

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1318301

Form ACO-1
August 2013
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: | | | Sec. | TwpS. R | East West |
| Address 2: | | | F6 | eet from North / | South Line of Section |
| City: | State: Z | ip:+ | Fe | eet from East / | West Line of Section |
| Contact Person: | | | Footages Calculated from | Nearest Outside Section C | Corner: |
| Phone: () | | | □ NE □ NW | V □SE □SW | |
| CONTRACTOR: License # | | | GPS Location: Lat: | , Long: | |
| Name: | | | | (e.g. xx.xxxxx) | (e.gxxx.xxxxx) |
| Wellsite Geologist: | | | Datum: NAD27 | NAD83 WGS84 | |
| Purchaser: | | | County: | | |
| Designate Type of Completion: | | | Lease Name: | W | ell #: |
| | e-Entry | Workover | Field Name: | | |
| | _ | | Producing Formation: | | |
| ☐ Oil ☐ WSW ☐ D&A | ☐ SWD | ∐ SIOW ∏ SIGW | Elevation: Ground: | Kelly Bushing: | |
| | GSW | Temp. Abd. | Total Vertical Depth: | Plug Back Total D | epth: |
| CM (Coal Bed Methane) | dow | Temp. Abd. | Amount of Surface Pipe Se | et and Cemented at: | Feet |
| ☐ Cathodic ☐ Other (Co | ore. Expl., etc.): | | Multiple Stage Cementing | Collar Used? Yes | No |
| If Workover/Re-entry: Old Well I | | | If yes, show depth set: | | |
| Operator: | | | If Alternate II completion, c | cement circulated from: | |
| Well Name: | | | feet depth to: | w/ | sx cmt. |
| Original Comp. Date: | | | | | |
| Deepening Re-perf | J | ENHR Conv. to SWD | Drilling Fluid Managemer | nt Plan | |
| Plug Back | Conv. to G | | (Data must be collected from to | | |
| Commingled | Permit # | | Chloride content: | ppm Fluid volume | : bbls |
| Dual Completion | | | Dewatering method used:_ | | |
| SWD | | | Location of fluid disposal if | hauled offsite: | |
| ENHR | Permit #: | | | | |
| GSW | Permit #: | | Operator Name: | | |
| | | | Lease Name: | | |
| Spud Date or Date R | eached TD | Completion Date or | Quarter Sec | TwpS. R | East West |
| Recompletion Date | | 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 |
|-----------------------------|
| Confidentiality Requested |
| Date: |
| Confidential Release Date: |
| Wireline Log Received |
| Geologist Report Received |
| UIC Distribution |
| ALT I II Approved by: Date: |



| Operator Name: | | | Lease Name: _ | | | Well #: | |
|---|------------------------------|--|----------------------|--------------------|----------------------|------------------|-------------------------------|
| Sec Twp | S. R | East West | County: | | | | |
| open and closed, flow | ring and shut-in pressu | ormations penetrated. Cures, whether shut-in prediction of the pre | essure reached stat | ic level, hydrosta | tic pressures, bot | | |
| | | otain Geophysical Data a or newer AND an image | | ogs must be ema | illed to kcc-well-lo | gs@kcc.ks.go | v. Digital electronic log |
| Drill Stem Tests Taken (Attach Additional S | | Yes No | | | on (Top), Depth ar | | Sample |
| Samples Sent to Geol | logical Survey | Yes No | Nam | ie | | Тор | Datum |
| Cores Taken Electric Log Run | | Yes No | | | | | |
| List All E. Logs Run: | | | | | | | |
| | | CASING | RECORD N | ew Used | | | |
| | | Report all strings set- | | | ion, 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 Percent Additives |
| | | | | | | | |
| | | | | | | | |
| | | ADDITIONAL | . CEMENTING / SQI | JEEZE RECORD | I | 1 | |
| Purpose: Perforate Protect Casing | Depth Top Bottom | Type of Cement | # Sacks Used | | Type and P | ercent Additives | |
| Plug Back TD Plug Off Zone | | | | | | | |
| | ulic fracturing treatment or | n this well? aulic fracturing treatment ex | roed 350 000 gallons | Yes | | p questions 2 ar | nd 3) |
| | | submitted to the chemical of | = | Yes | = ' ' | out Page Three | of the ACO-1) |
| Shots Per Foot | | N RECORD - Bridge Plug ootage of Each Interval Per | | | cture, Shot, Cement | | d Depth |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | Liner Run: | | | |
| TODING RECORD. | OILG. | Jet At. | i aunei Al. | | Yes No | | |
| Date of First, Resumed | Production, SWD or ENF | Producing Meth | nod: | Gas Lift C | Other (Explain) | | |
| Estimated Production Per 24 Hours | Oil B | bbls. Gas | Mcf Wat | er B | bls. C | as-Oil Ratio | Gravity |
| DISPOSITION Vented Sold | ON OF GAS: | N Open Hole | METHOD OF COMPL | | mmingled | PRODUCTIO | DN INTERVAL: |
| | bmit ACO-18.) | Other (Specify) | (Submit | | mit ACO-4) | | |

| Form | ACO1 - Well Completion | | |
|-----------|---|--|--|
| Operator | Thompson, Jerome A. dba Thompson Oil Co | | |
| Well Name | MONFORT DE-5 | | |
| Doc ID | 1318301 | | |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | | | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|------|-----|-------------------|-----|----------------------------------|
| Surface | 12.75 | 8.625 | 22 | 21 | portland | 5 | 0 |
| Production | 6.75 | 4.5 | 10.5 | 865 | portland | 105 | 0 |
| | | | | | | | |
| | | | | | | | |



