KOLAR Document ID: 1515727

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
January 2018
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.: |
|---|--|
| Name: | Spot Description: |
| Address 1: | |
| Address 2: | Feet from North / South Line of Section |
| City: State: Zip:+ | Feet from _ East / _ West Line of Section |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: |
| Phone: () | □NE □NW □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: Well #: |
| New Well Re-Entry Workover | Field Name: |
| | Producing Formation: |
| ☐ Oil ☐ WSW ☐ SWD | Elevation: Ground: Kelly Bushing: |
| ☐ Gas ☐ DH ☐ EOR | Total Vertical Depth: Plug Back Total Depth: |
| ☐ OG ☐ GSW | Amount of Surface Pipe Set and Cemented at: Feet |
| CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): | Multiple Stage Cementing Collar Used? |
| If Workover/Re-entry: Old Well Info as follows: | If yes, show depth set: Feet |
| • | If Alternate II completion, cement circulated from: |
| Operator: | • |
| Well Name: | feet depth to: sx cmt. |
| Original Comp. Date: Original Total Depth: | |
| ☐ Deepening ☐ Re-perf. ☐ Conv. to EOR ☐ Conv. to SWD | Drilling Fluid Management Plan |
| Plug Back Liner Conv. to GSW Conv. to Producer | (Data must be collected from the Reserve Pit) |
| Commingled Permit #: | Chloride content: ppm Fluid volume: bbls |
| Dual Completion Permit #: | Dewatering method used: |
| SWD Permit #: | Location of fluid disposal if hauled offsite: |
| EOR Permit #: | · |
| GSW Permit #: | Operator Name: |
| | Lease Name: License #: |
| Spud Date or Date Reached TD Completion Date or | Quarter Sec. Twp. S. 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 ☐ Drill Stem Tests Received |
| Geologist Report / Mud Logs Received |
| UIC Distribution |
| ALT I II Approved by: Date: |

KOLAR Document ID: 1515727

Page Two

| Operator Name: | | | | Lease Name: | | | Well #: | |
|---|---------------------|-----------------------|------------------------------|-----------------------|----------------------|---|---|--|
| Sec Twp. | S. R. | Ea | st West | County: | | | | |
| | lowing and shu | ıt-in pressures, w | hether shut-in pre | ssure reached st | atic level, hydrosta | tic pressures, bot | | val tested, time tool erature, fluid recovery, |
| Final Radioactivity files must be subm | | | | | | iled to kcc-well-lo | gs@kcc.ks.gov | v. Digital electronic log |
| Drill Stem Tests Ta | | | Yes No | | | on (Top), Depth ar | | Sample |
| Samples Sent to G | eological Surv | ey | Yes No | Na | me | | Тор | Datum |
| Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru | _ | | Yes No Yes No Yes No | | | | | |
| | | Re | | | New Used | ion, etc. | | |
| Purpose of Strin | | Hole | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | | |
| | | | | | | | | |
| | | | ADDITIONAL | CEMENTING / SO | QUEEZE RECORD | l | | |
| Purpose: | | epth Ty Bottom | pe of Cement | # Sacks Used | | Type and F | Percent Additives | |
| Protect Casi | | | | | | | | |
| Plug Off Zon | | | | | | | | |
| Did you perform a Does the volume o Was the hydraulic | of the total base f | luid of the hydraulic | fracturing treatment | _ | _ | No (If No, sk | ip questions 2 an ip question 3) out Page Three | , |
| Date of first Producti Injection: | on/Injection or Re | esumed Production | / Producing Meth | nod: | Gas Lift 0 | Other <i>(Explain)</i> | | |
| Estimated Production Per 24 Hours | on | Oil Bbls. | | | | | Gas-Oil Ratio | Gravity |
| DISPOS | SITION OF GAS: | | N | METHOD OF COMP | LETION: | | | ON INTERVAL: |
| | _ | on Lease | Open Hole | | | mmingled mit ACO-4) | Тор | Bottom |
| , | Submit ACO-18.) | | | | | | | |
| Shots Per Foot | Perforation Top | Perforation Bottom | Bridge Plug Type | Bridge Plug Set At | Acid, | Fracture, Shot, Cer (Amount and Kind | menting Squeeze I of Material Used) | Record |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| TUBING RECORD: | Size: | Set / | At: | Packer At: | | | | |
| . 5513 1200 10. | 5120. | | ··· | . 30.0.71 | | | | |

| Form | ACO1 - Well Completion |
|-----------|--|
| Operator | McFadden, Jack W. dba McFadden Oil Co. |
| Well Name | MINCKLEY 1AO |
| Doc ID | 1515727 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|-----|-------------------|-----|----------------------------------|
| Surface | 9.875 | 7 | 12 | 20 | portland | 3 | 0 |
| Production | 6.125 | 2.875 | 4.7 | 815 | portland | 115 | 0 |
| | | | | | | | |
| | | | | | | | |

722 Top 550 Swl > Good Ode-Shala Little Ode 727 Oder Ven Slight Show Slight
Fati Bled Ode
Slight
Shah
Fati Bludd Shah 732 732 - 737. 737 - 742 Little Blad Sholy 747 747 11 11 752 747 ~ Little Bled Shaly 757-757 Good Bled 757 - 762 Exullal Bled XXX XXX 762 - 767 Good Blend 772 767-Starle 772 -815 pipe 822 71)

> Sofur 11/18/19 2045 April 11/18/19

rial Rd.

s 66749 0) 365-5588

Payless Concrete Products, Inc.

ractor to pay those persons supplying material or services to tract can result in the filing of a mechanic's lien on the property act of this contract.

