

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025
Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 681

| | | | | | | | |
|---------------------|----------------|----------------|-----------------|---------------------|-----------------|-------------|-----------------------|
| Date <i>11-3-14</i> | Sec. <i>27</i> | Twp. <i>14</i> | Range <i>32</i> | County <i>Logan</i> | State <i>KS</i> | On Location | Finish <i>5:15 PM</i> |
|---------------------|----------------|----------------|-----------------|---------------------|-----------------|-------------|-----------------------|

Location *Oakley, 22S, E n 2*

| | | |
|-------------------------------|----------------------------|---|
| Lease <i>DFK</i> | Well No. <i>4</i> | Owner To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. |
| Contractor <i>landmark #5</i> | | |
| Type Job <i>Surface</i> | | |
| Hole Size <i>12 1/4</i> | T.D. <i>271</i> | Charge To <i>Black Teg</i> |
| Csg. <i>8 5/8</i> | Depth <i>264.90</i> | Street |
| Tbg. Size | Depth | City State |
| Tool | Depth | The above was done to satisfaction and supervision of owner agent or contractor. |
| Cement Left in Csg. | Shoe Joint <i>20</i> | Cement Amount Ordered <i>170 SX COM, 3% cc, 2% gel</i> |
| Meas Line | Displace <i>15 1/2 bbl</i> | |

EQUIPMENT

| | | | |
|-------------------|-----|-------------------------------------|-------------------|
| Pumptrk <i>17</i> | No. | Cementer Helper <i>Lonnie W.</i> | Common <i>170</i> |
| Bulktrk <i>13</i> | No. | Driver Driver <i>Doug</i> | Poz. Mix |
| Bulktrk <i>P4</i> | No. | Driver Driver <i>Travis</i> | Gel. <i>3</i> |
| | | | Calcium <i>6</i> |

JOB SERVICES & REMARKS

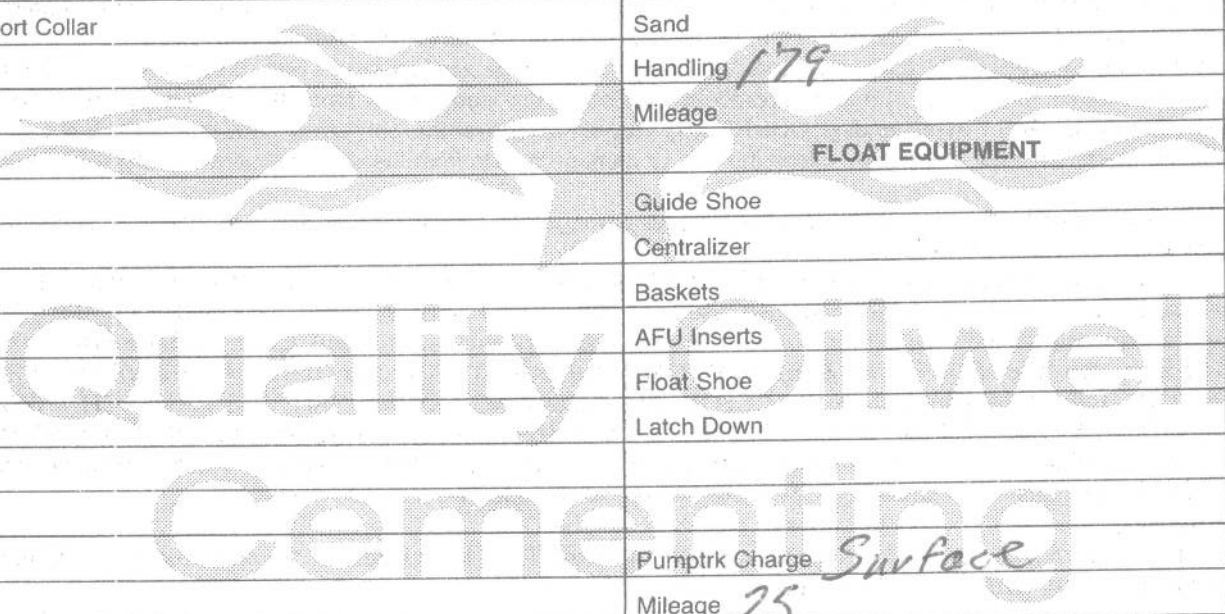
| | |
|--------------------------------------|-------------------------|
| Remarks: <i>Cement did circulate</i> | Hulls |
| Rat Hole | Salt |
| Mouse Hole | Flowseal |
| Centralizers | Kol-Seal |
| Baskets | Mud CLR 48 |
| D/V or Port Collar | CFL-117 or CD110 CAF 38 |
| | Sand |
| | Handling <i>179</i> |
| | Mileage |

