KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1

CONSERVATION DIVISION WICHITA, KS

September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # 30259 | API No. 15 - 051-25713-0000 |
|--|--|
| | County: Ellis |
| Address: 1308 Schwaller Ave. | NENESec14Twp15SR18East |
| City/State/Zip: Hays, KS 67601 | 650' feet from S (N) (circle one) Line of Section |
| Purchaser: None | 700' feet from E/ W (circle one) Line of Section |
| Operator Contact Person: Andy Werth | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (| (circle one) (NE) SE NW SW |
| Contractor: Name: Anderson Drilling | Werth Family Jolly #7-18 |
| License: 33237 | Field Name: Leiker |
| Wellsite Geologist: Ed Glassman | Producing Formation: None |
| Designate Type of Completion: | Flevation: Ground: 2009 Kelly Bushing: 2014 |
| New Well Re-Entry Workover | Total Depth: 3660 Plug Back Total Depth: See CP-4 |
| ✓ Oil SWD SIOWTemp. A | 2001 |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? Yes VNc |
| ✓ Dry Other (Core, WSW, Expl., Cathodic, et | |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from 890' |
| Operator: | 275 |
| Well Name: | PA-D19-6130109 |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Er | |
| Plug Back Plug Back Total | Chloride Contentppti Fluid volumebbis |
| 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.: |
| 4-26-2008 5-04-2008 None Spud Date or Date Reached TD Completion | Date or Quarter Sec. Twp. S. R. East West |
| Recompletion Date Recomple | |
| | |
| Kansas 67202, within 120 days of the spud date, recom- Information of side two of this form will be held confidential 107 for confidentiality in excess of 12 months). One copy of | nall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, pletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING Il plugged wells. Submit CP-111 form with all temporarily abandoned wells. |
| All requirements of the statutes, rules and regulations promu herein are complete and correct to the best of my knowledge | lgated to regulate the oil and gas industry have been fully complied with and the statements |
| Signature: La Samman | KCC Office Use ONLY |
| Title: Agent/Geologist Date: 05-28- | 2008 Letter of Confidentiality Received |
| Subscribed and sworn to before me this 28% day of 7% | If Denied, Yes Date: |
| 20 0 8 | Wireline Log Received |
| A 5 | Geologist Report Received |
| Notary Public: Deana Glassma | DIAMA GLASSMAN UIC Distribution RECEIVED KANSAS CORPORATION COMMISSION |
| Date Commission Expires: 12-7-// | Notary Public Kansas Corporation |
| 4 | State of Kansas Distance (2 - 7 - //) |

| Operator Name: VVertr | Exploration Trust | | Lease | e Name:_ | Werth Family J | olly | Well #: _#7-1 | 8 | |
|--|--|---|--|----------------------|------------------------------|---|-------------------|--------------|--|
| Sec. 14 Twp. 15 | | | | | | | | | |
| tested, time tool open temperature, fluid reco | and closed, flowing very, and flow rate | and base of formations p g and shut-in pressures s if gas to surface test, inal geological well site | , whether s along with | hut-in pre | essure reached | static level, hydr | ostatic pressur | es, botton | n hole |
| Drill Stem Tests Taken (Attach Additional St | | ✓ Yes □ No | | √ L | og Formati | ion (Top), Depth | and Datum | □s | ample |
| Samples Sent to Geological Survey | | | Name Anhydrite | | | Top Datum 1160 +854 | | | |
| Cores Taken | | | B/Anhydrite | | | 1200 +814 | | | |
| Electric Log Run | | | Topeka | | | 2981 -967 | | 67 | |
| (Submit Copy) | | | Heebner Lansing | | | 3244 | | -1230 | |
| List All E. Logs Run: | | | | | | | 3292 | | |
| Dual Induction; | Density - Ne | eutron; Micro | | Base Kansas City | | | 3528 | -1514 | |
| | | | | Arbu | ckle | | 3578 | -1 | 564 |
| | | OAOING | DE0000 | | ew Used | | | | |
| | | Report all strings set- | RECORD conductor, s | ✓ Ne urface, inte | | tion, etc. | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | | ight ./Ft. | Setting Depth | Type of Cement | # Sacks Used | | nd Percent Iditives |
| Surface | 12.25" | 8.625" | 23# | - | 890 | Common | 375 | 3% CC, | 2% Gel |
| | | | | | | | | | |
| | | | | | | | | | |
| | | ADDITIONA | LOFMENT | INC / COI | VEEZE DECOR | | | <u> </u> | |
| Purpose: | Depth | | | s Used | JEEZE RECORI | | Percent Additives | , | |
| Perforate Protect Casing Plug Back TD Plug Off Zone Depth Type of Cement Type of Cement Type of Cement Type of Cement Type of Cement Type of Cement | | | ,,, | | Used Type and Cross Addition | | | | |
| | | 195 | 195 4 % Gel, 1/4# Floseal | | | | | | |
| | | | | | | | | | |
| Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Tyj Specify Footage of Each Interval Perforated | | | |) | | cture, Shot, Cemer mount and Kind of M | | rd | Depth |
| | | | | | | | 4 | | |
| | | | | | ; | | | | |
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| | | | · ···································· | | | | | | |
| TUBING RECORD Non- | Size e | Set At | Packer / | At | Liner Run | Yes N | 0 | | |
| Date of First, Resumerd None | Production, SWD or E | Enhr. Producing Me | ethod | Flowin | g Pump | ing Gas L | .ift | er (Explain) | |
| Estimated Production Per 24 Hours | Oil | Bbls. Gas | Mcf | Wat | er E | Bbls. | Gas-Oil Ratio | ···· | Gravity |
| Disposition of Gas | METHOD OF (| COMPLETION | | | Production Inte | rval | | | |
| Vented Sold | Used on Lease | ☐ Open Hole ✓ Or er (Spe | cify) Plugge | d'and Abai | Dually Comp. | Commingled | | | ······································ |
| | | |) (C) (C) | My Publicant | prost. | | | | |

