KOLAR Document ID: 1407094

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: | SecTwpS. R East West |
| 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 # | GPS Location: Lat:, Long: |
| Name: | (e.g. xx.xxxxxx) (e.gxxx.xxxxxx) |
| 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) | Multiple Stage Cementing Collar Used? Yes No |
| Cathodic Other (Core, Expl., etc.): | |
| If Workover/Re-entry: Old Well Info as follows: | If yes, show depth set: Feet |
| Operator: | If Alternate II completion, cement circulated from: |
| Well Name: | feet depth to: w/ 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 #: | Location of haid disposal in hadica offsite. |
| GSW Permit #: | Operator Name: |
| _ | Lease Name: License #: |
| Spud Date or Date Reached TD Completion Date or | QuarterSecTwpS. 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 III Approved by: Date: | | | | | | | | | |

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Page Two

| Operator Name: _ | | | | Lease Name: | | | Well #: | |
|---|---------------------|-----------------------|------------------------------|--|---------------------------------------|---|---|--|
| Sec Twp. | S. R. | Ea | ast West | County: | | | | |
| | flowing 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 | . Digital electronic log |
| Drill Stem Tests Ta | | | Yes No | | _ | on (Top), Depth ar | | Sample |
| Samples Sent to G | Geological 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 | | | | | |
| | | R | | | New Used | on, etc. | | |
| Purpose of Strir | | Hole | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | | |
| | | | | | | | | |
| | | | ADDITIONAL | CEMENTING / S | QUEEZE RECORD | I | | |
| Purpose: | | epth Ty | pe of Cement | Cement # Sacks Used Type and 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: | ion/Injection or Re | esumed Production | / Producing Meth | nod: | Gas Lift 0 | Other (Explain) | | |
| Estimated Production Per 24 Hours | on | Oil Bbls. | | | | | Gas-Oil Ratio | Gravity |
| DISPOS | SITION OF GAS: | | N | METHOD OF COMP | LETION: | | | N INTERVAL: Bottom |
| | _ | 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. | JIEG. | | | . 30.0.71 | | | | |

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | Owens Petroleum LLC |
| Well Name | NITTLER 1-N |
| Doc ID | 1407094 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|-----|-------------------|-----|----------------------------------|
| Surface | 11.75 | 7 | 20 | 20 | Portland | 7 | na |
| Production | 5.625 | 2.875 | 6.5 | 830 | PozMix | 120 | na |
| | | | | | | | |
| | | | | | | | |

Superior Building Supply, Inc. 215 West Rutledge Yates Center, KS 66783

620-625-2447



SOLD TO: Owens Scott 1274 202nd Rd. Yates Center, KS 66783

620-625-3607

Please Remit To: Superior Building Supply, Inc., 215 West Rutledge, Yates Center, KS 66783

| Terms | | P. | O.# | Order # | Type | Sld.l | By Cu | st.# Slm. | |
|------------|------|--------------------------|---------------|----------------|-------------|-------|--------|------------------------------|-----------------------|
| Net 10th | | nittler 1 168328 House N | | | | ME | O36070 | Store | |
| Quantity | UM | | Item # | | Description | l. | | Price | Extended Price |
| 7.000 | EA | MA1235 | 5 | Portland Cemer | nt 94# | | | 13.90 | 97.30 |
| LET US E- | MAIL | YOUR IN | IVOICES & STA | TEMENTS | | | | Taxable: Tax: Non-Tax: | 97.30 9.24 0.00 |
| Received b | y: | NJ | -S | | | | | Total: | 106.54 |



