

**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

Form CP-4  
March 2009

Type or Print on this Form  
Form must be Signed  
All blanks must be Filled

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

OPERATOR: License #: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Address 1: \_\_\_\_\_  
 Address 2: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_  
 Contact Person: \_\_\_\_\_  
 Phone: ( \_\_\_\_\_ ) \_\_\_\_\_  
 Type of Well: (Check one)  Oil Well  Gas Well  OG  D&A  Cathodic  
 Water Supply Well  Other: \_\_\_\_\_  SWD Permit #: \_\_\_\_\_  
 ENHR Permit #: \_\_\_\_\_  Gas Storage Permit #: \_\_\_\_\_  
 Is ACO-1 filed?  Yes  No If not, is well log attached?  Yes  No  
 Producing Formation(s): List All (If needed attach another sheet)  
 \_\_\_\_\_ Depth to Top: \_\_\_\_\_ Bottom: \_\_\_\_\_ T.D. \_\_\_\_\_  
 \_\_\_\_\_ Depth to Top: \_\_\_\_\_ Bottom: \_\_\_\_\_ T.D. \_\_\_\_\_  
 \_\_\_\_\_ Depth to Top: \_\_\_\_\_ Bottom: \_\_\_\_\_ T.D. \_\_\_\_\_

API No. 15 - \_\_\_\_\_  
 Spot Description: \_\_\_\_\_  
 \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  East  West  
 \_\_\_\_\_ Feet from  North /  South Line of Section  
 \_\_\_\_\_ Feet from  East /  West Line of Section  
 Footages Calculated from Nearest Outside Section Corner:  
 NE  NW  SE  SW  
 County: \_\_\_\_\_  
 Lease Name: \_\_\_\_\_ Well #: \_\_\_\_\_  
 Date Well Completed: \_\_\_\_\_  
 The plugging proposal was approved on: \_\_\_\_\_ (Date)  
 by: \_\_\_\_\_ (KCC District Agent's Name)  
 Plugging Commenced: \_\_\_\_\_  
 Plugging Completed: \_\_\_\_\_

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

| Oil, Gas or Water 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: \_\_\_\_\_  
 Address 1: \_\_\_\_\_ Address 2: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_  
 Phone: ( \_\_\_\_\_ ) \_\_\_\_\_  
 Name of Party Responsible for Plugging Fees: \_\_\_\_\_  
 State of \_\_\_\_\_ County, \_\_\_\_\_, ss.  
 \_\_\_\_\_  Employee of Operator or  Operator on above-described well,  
 (Print Name)

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



|                                   |                    |                |                            |
|-----------------------------------|--------------------|----------------|----------------------------|
| PAGE<br>1 of 1                    | CUST NO<br>1002716 | YARD #<br>1718 | INVOICE DATE<br>12/05/2018 |
| INVOICE NUMBER<br><b>92860844</b> |                    |                |                            |

Pratt (620) 672-1201  
 B MERIT ENERGY COMPANY  
 L PO Box; 1293  
 L LIBERAL  
 T KS US 67901  
 O ATTN: ACCOUNTS PAYABLE

J LEASE NAME Spikes 21-1  
 O LOCATION  
 B COUNTY Stevens  
 S STATE KS  
 I JOB DESCRIPTION Cement-New Well Casing/Pi  
 T JOB CONTACT  
 E

| JOB #   | EQUIPMENT # | PURCHASE ORDER NO. | TERMS         | DUE DATE   |          |
|---|-------------|--------------------|---------------|------------|----------|
| 41148330  | 19570       |                    | Net - 30 days | 01/04/2019 |          |
| <b>For Service Dates: 12/02/2018 to 12/02/2018</b>                      |             |                    |               |            |          |
| 0041148330  |             |                    |               |            |          |
| 171817195L Cement-New Well Casing/Pi 12/02/2018<br>Cement PTA/AFE#62239 |             |                    |               |            |          |
| 60/40 POZ   |             | 160.00             | EA            | 9.00       | 1,440.00 |
| Cement Gel  |             | 276.00             | EA            | 0.19       | 52.44    |
| "Unit Mileage Chg (PU, cars one way)"                                   |             | 80.00              | MI            | 3.38       | 270.40   |
| Heavy Equipment Mileage   |             | 160.00             | MI            | 5.63       | 900.80   |
| Proppant & Bulk Del. Chgs., per ton mil                                 |             | 552.00             | EA            | 1.88       | 1,037.76 |
| Blending & Mixing Service Charge  |             | 160.00             | SK            | 1.05       | 168.00   |
| Cement Data Acquisition Monitor   |             | 1.00               | EA            | 412.50     | 412.50   |
| Depth Charge; 1001'-2000'   |             | 1.00               | EA            | 1,125.00   | 1,125.00 |
| "Service Supervisor, first 8 hrs on loc.                                |             | 1.00               | EA            | 131.25     | 131.25   |
| Additional Discount Per Agreement                                       |             | 1.00               | EA            | 553.82     | 553.82   |

