor | |
| 7 | oil sand | 618 | good show | |
| 7 | shale | 625 | Ū | |
| 2 | oil sand | 627 | good show | |
| 5 | shale | 632 | | |
| 14 | oil sand | 646 | good show | |
| 10 | bk sand | 656 | good show | |
| 6 | dk sand | 662 | good show | |
| 32 | shale | 694 | T.D. | |

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