Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

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

| Operator: License # 33152 OUNTIDLIVIAL | API No. 15 - 125-30274 0600 URIGINAL |
|--|--|
| Name: Shawnee Oil & Gas, LLC | County: Montgomery |
| Address. 1900 Shawnee Mission Pkwy | SW -NW Sec. 23 Twp. 32 S. R. 16 V East West |
| City/State/Zip: Mission Woods, KS 66205 RECEIVED | 1996 feet from S / (Circle one) Line of Section |
| Colt Dinalina LLC | 733 feet from E / (circle one) Line of Section |
| Operator Contact Person: Jeff Mohajir | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (913) 748-3987 KCC WICHITA | (circle one) NE SE (NW) SW |
| Contractor: Name: Layne Christensen Canada, Ltd. | Lease Name: Howard Well #: 5-23 |
| License: 32999 | Field Name: Coffeyville-Cherryvale |
| Wellsite Geologist: Patrick Morgan | Producing Formation: Cherokee Coals |
| Designate Type of Completion: | Elevation: Ground: 836 Kelly Bushing: 839 |
| ✓ New Well Re-Entry Workover | Total Depth: 1183 Plug Back Total Depth: 1146 |
| Oil SWD SIOW Temp. Abd. | Amount of Surface Pipe Set and Cemented at 40 Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth setFeet |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from 1170 |
| Operator: | foot doubt to Surface 150 |
| Well Name: | AUT EIH 11-10-03 |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride content n/a ppm Fluid volume bbls |
| Plug BackPlug Back Total Depth | Dewatering method used n/a air drilled |
| Commingled Docket No. | Location of fluid disposal if hauled offsite: |
| Dual Completion Docket No | |
| Other (SWD or Enhr.?) Docket No. | Operator Name: |
| 6/14/03 6/17/03 - 12/16/03 | Lease Name: License No.: |
| Spud Date or Date Reached TD Completion Date or | Quarter Sec TwpS. R East West |
| Recompletion Date Recompletion Date | County: Docket 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. | r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. It months if requested in writing and submitted with the form (see rule 82-3-101) geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells. |
| 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: Agent / Date: | Letter of Confidentiality Attached |
| Subscribed and sworn to before me this 23rday of Floriany | If Denied, Yes Date: |
| AU | Wireline Log Received |
| VIELIOO | A THIEME / PUBLIC Geologist Report Received |
| Notary Public: Notary | F KANSAS UIC Distribution |
| Data Commission Expired: 6/20/05 My Appt. Exp. | A COLOR OF THE PROPERTY OF THE |

Side Two

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| Operator Name: Shawnee Oil & Gas, LLC | | | | Lease Name: Howard | | | Well #: 5-23 | | | |
|---|---|--|-------------------------|---|---|-------------------------|---|--------------------|-------------|--|
| | | ✓ East ☐ West | County | : Mont | gomery | | | | | |
| tested, time tool ope temperature, fluid re | n and closed, flowin covery, and flow rate | and base of formations p g and shut-in pressures, ss if gas to surface test, a final geological well site | whether shalong with fi | ut-in pre | essure reached | static level, hydros | static pressur | es, botto | m hole | |
| Drill Stem Tests Taken | | | | ✓ Log Formation (Top), Dept | | | n and Datum | | Sample | |
| Samples Sent to Geological Survey | | ☐ Yes 🗹 No | | Name Pawnee Lime | | | Top 522 GL | | Datum | |
| Cores Taken | | ∐ Yes [✓] No | | | | | | | 314 | |
| Electric Log Run (Submit Copy) | | ✓ Yes No | | Excello Shale | | | 678 GL | | 158 | |
| List All E. Logs Run: | | RECE | IVED | V SI | nale | | 729 GL | , | 107 | |
| Compensated Dual Induction | • | | 6 2004 | Mic | r-Pitt Coal sissippian | | 845 GL 1085 GL | | -9 -249 | |
| | | | RECORD | ✓ N | | tion. etc. | | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weig | ght | ght Setting Type | | # Sacjs Type and Perd Used Additives | | and Percent | |
| Surface | 11 1/2 | 8.65 | 20 | , | 40 | Class A | 25 | Cacl2 3% | | |
| Casing | 7 7/8 | 5.5 | 15.5 | | 1170 | Thixotropic + Gilsonite | 150 | | | |
| | | | | A | | | | | | |
| Purnoce: Donth | | | | MENTING / SQUEEZE RECORD | | | | | | |
| Perforate Protect Casing Plug Back TD Plug Off Zone | Top Bottom | Type of Cement | #Sacks | Used | | Type and Pe | ercent Additives | 5 | | |
| | PERFORAT | ION RECORD - Bridge Plus | ng Sot/Tuno | | Anid Eva | oturo Chat Camant | C | | | |
| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated | | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | | | |
| 4 846 - 849.5 | | | | 500 g 15% HCl + 208 bbls 2% KCl water + | | | iter + | 846 | | |
| | | | | 1186# 20/40 sand | | | | | | |
| | | | | | 750 g 15% HCl + 290 bbls 1% KCl water + 846 | | | | 846 | |
| | | | | | 1700# 20/40 sand | | | | | |
| TUBING RECORD | RECORD Size Set At Packer At | | | | Liner Run ☐ Yes ✓ No | | | | | |
| Date of First, Resumer | d Production, SWD or E | Enhr. Producing Met | hod | Flowin | g 🗸 Pumpi | ng Gas Lift | Oth | er <i>(Explain</i> |) | |
| Estimated Production Per 24 Hours | Oil | Bbls. Gas | Mcf | Wate | er B | bls. Ga | as-Oil Ratio | | Gravity | |
| Disposition of Gas | METHOD OF (| | | | Production Inter | val | | | | |
| Vented ✓ Sold | Used on Lease | Open Hole | Perf. | | Dually Comp. | Commingled | | | | |
| (If vented, Su | ibmit ACO-18.) | Other (Spec | ify) | *************************************** | | | | · | | |