|                           |                               |               |          |
|---------------------------|-------------------------------|---------------|----------|
| PLEASE REMIT TO:          | SEND OTHER CORRESPONDENCE TO: | SUB TOTAL     | 4,984.33 |
| BASIC ENERGY SERVICES, LP | BASIC ENERGY SERVICES, LP     | TAX           | 111.93   |
| PO BOX 841903             | 801 CHERRY ST, STE 2100       | INVOICE TOTAL | 5,096.26 |
| DALLAS, TX 75284-1903     | FORT WORTH, TX 76102          |               |          |



1700 S. Country Estates Road  
 Liberal, KS 67801  
 PH (620) 624-2277 FAX (620) 624-2200

SERVICE ORDER - 1718-17195 L

TTMH-35

Date: 12/2/2018

Well Name: Spikes 21-1 Location: 21.31.38  
 County - State: Stevens, Ks RRC #: 19570-9  
 Type Of Service: Z42 - Plug to Abandon Customer's Order #: 1002716 - 2002395

Customer: Merit Energy

Address: liberal.invoices@meritenergy.com  
 AFE# 62239

As a consideration, the above named Customer agrees to pay Basic Energy Services in accordance with the rates and terms stated in Basic Energy Services current price lists. Invoices are payable NET 30 (SEE 10.2) after date of invoice. Upon Customer's default in payment of Customer's account by such date, Customer agrees to pay interest thereon after default at 18% per annum. In the event it becomes necessary to employ an attorney to enforce collection of said account, Customer agrees to pay all the collection costs and attorney fees. These terms and conditions shall be governed by the laws of the state where services are performed or equipment or materials are furnished.

Basic Energy Services, warrants only title to the products, supplies and materials and that the same are free from defects in workmanship. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Basic Energy Services, liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, product liability, breach of warranty or otherwise) arising out of the sale or use of any products, supplies, or materials upon their return to Basic Energy Services, is expressly limited to the replacement of such products, supplies or materials or, at Basic Energy Services, option, to the allowance to the Customer of credit for the cost of such items. In no event shall Basic Energy Services be liable for special, indirect, punitive or consequential damages.

| CODE  | QTY | UOM   | DESCRIPTION  | PRICE   | TOTAL   |
|-------|-----|-------|--|---------|---------|
| CL103 | 160 | Sk    | 60/40 POZ  | 12.00   | 1920.00 |
| CC200 | 276 | Lb    | Cement Gel   | 0.25    | 69.00   |
| E101  | 160 | MI    | Heavy Equipment Mileage                                  | 7.50    | 1200.00 |
| CE240 | 160 | SK    | Blending & Mixing Service Charge                         | 1.40    | 224.00  |
| E113  | 552 | Tn/Mi | Proppant and Bulk Delivery Charges, per ton mile         | 2.50    | 1380.00 |
| CE202 | 1   | 4 Hrs | Depth Charge; 1001'-2000'                                | 1500.00 | 1500.00 |
| E100  | 80  | MI    | Unit Mileage Charge-Pickups, Small Vans & Cars (one way) | 4.50    | 360.00  |
| S003  | 1   | Ea    | Service Supervisor, first 8 hrs on loc.                  | 175.00  | 175.00  |
| T105  | 1   | Ea    | Cement Data Acquisition Monitor / Strip Chart Recorder   | 550.00  | 550.00  |