FLOAT EQUIPMENT

| | |
|--|-------------------------------|
| | Guide Shoe |
| | Centralizer |
| | Baskets |
| | AFU Inserts |
| | Float Shoe |
| | Latch Down |
| | Pumptrk Charge <i>Surface</i> |
| | Mileage <i>25</i> |

| |
|--------------|
| Tax |
| Discount |
| Total Charge |

X Signature *[Signature]*



FIELD RECEIPT NO. 10011116498



| CUSTOMER | | BLACK TEA OIL LLC | | CREDIT APPROVAL NO. | PURCHASE ORDER NO. | | CUSTOMER NUMBER | | INVOICE NUMBER |
|--|--------------------------------------|------------------------------------|-----------------|---|--------------------|-----------------|-----------------|--|----------------|
| MAIL | | STREET OR BOX NUMBER | | | CITY | STATE | ZIP CODE | | |
| INVOICE TO | | 1011 CENTENNIAL BOULEVARD, SUITE B | | | HAYS | Kansas | 67601 | | |
| DATE WORK COMPLETED | MO. | DAY | YEAR | BHI REPRESENTATIVE | WELL API NO: | WELL TYPE : | WELL CLASS : | | |
| 11 | 08 | 2014 | Barry K Barkley | 15109213550000 | New Well | Oil | | | |
| DISTRICT | | PP, PERRYTON | | JOB DEPTH (ft) | | WELL DEPTH (ft) | | | |
| WELL NAME AND NUMBER | | DFK 4 #1 | | 4.411 | | 4.417 | | | |
| WELL LOCATION : | | LEGAL DESCRIPTION | | COUNTY/PARISH | STATE | JOB TYPE CODE : | | | |
| 35-14S-32W | | Logan | | Kansas | Long String | | | | |
| PRODUCT CODE | DESCRIPTION | UNIT OF MEASURE | QUANTITY | LIST PRICE UNIT | GROSS AMOUNT | % DISC. | NET AMOUNT | | |
| 100022 | Class H Cement | sacks | 140 | 40.100 | 5,614.00 | 45% | 3,087.70 | | |
| 100275 | Sodium Metasilicate | lbs | 97 | 4.100 | 397.70 | 45% | 218.74 | | |
| 100295 | Cello Flake | lbs | 55 | 5.100 | 280.50 | 45% | 154.28 | | |
| 100404 | Sodium Chloride | lbs | 332 | 0.520 | 172.64 | 45% | 94.95 | | |
| 488019 | FP-6L | gals | 2 | 104.250 | 208.50 | 45% | 114.68 | | |
| 488073 | FL-62 | lbs | 97 | 21.550 | 2,090.35 | 45% | 1,149.69 | | |
| 499634 | Kol-Seal, 50 lb bag | lbs | 880 | 1.250 | 1,100.00 | 45% | 605.00 | | |
| 499680 | Static Free | lbs | 2 | 40.700 | 81.40 | 45% | 44.77 | | |
| 499702 | ClayCare, Clay Treat-2C, 260 gl tote | gals | 5 | 147.000 | 735.00 | 45% | 404.25 | | |
| L425411-00 | Lafarge Red Rock Poz | sack | 110 | 16.400 | 1,804.00 | 45% | 992.20 | | |
| SUB-TOTAL FOR Product Material | | | | 12,484.09 | | 45.00% | 6,866.26 | | |
| A152 | Personnel Per Diem Chrg - Cement Svc | ea | 1 | 210.000 | 210.00 | 0% | 210.00 | | |
| M100 | Bulk Materials Blending Charge | cu ft | 280 | 5.450 | 1,526.00 | 45% | 839.30 | | |
| SUB-TOTAL FOR Service Charges | | | | 1,736.00 | | 39.56% | 1,049.30 | | |
| ARRIVE LOCATION : | | MO. | DAY | YEAR | TIME | | | | |
| 11 | | 08 | 2014 | 17:00 | | | | | |
| CUSTOMER REP. | | James | | | | | | | |
| SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS | | CUSTOMER AUTHORIZED AGENT | | SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER. | | | | | |
| | | X | | CUSTOMER AUTHORIZED AGENT | | | | | |
| | | X | | BHI APPROVED | | | | | |
| | | | | <i>[Signature]</i> | | | | | |