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 allotted 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. Contractor must provide place for truck to wash out. A \$30 charge will be added per truck if contractor does not supply a place to wash truck out. Tow charges are buyers responsibility.

10002 JACK MCFADDEN P.O. BOX 394

MINKLEY LEASE WELL # 1AD COLONY W VIRGINIA E TO 2400 N TO TEE E FIRST RD N TO TEE W LOOK N SD

| | TOUR | | RC F.F. | 749 | | | | |
|------|--|---|--|---|--|--|--|-----------------------------|
| | TIME | FORMULA | LOAD SIZE | YARDS ORDERED | | DRIVER/TRUCK | 4 Air | PLANT/TRANSACTION # |
| 1 | -12 DM | | 10:50 | 10.50 | | J9 35 | | ANDCO |
| 1 | DATE | M NI MRER | LOAD # | YARDS DEL. | BATCH# | WATER TRIM | SLUMP | TICKET NUMBER |
| | 1/19/19 | | 1 | 10.50 | 18 | 8.00 4.4. | ØØ in | 46925 |
| | IRRITA Contains Portland Cement CAUSE BURNS. Avoid Co Contact With Skin or Eyes Attention, KEEP CHILDRE CONCRETE is a PERISHABL LEAVING the PLANT. ANY C TELEPHONED to the OFFICE The undersigned promises to any sums owed. All accounts not paid within 30 Not Responsible for Reactive Material is Delivered. A \$30 Service Charge and L | COMMODITY and BECOMES the PROPI CHANGES OR CANCELLATION of ORIGI BEFORE LOADING STARTS. pay all costs, including reasonable attorn days of delivery will bear interest at the rate a Aggregate or Color Quality. No Claim coss of the Cash Discount will be collect | Intact With Skin. In Case of initiation Persists, Get Medical ERTY of the PURCHASER UPON INAL INSTRUCTIONS MUST be news' fees, incurred in collecting of 24% per annum. Allowed Unless Made at Time | TO BE SIGNED IF DELIVERY: Dear Outstomer:The driver of this is you for your signature is of the op truck may possibly-values damag property if palees the material in our wish to help your in-every way the driver is requesting that you's this supplier from any responsibility to the premises and/or adjaces driveways, curbs, etc. by the dealso agree to help him remove mit that he will not litter the public sit ton, the undersigned agrees to in of this truck, and this supplier for | MAGE RELEASE O BE MADE INSIDE CURB LINE) riudk in presenting this RELEASE to inition that the size and weight of his e to the premises augitor adjacent with its load where you desire it. It is that we can, but in order to do this gint in RELEASE relieving him and y from any damage that may occur in properly, buildings, sidewalfs, livery of this material, and that you difform the wheels of his vehicle so set. Further, as additional consideraleminity and hold harmless the driver any and all damage to the premises hay be claimed by anyone to have | H₂0 Ac S GAL X WEIGHMASTER | .OW INDICATES THAT I HAVE F LL NOT BE RESPONSIBLE F | IZED THE HEALTH WARNING |
| | Excess Delay Time Charged @ | \$60/HR. | | ^ | | ^ | | |
| 1 20 | QUANTITY | S60/HR. | DESCRIPTION | ^ | | ^ | UNIT PRICE | EXTENDED PRICE |
| 200 | | WELL_ TRUCKING | | ACKS PER U HARGE | 2 | 7.50 .00 7.50 | UNIT PRICE | 78750 \$ 75.00 |
| 4.00 | | WELL TRUCKING | WELL (10 SI | ACKS PER U HARGE | 2 | ð. 5 0 | UNIT PRICE | 78750 \$ 75.00 |
| 47.5 | | WELL TRUCKING | WELL (10 SI | ACKS PER U HARGE | 1 | ð. 5 0 | UNIT PRICE | 78750 \$75,00 262,50 |
| ** | QUANTITY Quantity | WELL TRUCKING MIX&HAUL | WELL (10 SITRUCKING CHAIXING AND | ACKS PER U HARGE HAULING DELAY EXPLANATION/O 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. THUCK AHEAD ON JOB | CYLINDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION | 7.50 .00 7.50 TIME ALLOWED | UNIT PRICE | 78750 \$ 75.00 262.50 |
| ** | QUANTITY Quantity | CODE WELL_ TRUCKING MIX&HAUL | WELL (10 SI TRUCKING CI MIXING AND | ACKS PER UHARGE HAULING DELAY EXPLANATION/C 1. JOB NOT READY 2. SLOW POUR OR PUMP | CYLINDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION | 7. 50 . 00 7. 50 | \$ B.00 \$ | 78750 \$75.00 262.50 |
| 4.0 | QUANTITY Q. 50 F. 25 RETURNED TO PLANT | CODE WELL TRUCKING MIX&HAUL LEFT JOB ARRIVED JOB 4:0 | WELL (10 SI TRUCKING CI MIXING AND FINISH UNLOADING 4/.15 START UNLOADING | ACKS PER U HARGE HAULING DELAY EXPLANATION/C 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB 4. COUNTRACTOR BROKE DOWN | CYLINDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION | 7. 50 . 00 7. 50 TIME ALLOWED | * | 78750 \$75.00 262.50 |
| 45 | QUANTITY Q. 50 F. 25 RETURNED TO PLANT | WELL TRUCKING MIX&HAUL | WELL (10 SITRUCKING CHAIXING AND | ACKS PER U HARGE HAULING DELAY EXPLANATION/C 1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB 4. COUNTRACTOR BROKE DOWN | CYLINDER TEST TAKEN 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION | 7.50 .00 7.50 TIME ALLOWED | \$ B.00 \$ | 78750 \$75.00 262.50 |