Well Spikes 21-1  
 AFE 62239  
 GL 83001075  
 Office Liberal  
 Date 12-2-18

Book Total: \$7,378.00  
 Taxes:  
 Disc. Price: -\$5,538.15  
 Additional 10% Discount as per Agreement on Cement Services 10% Disc \$553.82  
 Adjusted Price \$4,984.33

PUMP TRUCK NUMBER: 38119-19570  
 DRIVER: Willie [Signature]  
 BASIC ENERGY SERVICES

THIS JOB WAS SATISFACTORILY COMPLETED  
 OPERATION OF EQUIPMENT WAS SATISFACTORY  
 PERFORMANCE OF PERSONNEL WAS SATISFACTORY  
 YES  NO   
 X [Signature] CUSTOMER OR HIS AGENT TOB

Customer Comments or Concerns:  
 Good Job!!



**BASIC**  
ENERGY SERVICES

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

**PRESSURE PUMPING Job Log**

|                    |                                  |                  |                       |                   |                   |
|--------------------|----------------------------------|------------------|-----------------------|-------------------|-------------------|
| Customer           | Merit Energy                     | Coment Pump No.: | 38119-19570 9HRS      | Operator TRK No.: | 96616             |
| Address:           | liberal.invoices@meritenergy.com | Ticket #:        | 1718-17195.L          | Bulk TRK No.:     | 19827-19808       |
| City, State, Zip:  | AFE# 62239                       | Job Type:        | Z42 - Plug to Abandon |                   |                   |
| Service District:  |                                  | Well Type:       | OIL                   |                   |                   |
| Well Name and No.: | Spikes 21-1                      | Well Location:   | 21,31,38              | County:           | Stevens State: Ks |

| Type of Cmt | Sacks | Additives | Truck Loaded On |       |      |
|-------------|-------|-----------|-----------------|-------|------|
| 60/40 POZ   | 160   | 4%GEL     | 19827-19808     | Front | Back |
|             |       |           |                 | Front | Back |
|             |       |           |                 | Front | Back |

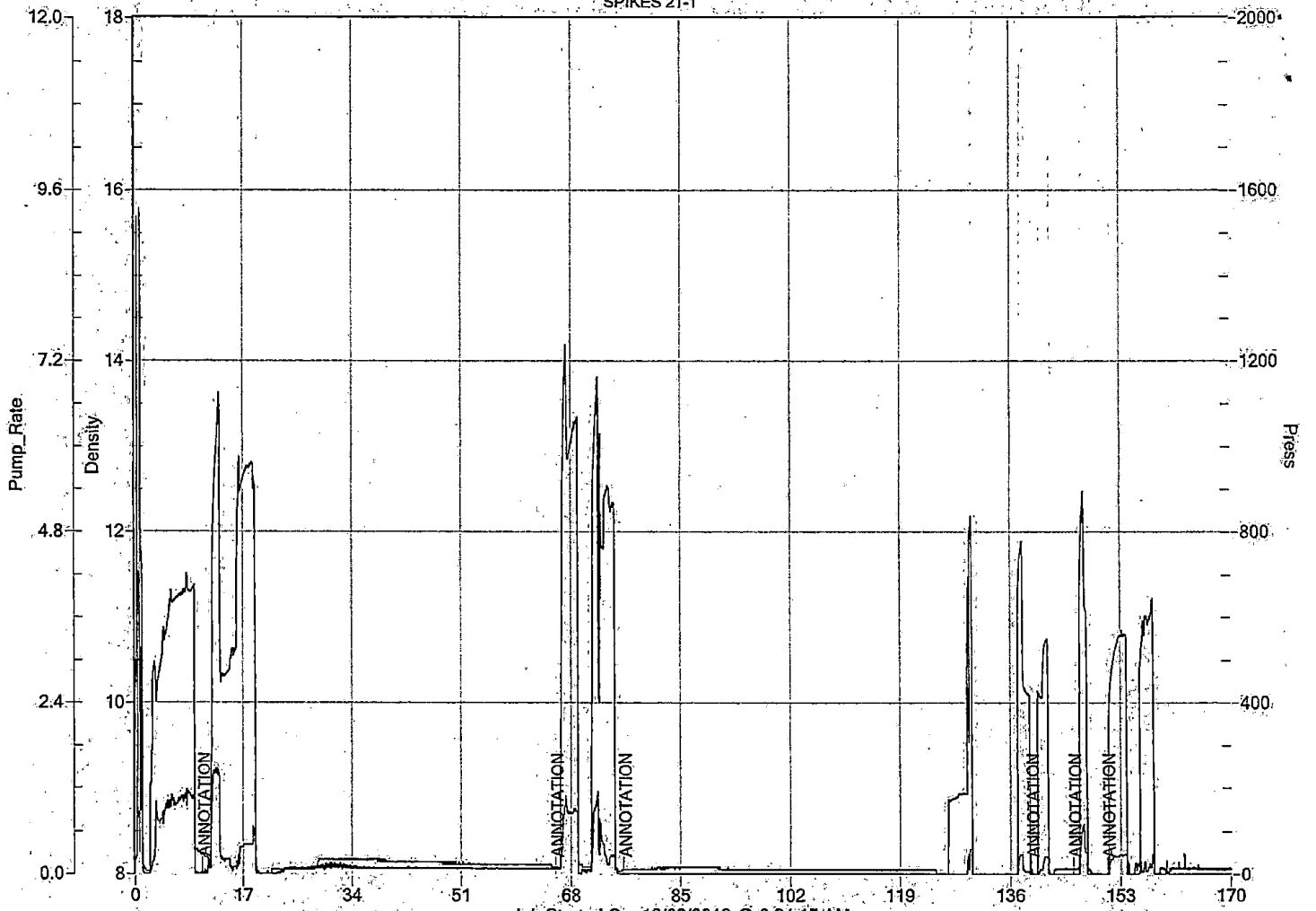
| Lead/Tail:   | Weight #1 Gal. | Cu/Ft/sk | Water Requirements | CU. FT. | Man Hours / Personnel |    |
|--------------|----------------|----------|--------------------|---------|-----------------------|----|
| <b>Lead:</b> | 13.5           | 1.5      | 7.5                | 240     | Man Hours:            | 35 |
| <b>Tail:</b> |                |          |                    |         | # of Men on Job:      | 3  |