FIELD RECEIPT NO. 10011116498



| CUSTOMER | | BLACK TEA OIL LLC | | CREDIT APPROVAL NO. | | PURCHASE ORDER NO. | | CUSTOMER NUMBER | | INVOICE NUMBER | |
|----------------------|--|------------------------------------|--|---------------------|--------------|--------------------|------------|-----------------|--|----------------|--|
| MAIL | | STREET OR BOX NUMBER | | CITY | | STATE | | ZIP CODE | | | |
| INVOICE TO | | 1011 CENTENNIAL BOULEVARD, SUITE B | | HAYS | | Kansas | | 67601 | | | |
| DATE WORK COMPLETED | | MO. DAY YEAR | | BHI REPRESENTATIVE | | WELL API NO: | | WELL TYPE: | | | |
| 11 08 2014 | | Barry K Barkley | | 15109213550000 | | New Well | | | | | |
| DISTRICT | | PP, PERRYTON | | JOB DEPTH(ft) | | WELL CLASS: | | | | | |
| WELL NAME AND NUMBER | | DFK 4 #1 | | TD WELL DEPTH(ft) | | GAS USED ON JOB: | | | | | |
| WELL LOCATION: | | LEGAL DESCRIPTION | | COUNTY/PARISH | | STATE | | JOB TYPE CODE: | | | |
| 35-14S-32W | | Logan | | Kansas | | Long String | | | | | |
| PRODUCT CODE | DESCRIPTION | UNIT OF MEASURE | QUANTITY | LIST PRICE UNIT | GROSS AMOUNT | % DISC. | NET AMOUNT | | | | |
| F061A | Cement Pumping, 4001 - 5000 ft | 6hrs | 1 | 6,450.000 | 6,450.00 | 45% | 3,547.50 | | | | |
| F090 | Fuel per pump charge - cement | pump/hr | 6 | 70.250 | 421.50 | 0% | 421.50 | | | | |
| J050 | Cement Head | job | 1 | 830.000 | 830.00 | 45% | 456.50 | | | | |
| J225 | Data Acquisition, Cement, Standard | job | 1 | 2,130.000 | 2,130.00 | 45% | 1,171.50 | | | | |
| J390 | Mileage, Heavy Vehicle | miles | 200 | 11.850 | 2,370.00 | 45% | 1,303.50 | | | | |
| J391 | Mileage, Auto, Pick-Up or Treating Van | miles | 400 | 6.700 | 2,680.00 | 45% | 1,474.00 | | | | |
| J553 | Circulating Equipment | job | 1 | 2,380.000 | 2,380.00 | 45% | 1,309.00 | | | | |
| | | | SUB-TOTAL FOR Equipment | | 17,261.50 | 43.90% | 9,683.50 | | | | |
| | | | SUB-TOTAL FOR Freight/Delivery Charges | | 8,963.50 | 45% | 4,929.93 | | | | |
| | | | FIELD ESTIMATE | | 40,445.09 | 44.30% | 22,528.99 | | | | |
| | | | J401 Bulk Delivery, Dry Products | | 3,940 | | | | | | |

SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER.

ARRIVE MO. DAY YEAR TIME
 11 08 2014 17:00
 CUSTOMER REP. James
 SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS

CUSTOMER AUTHORIZED AGENT

BHI APPROVED
 [Signature]

SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER.

