

Kansas Corporation Commission Oil & Gas Conservation Division

1169524

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 # | API No. 15 |
|---|---|
| Name: | Spot Description: |
| Address 1: | SecTwpS. R |
| Address 2: | Feet from North / South Line of Section |
| City: | Feet from _ East / _ West Line of Section |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: |
| Phone: () | □NE □NW □SE □SW |
| CONTRACTOR: License # | County: |
| Name: | Lease Name: Well #: |
| Wellsite Geologist: | Field Name: |
| Purchaser: | Producing Formation: |
| Designate Type of Completion: | Elevation: Ground: Kelly Bushing: |
| New Well Re-Entry Workover | Total Depth: Plug Back Total Depth: |
| Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): | Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? |
| 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 Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #: ENHR Permit #: | Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: Lease Name: License #: Quarter Sec TwpS. R |
| GSW Permit #: | County: Permit #: |
| GSW Permit #: Spud Date or Date Reached TD Completion Date or Recompletion Date | County: Permit #: |

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

| KCC Office Use ONLY |
|------------------------------------|
| Letter of Confidentiality Received |
| Date: |
| Confidential Release Date: |
| Wireline Log Received |
| Geologist Report Received |
| UIC Distribution |
| ALT I II Approved by: Date: |

Side Two



| Operator Name: | | | Lease Name | e: | | | Well #: | |
|---|---------------------------|--|-------------------------------------|-------------|------------------------|--|-------------------|-------------------------------|
| Sec Twp | S. R | East West | County: | | | | | |
| time tool open and clor recovery, and flow rate | sed, flowing and shut- | base of formations per in pressures, whether s i, along with final chart(vell site report. | hut-in pressure | reached sta | atic level, | hydrostatic press | sures, bottom h | ole temperature, fluid |
| Drill Stem Tests Taken (Attach Additional S | | ☐ Yes ☐ No | | Log | Formation | n (Top), Depth an | d Datum | Sample |
| Samples Sent to Geol | logical Survev | Yes No | 1 | Name | | | Тор | Datum |
| Cores Taken Electric Log Run Electric Log Submittee (If no, Submit Copy | d Electronically | Yes No Yes No Yes No | | | | | | |
| List All E. Logs Run: | | | | | | | | |
| | | | | | | | | |
| | | CASING Report all strings set- | RECORD | | Used te. production | on, etc. | | |
| Purpose of String | Size Hole | Size Casing | Weight | Se | etting | Type of Cement | # Sacks | Type and Percent Additives |
| | Drilled | Set (In O.D.) | Lbs. / Ft. | | Depth | Cement | Used | Additives |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | ADDITIONAL | CEMENTING / | SQUEEZE I | RECORD | | | |
| Purpose: —— Perforate | Depth Top Bottom | Type of Cement | # Sacks Used | d | | Type and F | Percent Additives | |
| Protect Casing Plug Back TD | | | | | | | | |
| Plug Off Zone | | | | | | | | |
| | | | | | | | | |
| Shots Per Foot | PERFORATIOI Specify Fo | N RECORD - Bridge Plug ootage of Each Interval Per | s Set/Type forated | | | ture, Shot, Cement Count and Kind of Ma | | Depth |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | Liner | Dun: | | | |
| TOBING RECORD. | Size. | Get At. | racket At. | Linei | _ | Yes No | | |
| Date of First, Resumed | Production, SWD or ENH | R. Producing Met | hod: | Gas Lift | t 🗌 0 | ther (Explain) | | |
| Estimated Production Per 24 Hours | Oil Bi | ols. Gas | Mcf | Water | Bk | ols. (| Gas-Oil Ratio | Gravity |
| DISPOSITIO | | | METHOD OF CO. | ADI ETIONI | | | DRODUCTIC | MINITEDVAL. |
| Vented Sold | ON OF GAS: Used on Lease | Open Hole | METHOD OF CON \Box Perf. \Box D | ually Comp. | Com | nmingled | FRUDUCIIC | N INTERVAL: |
| (If vented, Sub | | Other (Specify) | | bmit ACO-5) | | nit ACO-4) | | |