QUALITY OF WELL CEMENTING; INC.

| Phone 785-483-2025 - S Cell 785-324-1041 | " Hon | ne Office P.O. B | ox 32 Russell, KS 67 | 7665 | No. 1 928 | | | | |
|---|--|--|--|--|--|--|--|--|--|
| Date 4 Q7 08 Sec | y Twp (); | · Range · · · · · · · · · · · · · · · · · · · | alled Out (On Locat | tion Job Start | The state of the s | | | | |
| Lease // / Lease // V | Vell No. | IS HIA Locat | OLI SPI-JOE THE KNO | STU FIF County | K State | | | | |
| Contractor A 4 A D | · #1 | | Owner | | Transfer de la compa | | | | |
| Type Job Long Sorte | | | To Quality Oilwell Cement | | The second secon | | | | |
| Hole Size /2 /-/ T.D. | | . 41 | You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed | | | | | | |
| Csg. | Depth & | 90 | Charge West | EVOISTATION | | | | | |
| Tbg. Size | The state of the control of the second of th | | Street | | | | | | |
| Drill Pipe | | | City State | | | | | | |
| Tool- | The state of the s | | The above was done to satisfaction and supervision of owner agent or contractor. | | | | | | |
| Cement Left in Csg./5 20 | Shoe Join | | | | | | | | |
| Press Max. | Minimum | THE SHOP THE PERSON OF THE PER | | Creation and the second | | | | | |
| Meas Line | Displace | 13年 75年 2 | 8A- | | | | | | |
| Pert | The second office. | | The state of the s | CEMENT | | | | | |
| | EQUIPMENT | | Amount 375 () | n 39 cc 21 | o eal | | | | |
| Pumptrk 5 'No. Cementer Helper | | | Consisting of | | | | | | |
| Bulktrk No. Driver Driver | | MAI A NOT | Common | Carlo Carlo | | | | | |
| Bulktrk PUNO Driver Driver | Artista de la companya de la company | Dain | Poz. Mix | | | | | | |
| JOB SERVICES | & REMARK | S | Gel | | A second | | | | |
| Pumptrk Charge | fore | | Chloride | | | | | | |
| Mileage | | | Hulls | | | | | | |
| Footage | | | Salt | miles all and | Carl & John Steel | | | | |
| | Tota | li seria. V. se | Flowseal | | The second secon | | | | |
| Remarks: | | 312 7728 | | | | | | | |
| | | | | | The second secon | | | | |
| (Page | ≫. | 144 | | Sales | Tax | | | | |
| | #*. J | | Handling | | | | | | |
| | | | Mileage | | | | | | |
| | | | and the second s | Sub | Total | | | | |
| | | | | | [otal | | | | |
| | | | Floating Equipment & Plug | A 6 | | | | | |
| | | | Squeeze Manifold | | | | | | |
| | | Della Maria | Rotating Head | RECEIVED | | | | | |
| Land and the same of the same | | | | KANSAS CORPURATION C | OMMICSION | | | | |
| | | | JUN 0-2 20 | 08 | | | | | |
| | | | | A TOWN TON ON | VICION | | | | |
| and make the supplier of the supplier of | Acceptance of the second | | The state of the s | WICHITA, KS | Tax | | | | |
| | and laws | | | Disco | | | | | |
| Signature. | | | Total Cha | A STATE OF THE STA | | | | | |

ALLIED CEMENTING CO., LLC. 34664

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT: Russell JOB START CALLED OUT JOB FINISH RANGE ON LOCATION DATE 5-4-08 Werth Family LOCATION MUNIOF 45 to Norfolk WELL# 7-18 LEASE TOLLY PD. IN 143 Winto OLD OR NEW (Circle one) CONTRACTOR A+A+1 **OWNER** TYPE OF JOB Rotaty Plus T.D. 3660 HOLE SIZE 7 5/4 CEMENT AMOUNT ORDERED 195 6940 4% Gel **CASING SIZE DEPTH** 1/4 Floseal **TUBING SIZE** DEPTH DRILL PIPE DEPTH TOOL **DEPTH** PRES. MAX MINIMUM COMMON_ MEAS. LINE SHOE JOINT **POZMIX** CEMENT LEFT IN CSG. @ PERFS. CHLORIDE : @ DISPLACEMENT ASC_ @ @ **EQUIPMENT** @ @ PUMP TRUCK CEMENTER Gary Glenn @ #398 HELPER 806 @ BULK TRUCK #378 __@ DRIVER CANCK @ **BULK TRUCK** _ @ **DRIVER** HANDLING MILEAGE _ **REMARKS:** TOTAL s' plug - 1200 **SERVICE** 940' 550 DEPTH OF JOB 401 10 5KS plug PUMP TRUCK CHARGE 155K5 Rat Hole EXTRA FOOTAGE @ MILEAGE @ @ MANIFOLD. @ @ CHARGE TO: Werth Exploration Trust TOTAL STREET ____ PLUG & FLOAT EQUIPMENT Thanks! 858 wood plag @ 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 TOTAL _ contractor. I have read and understand the "GENERAL SALES TAX (If Any)_ TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES Eblo Senesacount IF PAID IN 30 DAYS