250 N. Water, Ste 200 - Wichita, Ks 67202

HURRICANE SERVICES INC

104 Prairie Plaza Parkway - Garnett, Ks 66032

| Gestomer | Owens P | Owens Petroleum | | | | Owens Petroleum exame: Bryson Owens | | s | Ticket No.1 | 50604 | | | |
|-------------------|---|-----------------|--|------------------------------|-------------|-------------------------------------|------------|------------|-----------------|-----------|----------|--|--|
| Address | 1274 202nd Rd Yates Center, KS 66783 | | | | Contractors | Owens 5at | | | <u>2/9/2028</u> | | | | |
| Gity, State, Zipt | | | | | Job type | Longstring | | Well Type: | OII NEW . | | | | |
| Service District: | Garnett, I | Ks | | | Well Setnik | 940 | | T'esp: | | | # | | |
| Well name & No. | asso a No. Nitier#1 | | West Locations | wate Locations Pique country | | Woodson | State: | Kansas | | | | | |
| Equipment # | Driver | Equipment# | Driver | Equipment# | Driver | TRUCK CALL | ED | | - | PM. | TIME | | |
| 265 | Kevin | | | | | ARRIVED AT | JOB | | | PME | | | |
| 240 | Chad | | | | | START OPER | ATION | | | AM PM | | | |
| | Jake H | | | | | FINISH OPER | ATION | | | AN PS | | | |
| 26 | Jake M | 1 | | | | RELEASED | | | | AM Pla | <u> </u> | | |
| | | | | | | MILES FROM | STATION TO | WELL | | | 50 | | |

| | | | | • | | | | |
|---|--|--|--|---|-----------------|--------------|-------------------|------------|
| Product/Service Code | Description | Unit of Measure | Quantity | LiSt Price/Brit | Gross Amount | | | Net Amount |
| c001 | Heavy Equip. One Way | mi | 50.00 | \$3.25 | \$162.50 | TAS GROWN IN | | \$121.88 |
| :002 | Light Equip. One Way | mi | 50.00 | \$1.50 | \$75.00 | | | \$56.2 |
| :004 | Minimum Ton Mile Charge | ea | 1,00 | \$300.00 | \$300,00 | | | \$225.0 |
| :020 | Cement Pump | ea | 1.08 | \$675.00 | \$675,00 | | | \$506.2 |
| .020 | Contact and | | - | | | | | |
| :p009 | 70/30 Pozmix Cement | sack | 120.00 | \$13,70 | \$1,544.00 | | | \$1,233.0 |
| p016 | Bentonite Gel | lb . | 211.08 | \$0.30 | \$63,30 | | | \$47.4 |
| cp032 | Mud Flush | gal | 200.00 | \$1.00 | \$200.00 | | | \$80.0 |
| cp046 | Rubber Plug 27/8" | ea | 2.00 | \$30.00 | \$60.00 | | | \$45.00 |
| | | | | | | | | |
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| | | | | | | | | |
| TERMS: Carb in adva | nce unless Hurticane Services Inc. (HSI) has approved credit prior to sale. | A DESCRIPTION OF THE PERSON OF | I STATE OF THE PARTY OF THE PAR | 1930/04/2000/09 | | Net | or mineral series | \$2.314.8 |
| Credit terres of sale to | r approved accounts are total invoice due on or before the 30th day from thue accounts may pay interest on the balance past due at the rate of 1 1/36 | 4 | | 1 | \$ 3,179.80 | pess | _ | 92,014.0 |
| our month or the maxi | mum allowable by applicable state or federal laws if such laws limit interest | | Taxable | \$ - | Tax Rate: | | | |
| to a lesser amount. In collection of sald sect | the event it is necessary to employ an agency and/or attorney to affect the unit, Customer heraby agrees to pay all fees directly or indirectly incurred fo | Frac and Acid se | rdee treatments desi on on newly drilled o | gned with intent to r existing wells are | | Sale Tax: | \$ | |
| such collection, in the | event that Customer's account with HSI becomes delinquent, HSI has the | Harden bearing | not taxable. | | 1 | Total: | \$ | 2,314.8 |

concent or said account, customer hereby agrees to pay all fees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has the right to revoke any and all discounts previously applied in univing at net invoice price. Upon revocation, the full invoice price without discount will become immediately due and subject to collection. Prices quoted are estimates only and are good for 30 days from the date of issue. Pricing does not include federal, stats, or local taxes, or royalities and stated price adjustments. Actual charges may vary depending upon time, equipment, and material utilimately required to perform these services. Descount rate is based on 32 days not payment terms or cash. DISCLAIMER NOTICE:
This technical data is presented in good faith, but no warranty is given by and H.S.I assumes no liability for advice or recommendations made concerning results to be obtained from the use of any product or service. The information presented is HSI best estimate of the actual results that may be actived and should be used for comparison purchas and make no guarantee of future production performance. Customer warrants that well and all associated equipment in acceptable condition to receive services by H.S.I. Likewise, the customer will guarantee proper operational care of all customer owned production and associated equipment, while H.S.I. is on location performing services which could adversely affect the performance of such services. Authorization below acknowledges receipt and acceptance of all terms and conditions canted above.