1300 2200 Rd. Gas, KS 66742

| WAA | | outy mi | 620-365-72 | 200 | | | annual series | | |
|--------------------|--|---|---------------------------------------|--------------------|---------------------|----------------|----------------------|--|------------------|
| PLANT Ø 1 | TIME 10:52 | DATE 08/30/16 | ACCOUNT THOM | OIL | TRUCK 107 | DRIVER J. | OHN | TICH | Ø265 |
| CUSTOMER | NAME | | | 1 | | 547 54 | -7 114 | ,L | WE00 |
| | 1 7 20 | | | | DELIVERY ADDRESS | | file a | | |
| | PSON OIL | | | | | | | | |
| IOLA | NURTH | DAKOTA RD | | | | | | | |
| | 0.60 | , | KS 66749 | | | | | | |
| PURCHASE | ORDER | SALES ORDER 159 | ALLE | CREDIT | 1495 3000 | SL | | | SLUMP 8.00 in |
| LOAD QT | ry. PRO | DUCT | DESCRIPTION | | Moran Ks. | ORDERED | DELIVEDED | | |
| 10.5 | n ud | WELL MUD | LIEFE CAR III | | | | DELIVERED | UNIT PRICE | AMOUNT |
| 10.50 | | | WELL (10 S | HUKS PEI | | | | | |
| | No. 2012 | THEOLINE OF PLA | LIMITY OF MIX | | License # 3 | 9.50 | 10.50 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| LOAD | DED TELEVISION | ARRIVE JOB SITE | | THE RELL | UKU - | | | | |
| 11: | 75 | ANALYE JOB SITE | START DISCHARGE | FINISH DISCHA | RGE ARRIVE | PLANT . | SUB TOTAL | | |
| | 1 | MARIN T | (-1).* | 11.9 | 0 | | DISCOUNT | | |
| | | | | | | Т | AX | | |
| WELL | DE5 | | | | | Т | OTAL | | |
| | | | | | | . Р | PREVIOUS TOTAL | | |
| | | | | | | G | RAND TOTAL | | |
| | | | | | | - | | of the same of the | |
| | | | | | | | | | |
| | 11(1) | This batch of concre | te is mixed with the prope | ADDITIONAL V | WATER (| Gallons | | 10000 | |
| | a ir | mount of water. If additionstruct the driver. | nal water is desired, pleas | e ADDED ON JO | | | | | |
| | | 1955 Aug 12 17 17 18 | 1/6- | | | Ву | | | - |
| | | | | | LINLOAD | ING TIME ALLOW | ED 30 MINUTES PER TR | | |
| CAUTION: Fresi | hly mixed cement, morta kin areas promptly with v | ar, grout or concrete may cause s | skin irritation. Avoid direct contact | where possible and | EX | TRA CHARGE FOI | R OVER 30 MINUTES | P → | |
| If any cementition | us material gets into the | eye, rinse immediately and repeat | edly with water and get prompt me | idical attention. | RECEIVED IN GOOD CO | NDITION | 1 | | 100000 |
| | 111 | KEEP OUT OF REACH OF C | HILDREN | | BY X | X | | | |
| Pt | irchaser waiv | es all claims for p | ersonal or property | damage cau | sed by seller's tri | ick when del | ivory to made has | and stored | (, ,, |

k when delivery is made beyond street curb line.

If not paid as agreed, this credit agreement provides for your payment of reasonable costs of collection, including, but not limited to, court costs, attorney fees and/or collection agency fees.

well # DES

A The state of the

DRILLERS LOG

Company:

THOMPSON OIL

Contractor: EK Energy LLC

License# 33977

Farm:

MONFORT

County: ALLEN

Well No:

DE-5

API:

15-001-31450-00-00

Sec: 15TWP: 24 Range: 18E

Surface Pipe: 21.1'

Location: 3155 FSL

Location: 3455 FEL Spot: NE-SW-SE-NW

Thickness Formation Depth **Remarks**

| THICKHESS | romation | Deptil | Remarks | | |
|-----------|-------------|--------|-----------------------------|--|--|
| | SOIL & CLAY | 10 | Drilled 12.25 Hole Set 85/8 | | |
| 1 | GRAVEL | 11 | Drilled 6 3/4" HOLE | | |
| 43 | LIME | 54 | | | |
| 87 | SHALE | 54 | | | |
| 123 | LIME | 264 | Started 8/29/2016 | | |
| 198 | SHALE | 452 | Finished 8/30/2016 | | |
| 7 | LIME | 459 | | | |
| 26 | SHALE | 485 | , | | |
| 7 | OIL SHOW | 492 | T.D. Hole 881' | | |
| 35 | SHALE | 527 | T.D. PIPE 865' | | |
| 30 | LIME | 557 | | | |
| 14 | SHALE | 571 | | | |
| 30 | LIME | 601 | | | |
| 7 | SHALE | 608 | | | |
| 4 | LIME | 612 | | | |
| 7 | SHALE | 619 | | | |
| 8 | OIL SHOW | 627 | | | |
| 211 | SHALE | 838 | | | |
| 13 | SAND | 851 | | | |
| 7 | OIL SAND | 858 | | | |
| 8 | SANDY SHALE | 866 | | | |
| 15 | OIL SAND | 881 | | | |
| | | | - | | |
| | ~ | | | | |
| | | | | | |
| | | | | | |



E K Energy LLC 1495 3000 St. Moran, Ks. 66755 620-496-2526/620-852-3456 License # 33977

CEMENT RECORD

Company: Thompson 0:1

Date 8-30-16

Lease: Monfort

Well: DE-5

Hole size & depth: 63/4 - 881 Casing size & depth: 41/2 - 865

Remarks:

Hooked up to 4/2 casings.

Established circulation, pumped 105 sx. Cement. Displaced casing with clean water. Good returns, cement to surface.