| BULK CHARGE BULK CHARGE BULK CHARGE BULK TRK. MILES PLUGS PLUGS WELL CEMENTING WELL CEMENTING BURL CELL COUNTY |
|--|
| CHARGE TO POR PETROLEUM ADDRESS LEASE & WELLINO MOTHIAS #6 CONTRACTOR KIND OF JOB CINENT TON STRING SEC TWP RG DIR. TO LOC. QUANTITY MATERIAL USED BULK CHARGE BULK TRK. MILES PLUGS PLUGS |
| CHARGE TO POR PETROLEUM ADDRESS LEASE & WELLINO MOTHIAS #6 CONTRACTOR KIND OF JOB CINENT TON STRING SEC TWP RG DIR. TO LOC. QUANTITY MATERIAL USED BULK CHARGE BULK TRK. MILES PLUGS PLUGS |
| LEASE & WELLNO MOTHINGS THE CONTRACTOR KIND OF JOB CHIEF TO STRING SEC TWP RG DIR. TO LOC. QUANTITY MATERIAL USED SERV. CHG BULK CHARGE BULK TRK. MILES PUMP TRK. MILES PLUGS |
| QUANTITY MATERIAL USED SERV. CHG SERV. CHG BULK CHARGE BULK TRK. MILES PLUGS PLUGS |
| QUANTITY MATERIAL USED SERV. CHG 130 SX POHIANA CEMENT BULK CHARGE BULK TRK. MILES PUMP TRK. MILES PLUGS |
| BULK CHARGE BULK TRK. MILES PUMP TRK. MILES PLUGS |
| BULK TRK. MILES PUMP TRK. MILES PLUGS |
| BULK TRK. MILES PUMP TRK. MILES PLUGS |
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| PUMP TRK. MILES PLUGS |
| PLUGS PLUGS |
| |
| |
| TOTAL |
| TOTAL |
| TOTAL |
| 1107' |
| T.D CSG. SET AT VOLUME |
| SIZE HOLE 6 1/4" TBG SET AT VOLUME_ |
| MAX. PRESS SIZE PIPE27/8" |
| PLUG DEPTH PLUG USED |
| TIME FINISHED: |
| REMARKS: Connect to pipe. Pump Cement into Well. Good circ. |
| to Surface. Job complete. |
| |
| |
| NAME |
| Ladu a Cain |
| CEMENTER OR TREATER OWNER'S REP. |

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588



CONDITIONS

Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum afforted time for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request.

NOTICE TO OWNER.

NOTICE TO OWNER
Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filling of a mechanic's lien on the property which is the subject of this contract.

BROOT

8 & B COOPERATIVE VENTURES 900 S. FOURTH ST.

BURLINGTON KS

BI/MATHIAS B & B COOPERATIVE VENTURES 58 W PAST LEROY 4MI TO OXEN RD N 1/2MI E ON 4TH LANE FOLLOW CURVE AROUND W SD

| TIME | FORMULA | LOAD SIZE | YARDS ORDERED | | DRIVER/TRUCK | | PLANT/TRANSACTION # |
|-----------|---------|-----------|---------------|--------|--------------|---------|---------------------|
| | | | | x CAL | 12477 | % AIR | |
| 0e:16:15p | WELL | 13.00 yd | 13,00 yd | 0.00 | 4 300 | 0.00 | COFCO |
| DATE | | LOAD # | YARDS DEL. | BATCH# | WATER TRIM | SLUMP | TICKET NUMBER |
| | To Date | - Janes | 13.00 yd | | | | |
| 05-09-13 | Today | 1 | 13.00 vd | 24012 | 6/vd 0.0 | 4.00 in | 34090 |

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Portland Cement. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY
CAUSE. BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of
Contact With Skin or Eyes, Flush Thoroughly With Water, If Irritation Persists, Get Medical
Attention. KEEP CHILDREN AWAY.

CONCRETE Is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT. ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS.

The undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting any sums owed.

All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum.

Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered.

A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$50/HR.

PROPERTY DAMAGE RELEASE

PROPERTY DAMAGE RELEASE

(TO BE SIGNED IT PEUVERY TO BE MADE INSIDE CURB LINE)

Dear Customer-The driver of this truck in presenting this RELEASE to you for your signature is of the opinion that the size and weight of his truck may possibly cause damage to the premises and/or adjacent property if it places the material in this load where you desire it. It is our wish to help you in every way that we can, but in order to do this the driver is requesting that you sign this RELEASE relieving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, driveways, curbs, etc. by the delivery of this material, and that you also agree to help him renove mud from the wheels of his velocities on that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver of this truck and this supplier for any and all damage to the premises and/or adjacent property which may be claimed by anyone to have arisin out of delivery of this order.

Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By

GAL X

WEIGHMASTER

QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE 13.00 WELL WELL (10 SACKS PER UNIT) 13.00 55.00 715.00 13.00 MIXEHAUL MIXING & HAULING 25.00 325.00 13.00 2.00 TRUCKING CHARGE 2.00 55.00 1 Selement Mari

| LEFT JOB | FINISH UNLOADING | DELAY EXPLANATION/CYLINDER TEST TAKEN | TIME ALLOWED | |
|--------------|------------------|---|---|--|
| 4.00 | | SLOW POUR OR PUMP TRUCK AHEAD ON JOB CITATION | | Tax % 6.3000 7245745 |
| ARRIVED JOB | START UNLOADING | CONTRACTOR BROKE DOWN OTHER ADDED WATER | TIME DUE | Total * design |
| 3:16 | | | Cross C | ADDITIONAL CHARGE 1 |
| TOTAL AT JOB | UNLOADING TIME | | DELAY TIME | ADDITIONAL CHARGE 2 |
| | | | | GRAND TOTAL > 1/272 |
| | ARRIVED JOB | ARRIVED JOB START UNLOADING | 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB 4. CONTEACTOR BROKE DOWN 5. ADDED WATER 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION 9. OTHER | ARRIVED JOB START UNLOADING 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB 4. CONTRACTOR BROKE DOWN 5. ADDED WATER 1. JOB NOT READY 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION 9. OTHER TIME DUE |