X CUSTOMER AUTHORIZED AGENT

| | | Gross: | \$ | 3,179.80 | Net: | | \$2,314.85 | | |
|--|-----------------|--------------|---------------------------|-----------|------|--|-------------|--|--|
| Total Taxable | \$ | | | Tax Rate: | | | $\geq \leq$ | | |
| Frac and Acid service treatments of Increase production on newly drille | vitti intent to | | | Sale Tax: | \$ | | | | |
| not taxable. | y or case | A Metto et a | Total: \$ 2,31 | | | | | | |
| Date of Service: | | | 2/9/2018 | | | | | | |
| HSI Representative: | | | Jake Heard / Jake Mueller | | | | | | |
| | | Custom | ier C | comments: | | | | | |



HURRICANE SERVICES INC

| Customer | Owens Petro | leum | | | Date: | 2/9/2018 | | Ticket No.: | 506 | 04 |
|----------------|--|--|--------------|---------------------------------------|--------------------------------------|-------------------------------|-----------------|--------------|--------------|-----------------|
| | Bryson Ower | | | | | | | | | |
| | 1274 202nd F | | | | | | | | | 1 |
| | | <u> </u> | | | | | | | | |
| City, State: | | | Kans 6678 | | | | | | | .] |
| County, Zip: | Wood | 25 0 11 | 0076 | 30 | | | | | | |
| | ield Order No.: | <u> </u> | | | Open Hole: | | ٠ . | Perf De | pths (ft) | Perfs |
| F1 | Well Name: | Nitle | r#1 | Ċ | asing Depth | |] | | | |
| | Location: | Piqua | | | Casing Size: | | | | | |
| | Formation: | Squi | irrel | , 1 | ubing Depth: | | <u> </u> | | | |
| T ₃ | ype of Service: | Longs | string | ty. | Tubing Size: | 2.875" | | | | |
| | Well Type: | 0 | | | Liner Depth: | | | | | |
| | Age of Well: | Ne | W | | Liner Size: Liner Top: | | _ | | | |
| | Packer Type: | | | , | Liner Top: Liner Bottom: | | - | | | |
| | Packer Depth: | Tub | ing | • | Total Depth: | · | - | | | |
| | Freatment Via: | Tue | imig | | | <u> </u> | | | Total Peris | C |
| | | | | | | • | | | | |
| | INJECTIO | ON RATE | PRESS | | | | | PROP | HCL (gls) | FLUID (bbis) |
| TIME | FLUID | N2/CO2 | STP | ANNULUS | | REMARKS | | (ibs) | (6:5) | (00.5) |
| | <u> </u> | <u> </u> | | | On location same Hook up to tubin | ty meeting. Spot in and rig u | | | | |
| | 40 | | 300.0 | | Break circulation | | | | | 8.00 |
| | 4.0 | | 300.0 | | Pump mudflush | | | | | 5.00 |
| | 4.0 | | 200.0 | | Pump dyed water | | | | | 5.00 |
| | 4.0 | | 200.0 | | Mix and pump c | ement | | | | 27.35 |
| | | | | | Stop | | | | | |
| | | | | | Wash pump and | lines and drop plug | | | | 8.00 |
| | 3.0 | | 300.0 | | Displace | | | | | 4,79 |
| | | | 2,500.0 | , , , , , , , , , , , , , , , , , , , | Bump plug | | | | | |
| <u> </u> | <u> </u> | | | <u> </u> | Release pressur | | | | | |
| | | | - | | Wash up and rig | Kevin, and Chad Jake | | | | |
| - | - | | | | Halles-Vare, | SWEAR, CITE WINE GOING | • | | | |
| | | | - | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | ļ | | |
| | | | · . | | | | -, | | 1 | |
| | | | - | | | | TOTAL: | | | 58.14 |
| | | SIM | MARY | | | PRODUCTS USED | | | | _ |
| | Max Fl. Rate | Avg Fl. Rate | Max PSI | Avg PSI | - | | | | | |
| • | 4.0 | 3.8 | 2,500.0 | 542.9 | 1 | | | | | |
| | | | | | | | | | | |
| | | | | | | 120 sacks 70:30 2%Ge | 1 1 Gal DV-1100 | 2 TRPs | | J |
| | | | | | | | | | | |

Treater: Jake Heard

Customer: Bryson Owens