FIELD RECEIPT NO. 10011116498



| | | | | | | |
|--|--|------------------------------------|---------------------|---|--|----------------|
| CUSTOMER | | BLACK TEA OIL LLC | CREDIT APPROVAL NO. | PURCHASE ORDER NO. | CUSTOMER NUMBER | INVOICE NUMBER |
| MAIL | | STREET OR BOX NUMBER | | CITY | STATE | ZIP CODE |
| INVOICE TO : | | 1011 CENTENNIAL BOULEVARD, SUITE B | | HAYS | Kansas | 67601 |
| DATE WORK COMPLETED | MO. | DAY | YEAR | BHI REPRESENTATIVE | WELL API NO: | WELL TYPE : |
| 11 | 08 | 2014 | Barry K Barkley | 15109213550000 | New Well | |
| DISTRICT | | PP, PERRYTON | | JOB DEPTH (ft) | WELL CLASS : | |
| WELL NAME AND NUMBER | | DFK 4#1 | | TD WELL DEPTH (ft) | Gas | |
| WELL LOCATION : | | LEGAL DESCRIPTION | COUNTY/PARISH | STATE | GAS USED ON JOB : | |
| 35-14S-32W | | Logan | Kansas | 4,600 | No Gas | |
| PRODUCT CODE | DESCRIPTION | UNIT OF MEASURE | QUANTITY | LIST PRICE UNIT | GROSS AMOUNT | % DISC. |
| 100022 | Class H Cement | sacks | 140 | | 3,087.70 | |
| 100275 | Sodium Metasilicate | lbs | 97 | | 218.74 | |
| 100295 | Cello Flake | lbs | 55 | | 154.28 | |
| 100404 | Sodium Chloride | lbs | 332 | | 94.95 | |
| 488019 | FP-6L | gals | 2 | | 114.68 | |
| 488073 | FL-62 | lbs | 97 | | 1,149.69 | |
| 499634 | Kol-Seal, 50 lb bag | lbs | 880 | | 605.00 | |
| 499680 | Static Free | lbs | 2 | | 44.77 | |
| 499702 | ClayCare, Clay Treat-2C, 260 gl tote | gals | 5 | | 404.25 | |
| 86710-1 | 5-1/2" Top Cem Plug, Nitrite cvr, Phen | ea | 1 | | 84.70 | |
| L425411-00 | Lafarge Red Rock Poz | sack | 110 | | 982.20 | |
| | | SUB-TOTAL FOR Product Material | | | 6,950.96 | |
| A152 | Personnel Per Diem Chrg - Cement Svc | ea | 1 | | 210.00 | |
| M100 | Bulk Materials Blending Charge | cu ft | 280 | | 839.30 | |
| | | SUB-TOTAL FOR Service Charges | | | 1,049.30 | |
| ARRIVE LOCATION : | MO. | DAY | YEAR | TIME | SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER. | |
| 11 | 08 | 2014 | 17:00 | | | |
| CUSTOMER REP. | | | | SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER. | | |
| SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS | | | | CUSTOMER AUTHORIZED AGENT | | |
| | | | | BHI APPROVED | | |
| | | | | <i>[Signature]</i> | | |