| Time (am/pm) | (BPM) | Volume (BBLs) | Pumps |   | Pressure (PSI) |        | Description of Operation and Materials |
|--------------|-------|---------------|-------|---|----------------|--------|--|
|              |       |               | T     | C | Tubing         | Casing |  |
| 0:01         |       |               |       |   |                |        | ON LOC, SAFTEY.MTG, R.U.               |
| 6:31         | 5.5   | 15            |       |   | 200            |        | H2O SPACER                             |
| 6:35 AM      | 6     | 13.35         |       |   | 220            |        | START MIXING 50 SX @1560'              |
| 6:38 AM      | 5     | 18.9          |       |   | 70             |        | DISPLACE                               |
| 7:30 AM      | 6     | 15            |       |   | 140            |        | H2O SPACER                             |
| 7:34         | 6     | 10.6          |       |   | 140            |        | MIX 40 SX @ 550'                       |
| 7:39         | 5     | 3.6           |       |   |                |        | DISPLACE                               |
| 8:45 AM      | 3     | 5             |       |   | 40             |        | MIX 20 SX @ 60'                        |
| 8:51         |       | 8 AND 5       |       |   |                |        | PLUG R. AND M. HOLES                   |
|              |       |               |       |   |                |        | WASHUP                                 |
|              |       |               |       |   |                |        | JOB COMPLETE                           |
|              |       |               |       |   |                |        | THANK YOU FOR YOUR BUSINESS!!!         |

|                 |       |  |            |          |       |
|-----------------|-------|--|------------|----------|-------|
| Size Hole       | Depth |  |            | TYPE     |       |
| Size & Wt. Csg. | Depth |  | New / Used | Packer   | Depth |
| lbg.            | Depth |  |            | Retainer | Depth |
| Top Plugs       | Type  |  |            | Perfs    | CIBP  |

Customer Signature: *[Signature]* Basic Representative: CHAD HINZ  
 Basic Signature: *[Signature]*  
 Date of Service: 12/2/2018

MERIT  
SPIKES 21-1



Job Started On: 12/02/2018 @ 6:24:15 AM