CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

OPIGINAL Form ACC-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # | API No. 15 - 165-21818 -00 -00 |
|---|--|
| Name: Mull Drilling Company, Inc. | County: Rush |
| Address: P.O. Box 2758 | SW _NW _ NW _ SE _ Sec. 3077 Twp. 18 _ S. R. 20 _ □ East ☑ West |
| City/State/Zip: Wichita KS 67201-2758 Purchaser: N/A COMFIDENTIAL | 2083 feet from S N (circle one) Line of Section |
| Purchaser: N/A COMPIDE COMP | feet from (E) W (circle one) Line of Section |
| Operator Contact Person: Mark Shreve | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (<u>316</u>) <u>264-6366</u> | (circle one) NE (SE) NW SW |
| Contractor: Name: WW Drilling, LLC | Lease Name: Showalter Well #: 1-33 |
| License: 33575 | Field Name: Wildcat |
| Wellsite Geologist: Curtis Covey | Producing Formation: N/A |
| Designate Type of Completion: | Elevation: Ground: 2172' Kelly Bushing: 2177' |
| New Well Re-Entry Workover | Total Depth: 4340' Plug Back Total Depth: N/A |
| · | Amount of Surface Pipe Set and Cemented at 216 Feet |
| Oil SWD SIOW Temp. Abd Gas ENHR SIGW | Multiple Stage Cementing Collar Used? |
| _ | If yes, show depth setFeet |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from |
| Operator: | feet depth tosx cmt. |
| Well Name: | Drilling Fluid Management Plan ANS 3-17-09 |
| Original Comp. Date: Original Total Depth: | (Data must be collected from the neserve Fit) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride content 39,000 ppm Fluid volume 975 bbls |
| Plug Back Plug Back Total Depth | Dewatering method used_Evaporation |
| Commingled Docket No | Location of fluid disposal if hauled offsite: |
| Dual Completion Docket No | Occupation Names |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| 8/4/07 8/10/07 8/11/07 | 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.: |
| | |
| Kansas 67202, within 120 days of the spud date, recompletion, worked information of side two of this form will be held confidential for a period of | th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-13) and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells. |
| All requirements of the statutes, rules and regulations promulgated to regulater are complete and correct to the best of my knowledge. | slate the oil and gas industry have been fully complied with and the statements |
| Signature: | KCC Office Use ONLY |
| Title: President/COO Date: 11/7/07 | Letter of Confidentiality Attached |
| MW Ilmin has | If Denied, Yes Date: |
| Subscribed and sworn to before me this | Wireline Log Received |
| 20 OT TANNIS | L. TRITT Geologist Report Received Geologist Report Received |
| | L. TRITT LION EXPIRES 16, 2011 UIC Distribution |
| 3.26.2011 | KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution |
| Data Commission Evoires: U 040 04011 | N & K |