FIELD RECEIPT NO. 10011116498



| | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|---|--|---------------------------|--|-----------------|--|--------------|--|---------|--|------------|--|
| CUSTOMER | | BLACK TEA OIL LLC | | CREDIT APPROVAL NO. | | PURCHASE ORDER NO. | | CUSTOMER NUMBER | | INVOICE NUMBER | | | | | | | |
| MAIL | | STREET OR BOX NUMBER | | CITY | | STATE | | ZIP CODE | | | | | | | | | |
| INVOICE TO : | | 1011 CENTENNIAL BOULEVARD, SUITE B | | HAYS | | Kansas | | 67601 | | | | | | | | | |
| DATE WORK COMPLETED | | MO. DAY YEAR | | BHI REPRESENTATIVE | | WELL API NO: | | WELL TYPE : | | | | | | | | | |
| 11 08 2014 | | Barry K Barkley | | 15109213550000 | | New Well | | Gas | | | | | | | | | |
| DISTRICT | | PP, PERRYTON | | JOB DEPTH (ft) | | WELL CLASS : | | GAS USED ON JOB : | | | | | | | | | |
| 4,600 | | TD WELL DEPTH (ft) | | 4,600 | | No Gas | | Long String | | | | | | | | | |
| WELL NAME AND NUMBER | | LEGAL DESCRIPTION | | COUNTY/PARISH | | STATE | | JOB TYPE CODE : | | | | | | | | | |
| DFK 4 #1 | | 35-14S-32W | | Logan | | Kansas | | | | | | | | | | | |
| WELL LOCATION : | | PRODUCT CODE | | DESCRIPTION | | UNIT OF MEASURE | | QUANTITY | | LIST PRICE UNIT | | GROSS AMOUNT | | % DISC. | | NET AMOUNT | |
| F061A | | F090 | | F090 | | Ghrs | | 1 | | | | | | | | 3,547.50 | |
| J050 | | J225 | | J390 | | pump/hr | | 6 | | | | | | | | 421.50 | |
| J391 | | J553 | | J401 | | job | | 1 | | | | | | | | 456.50 | |
| Cement Pumping, 4001 - 5000 ft | | Fuel per pump charge - cement | | Cement Head | | Data Acquisition, Cement, Standard | | 1 | | | | | | | | 1,171.50 | |
| Mileage, Heavy Vehicle | | Mileage, Auto, Pick-Up or Treating Van | | Circulating Equipment | | SUB-TOTAL FOR Equipment | | 400 | | | | | | | | 2,607.00 | |
| 1,474.00 | | 1,309.00 | | 10,987.00 | | SUB-TOTAL FOR Freight/Delivery Charges | | 400 | | | | | | | | 1,474.00 | |
| 4,929.93 | | 4,929.93 | | 23,917.19 | | FIELD ESTIMATE | | 1 | | | | | | | | 1,309.00 | |
| Bulk Delivery, Dry Products | | ton-mi | | 2275 | | | | | | | | | | | | 4,929.93 | |
| SUB-TOTAL FOR Freight/Delivery Charges | | FIELD ESTIMATE | | | | | | | | | | | | | | 4,929.93 | |
| ARRIVE LOCATION : | | MO. DAY YEAR TIME | | SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER. | | SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER. | | CUSTOMER AUTHORIZED AGENT | | BHI APPROVED | | | | | | | |
| 11 08 2014 17:00 | | | | | | | | | | | | | | | | | |
| SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS | | | | | | | | | | | | | | | | | |

Operator Name: BLACK TEA OIL LLC
 Well Name: DFK 4 #1
 Job Description: 5-1/2" x 7-7/8 OH - 4600' MD
 Date: November 7, 2014



Job ID: 10011116498 Estimate No: 101021427

JOB SUMMARY/SERVICE ORDER

| | |
|----------------------|----------------------------------|
| Depth (TVD) | 4,600 ft |
| Depth (MD) | 4,600 ft |
| Hole Size | 7.875 in |
| Casing Size | 5 1/2in, 15.5 lbs/ft |
| Pump Via | 5 1/2" O.D. (4.950" .I.D) 15.5 # |
| Total Mix Water | 771 gals |
| Scavenger Slurry | |
| Scavenger | 27 bbls |
| Density | 11.0 ppg |
| Yield | 3.03 cf/sack |
| Cement Slurry | |
| Arkoma Lite w/ Adds | 41 bbls |
| Density | 14.3 ppg |
| Yield | 1.36 cf/sack |
| Displacement | |
| Displacement Fluid | 109 bbls |
| Density | 9.0 ppg |
| Cement Slurry | |
| Fill in for Rat hole | 6 bbls |
| Density | 16.4 ppg |
| Yield | 1.06 cf/sack |
| Estimated Price | \$25,574.70 |

Summary of Changes Agreed to on Location (to be initialed by Customer):

TERMS: IN THE ABSENCE OF A MASTER SERVICE AGREEMENT BETWEEN BAKER HUGHES AND CUSTOMER, THE BAKER HUGHES WORLDWIDE TERMS AND CONDITIONS ATTACHED HERETO SHALL GOVERN THE PRODUCTS AND SERVICES PROVIDED HEREUNDER. THE TERMS AND CONDITIONS CONTAIN INDEMNITIES, WAIVERS OF WARRANTIES AND LIMITATIONS ON REMEDIES AND SHOULD BE CAREFULLY REVIEWED BY CUSTOMER.

SERVICE ORDER: I authorize work to begin as described above and in accordance with the attached Baker Hughes Worldwide Terms and Conditions. I represent that I have authority to accept and sign this Service Order:


 _____ Date: 11-8-14
 Customer Authorized Representative