KOLAR Document ID: 1482020

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL PLUGGING RECORD K.A.R. 82-3-117

Form CP-4 March 2009 Type or Print on this Form Form must be Signed All blanks must be Filled

| OPERATOR: License #: | API No. 15 |
|--|---|
| Name: | Spot Description: |
| Address 1: | Sec Twp S. R East West |
| 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 |
| Type of Well: (Check one) Oil Well Gas Well OG D&A Cathodic Water Supply Well Other: SWD Permit #: SWD Permit #: SWD Permit #: ENHR Permit #: Gas Storage Permit #: If not, is well log attached? Yes No | County: Well #: Lease Name: Well #: Date Well Completed: The plugging proposal was approved on: (Date) |
| Producing Formation(s): List All (If needed attach another sheet) | by: (KCC District Agent's Name) |
| Depth to Top: Bottom: T.D. Depth to Top: Bottom: T.D. Depth to Top: Bottom: T.D. | Plugging Commenced: |

Show depth and thickness of all water, oil and gas formations.

| Oil, Gas or Wate | r Records | Casing Record (Surface, Conductor & Production) | | | | | |
|-------------------|-----------|---|------|---------------|------------|--|--|
| Formation Content | | Casing | Size | Setting Depth | Pulled Out | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Describe in detail the manner in which the well is plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same depth placed from (bottom), to (top) for each plug set.

| Plugging Contractor License #: | | Name: | _ Name: | | | | | |
|-------------------------------------|--------------|-----------|----------------|-----------------------------|--------------------|--|--|--|
| Address 1: | | Address 2 | 2: | | | | | |
| City: | | | State: | Zip: | + | | | |
| Phone: () | | | | | | | | |
| Name of Party Responsible for Pluge | ging Fees: | | | | | | | |
| State of | County, | | _ , SS. | | | | | |
| | (Print Name) | | Employee of Op | erator or 🗌 Operator on abo | ve-described well, | | | |
| | | | | | | | | |

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.

Submitted Electronically

ENERGY SERVICES

Size Hole

Size & Wt. Csg.

Landing Psi

Shoe Joint

Customer Signature:

12 1/4

8 5/8 24#

500+

48

Depth

Depth

Depth

Туре

Well Name

Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

Thanked company and rig crew

1527

9/5/2019

Flapper

Victor A. Corona

Art

Depth

Depth

CIBP

TYPE

Flapper

Retainer

Perfs

Basic Representative:

Basic Signature:

Date of Service:

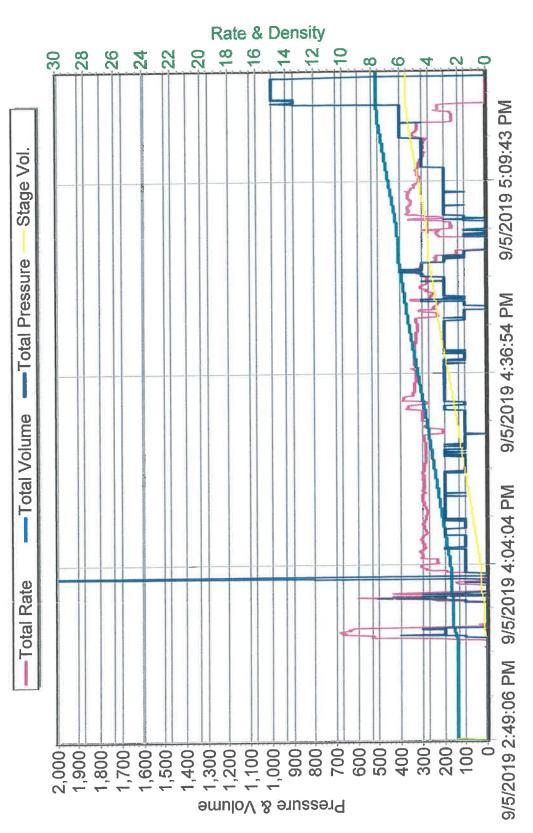
| PRE | SSUR | E PUMP | INC | 3 | Job Log | | | | | | |
|-------------------|----------------------|---------------------|---------------|------------------|----------------------|-----------------------------|---|--|---|----------------------|------|
| Customer: | Obrien Energy | | | Coment Pump No.: | 37223 19572 12HRS | | Operator TRK No.: | 78868 | | | |
| Address: | 18 Congres | s St. Suite 207 | St. Suite 207 | | | 1718 19 | 686 L | Bulk TRK No.: | | 27808 19578 Angel | |
| City, State, Zip: | Portsmouth | Portsmouth NH 03801 | | | Job Type: | Z42 - Cement Surface Casing | | | Casing | | |
| Service District: | 1718-Liberal KS | | | Weil Type: | | | OIL | | | | |
| ell Name and No.: | | Preedy 7-4 | | | Well Location: | 4,33,29 | County | Meade | State: | Ks | |
| Туре с | of Cmt Sacks | | | | Additives | | | Truck Loa | aded On | | |
| A-Con' | 'Blend 375 3% Calciu | | A-Con' Blend | | alcium | Chloride, 1/4# Poly | lake, .2% WCA1 | 30464 37 | 547 Corey | Front | Back |
| Premium Pl | us Cement | 150 | | 2% Ca | alcium Chloride, 1/4 | /4# Polyflake 27808 19 | | 578 Angel | Front | Back | |
| | | | | | | | | | Front | Back | |
| Lead | /Tail: | Weight #1 Gal. | Cu/l | -t/sk | Water Req | uirements | CU. FT. | Man | Hours / Person | inel | |
| Lea | ad: | 11.4 | 2. | 92 | 17. | 76 | 1095 | TT Man Hours: | 50 | | |
| Та | iil; | 14.8 | 1. | 34 | 6.3 | 33 | 201 | # of Men on Job: | 4 | | |
| Time | | Volume | Pu | mps | Press | Pressure(PSI) | | Description of Operation and Materials | | | |
| (am/pm) | (BPM) | (BBLS) | Т | С | Tubing | Casing | | | | | |
| 10:30am | | | | | | | Arrived at location | | | | |
| 14:00pm | | | | | | | Spot trucks/Rig up | | | | |
| 15:12pm | | | | | | | Safety meeting | | | | |
| 16:00pm | | | | | | 1500 | Pressure test lines to 1500psi | | | | |
| 16:01pm | 3 | 10 | | | | zero | Pump 10bbls of fresh water spacer | | | | |
| 16:04pm | 5 | 195 | | | | 100 | Pump 195bbls of lead from 375sks at 11.4lbs | | | 11.4lbs | |
| 16:46pm | 5 | 35 | | | | 100 | Pump 35bbls of tail from 150sks at 14.8lbs | | | 4.8lbs | |
| 16:58pm | | | | | | | Shut down/Drop plug/Wash pump and lines | | | | |
| 16:59pm | | | | | | | Start displacement of 97bbls with fresh water | | | h water | |
| 17:04pm | 5 | 20 | | | | 50 | 20bbls gone | | | | |
| 17:08pm | 5 | 40 | | | | 50 | 40bbls gone | | | | |
| 17:12pm | 5 | 60 | | | | 120 | 60bbls gone | | | | |
| 17:16pm | 5 | 80 | | | | 300 | | 80bbis | - I - I - I - I - I - I - I - I - I - I | | |
| 17:18pm | 5 | 87 | | | | 350 | 87bbls gone/Slow down rate | | | | |
| 17:21pm | 3 | 97 | | | | 850 | Bump plug/Hold pressure for 5 minutes | | | | |
| 17:26pm | | | | | | | Release pressure to check if float holds | | | | |
| | | | | | | | | | | | |
| | | | | | | | Go | t 50 bbls of ce | ment to Surfac | æ | |
| | | | | | | | | | | | |
| | | | | | | | | Rig d | | | |
| | | | | | | | | Job Con | npleted | | |
| | | | | | | | | | | | |