| Operator Name: Mull Drilling Company, Inc. | | | | Lease | Name: | howalter | | Well #: | | | |
|---|---|---------------------------------------|----------------------------------|----------------------------|-----------------------|---|----------------------|-----------------------|---------------------------------------|--------|--|
| | 18 S. R. 20 ☐ East | | | County: Rush | | | | | | | |
| ASTRUCTIONS: Sho ested, time tool open a emperature, fluid recor lectric Wireline Logs s | and closed, flowing very, and flow rates | and shut-ir s if gas to su | rpressures, v urface test, al | whether sh long with fi | ut-in pre | ssure reached s | static level, hydro: | static pressur | es, bottom hole | • | |
| rill Stem Tests Taken | | | | | ⊘ Lo | og Formatio | on (Top), Depth a | Top), Depth and Datum | | Sample | |
| (Attach Additional Sheets) Samples Sent to Geological Survey ✓ Yes □ No Cores Taken □ Yes ☑ No Electric Log Run ☑ Yes □ No (Submit Copy) | | | Name | e | | Тор | Datum | | | | |
| | | | | Anhy | drite | | 1408 | | + 769 | | |
| | | _ | | Heebner Shale | | 3666 | | - 1489 | | | |
| ist All E. Logs Run: | | | | | Lansing Cherokee Sand | | SOENTIAL | DENTIAL 3707 | | - 1530 | |
| Superior: CDL/CNL & DIL | | | | Cher | okee Sand | NO 3 5003 | 4179 | - 2002 | | | |
| | | | | | Missi | ssippian 🕅 | KCC . | 4338 | - 2161 | | |
| | | Report | CASING I | | ✓ Ne | w Used | ion, etc. | | | | |
| Purpose of String | Size Hole Drilled | | Casing In O.D.) | Weig Lbs. | | Setting Depth | Type of Cement | # Sacjs Used | Type and Pe Additives | | |
| Surface | 12 1/4" | 8 5/8" | | | | 216' | Common | 160 | 2% gel,3% d | | |
| | | | | | | | | | | | |
| | ·T | 1 | ADDITIONAL | CEMENTI | NG / SQL | JEEZE RECORD |) | | | | |
| Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone | Depth Top Bottom | Туре о | f Cement | #Sacks | Used | | Type and P | ercent Additive | s | | |
| Shots Per Foot | PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perfora | | | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | | epth | |
| | | | | - 1 | | | | | | | |
| TUBING RECORD | Size | Set At | | Packer A | At | Liner Run | | | | | |
| Date of First, Resumerd | | · · · · · · · · · · · · · · · · · · · | Producing Met | | Flowin | | Yes No | · | ner (Explain) | | |
| Estimated Production Per 24 Hours | Oil | Bbls. | Gas | Mcf | Wat | | | Gas-Oil Ratio | Q o Gra | avity | |
| Disposition of Gas | METHOD OF 0 | COMPLETION | 1 | | | Production Inter | val | | S S S S S S S S S S S S S S S S S S S | Ĭ | |
| ☐ Vented ☐ Sold (If vented, Sub | Used on Lease mit ACO-18.) |]] | Open Hole Other (Spec | Perf | . 🔲 ' | Dually Comp. | Commingled _ | | NSAS CORRECTIVE | | |
| | | L | | -, | | | _ | | Sy & | W. | |

ALLIED CEMENTING CO., INC.

REMIT TO P.O. BOX 31 SERVICE POINT RUSSELL, KANSAS 67665 RANGE LOCATION Alexander OLD OR NEW (Circle one) WUV 0 7 2007 **CONTRACTOR OWNER** TYPE OF JOB **HOLE SIZE** CEMENT AMOUNT ORDERED 160 A Commo **CASING SIZE TUBING SIZE** DEPTH 38cc 2894 DRILL PIPE DEPTH TOOL DEPTH PRES. MAX MINIMUM COMMON MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. **GEL** PERFS. CHLORIDE @ 46.60 DISPLACEMENT ASC_ **EQUIPMENT** @ @ @ PUMP TRUCK **CEMENTER** @ @ **BULK TRUCK** @ 314 DRIVER @ **BULK TRUCK** @ DRIVER HANDLING **@** MILEAGE _ REMARKS: **SERVICE** DEPTH OF JOB 214/ PUMP TRUCK CHARGE **EXTRA FOOTAGE** MILEAGE MANIFOLD @ @ RECEIVED @ CHARGE TO: Mull Drilling KANSAS CORPORATION COMMISSION TOTAL 9460 NOV 0 8 2007 STREET CITY _ STATE CONSERVATION DIVISION
WERE SEE FLOAT EQUIPMENT To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment @

and furnish cementer and helper to assist owner or

CONDITIONS" listed on the reverse side.

contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or

contractor. I have read & understand the "TERMS AND

IF PAID IN 30 DAYS

@

TOTAL

TAX_

TOTAL CHARGE

DISCOUNT