1586

1575

New / Used

OBrien Energy Preedy 7-4 8 5/8 Surface 9/5/2019



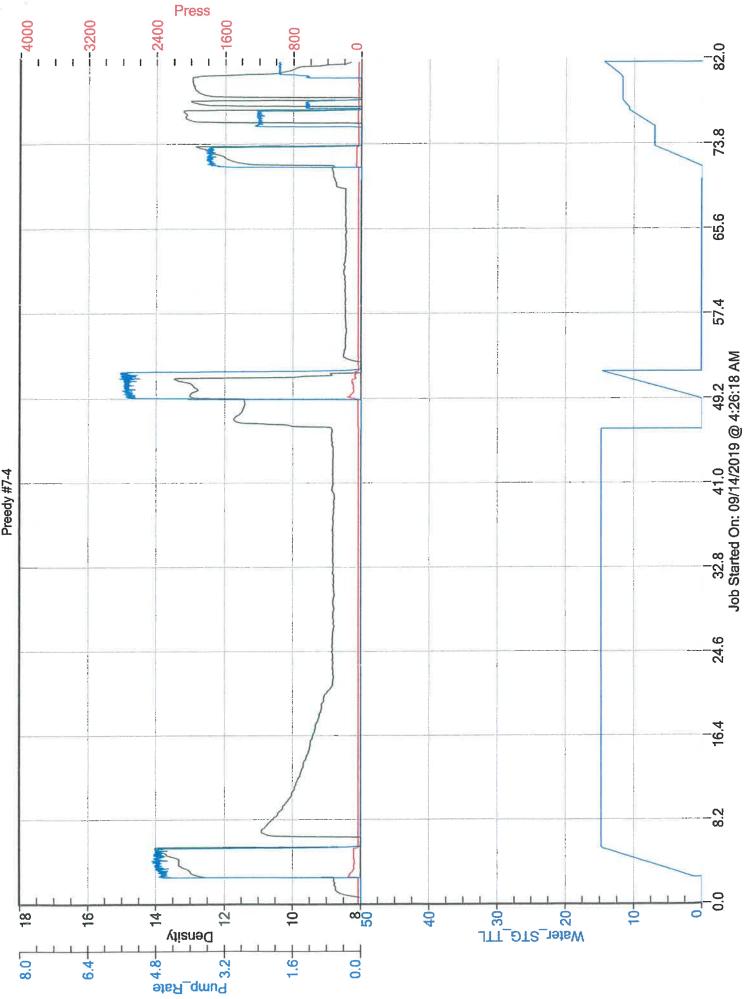


Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

PRESSURE PUMPING

Job Log

| Custome | n | Obrien Energy | / | | Cement Pump No | 38117, 1 | 9919 4Hrs. | Operator TRK No. | | 16 | |
|------------------------------|--------------|------------------------|---------------|----------|----------------|-----------------|---|-------------------------|---------------------|------|--|
| Address | 18 Congres | ss St. Suite 207 Ticke | | | Ticket | n 1718 | 1718 19665 L Buik TRK No.1 14354, 19808 | | | | |
| City, State, Zij | » Portsmouth | Portsmouth NH 03801 | | | Job Type | 83 | Z42 - | - Plug to Aban | | | |
| Service Distric | ti 17 | 18 - Liberal, K | S. Weil Type | | | H | OIL | | | | |
| ell Name and No | -2 | Preedy 7-4 | Well Location | | | n 4,33,29 | 9 County | Meade | State: | K | |
| Туре | of Cmt | Sacks | | | Additives | | | Truck Lo | aded On | | |
| 60/4 | 0 Poz | 140 | | | 4% Total Ge | - | 14354, 1 | 14354, 19808 Cory Front | | Back | |
| | | | | | | | | | Front | Back | |
| | | | | | | | | | Front | Back | |
| Lead | l/Tail: | Weight #1 Gal. | Cu/ | Ft/sk | Water Re | quirements | CU. FT. | Man | Hours / Persor | nel | |
| Ta | ail: | 13.5 | 1 | .5 | 1 | 7.5 | 210 | TT Man Hours: | 24 | | |
| | | | | | | | | # of Men on Job: | 3 | | |
| Time | | Volume | Pu | mps | Pres | sure(PSI) | C | escription of Ope | ration and Material | s | |
| (am/pm) | (BPM) | (BBLS) | т | С | Tubing | Casing | | | | | |
| 2:45 | | | | | | | ONL | OCATION & S | AFETY MEET | ING | |
| 2:55 | | | | | | | | RIG UP | & WAIT | | |
| 4:28 AM | 4.6 | 13.3 slurry | | | | 140 | PUMP 50SX TAIL @ 13.5# / 1620' | | | | |
| 4:35 AM | | 15.1 | | | | | DISPLACE W/ 19.7BBL MUD | | | | |
| 4:37 AM | | | | | | | SHUTDOWN | | | | |
| 5:16 | 5.5 | 7.1 slurry | | | | 130 | PUMP 40SX TAIL @ 13.5# / 530' | | | | |
| 5:18 | | 3.7 | | | | | DISPLACE W/ 4.9BBL | | | | |
| 5:19 AM | | | | | | | SHUTDOWN | | | | |
| 5:29 | 3.5 | 5.3 slurry | | | | 60 | PUMP 20SX TAIL @ 13.5# / 60' | | | | |
| 5:42 | | 8.0 slurry | | | | | P | LUG RATE H | OLE W/ 30SX | | |
| | | | | | | | | SHUTD | OWN | | |
| | | | | | | | | JOB CON | PLETE | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | 1 | | | | | | |
| | | | | | | | | | | | |
| Cine List: | | | | | | | | | | | |
| Size Hole Size & Wt. Csg. | 0 5/08 0 44 | Depth | | | NewAlters | | TYPE | | Swage | | |
| | 8 5/8" 24# | Depth | | | New / Used | | Packer | | Depth | | |
| Drill Pipe Plugs | 4" 14# | Depth | | | D-+ | | Retainer | | Depth | | |
| 1 1092 | 1620' | 530' | 60 | <u>r</u> | Rat | | | | CIBP | | |
| | | | | | | Basic Represe | | | Daniel Beck | | |
| ustomer Sig | nature: | | | | | Basic Signatur | | Laniel Beck | | | |
| | / | | | | | Date of Service | e: | 9/14/2019 | | | |



OBrien Energy Preedy #7-4