## KOLAR Document ID: 1509919

**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 #: | County: Well #:<br>Lease Name: Well #:<br>Date Well Completed:<br>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 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.   |         |
| (Print Name)                                 | Employee of Operator or Operator on above-described | l 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



#### QUASAR ENERGY SERVICES, INC.

Form 185-2c

#### 3288 FM 51 Gainesville, Texas 76240 Office: 940-612-3336 Fax: 940-612-3336 | qesi@qeserve.com

2/21/20 CEMENTING JOB LOG

### **CEMENTING JOB LOG**

| COMPANY:   | MERIT E  |       | 1       |   |                                 | Well Name:       | DRUSSEL A-11  | Concernants of Concerning | 101.m  |  |
|--|----------|-------|---------|---|---------------------------------|------------------|---|---------------------------|--|--|
| Type Job:  | Cement   |       |         | an Alexandra Alexandr |                                 | AFE #: 65114 AFE |   |                           |  |  |
| Type Job.  | cement   | 11000 |         |   | CASING                          | DATA             |   |                           |  |  |
| Size:  | 0        |       |         | Grade:  | 0                               | Weight:          |   | 0                         |  |  |
| Casing Dept  | hs       | Тор:  | 0       | Bottom:   | 0                               |                  |   |                           |  |  |
| Drill Pipe:  |          | Size: | 4 1/2   | Weight:   | 16.6                            |                  |   |                           |  |  |
| Tubing:  |          | Size: | 0       | Weight:   | 0                               | Grade:           | 0 TC  | ) (ft):                   | 0  |  |
| Open Hole:   |          | Size: | 0       | T.D. (ft):  | 0                               |                  |   |                           | and a second state of the second   |  |
| Perforations   | 5        | From  | n (ft): | 0 To:   | 0                               | Packer I         | Depth(ft):  | 0                         | and the second   |  |
|  |          |       |         |   | CEMENT                          | T DATA           |   |                           |  |  |
| Spacer 7   | Гуре:    |       |         |   |                                 |                  |   | r                         |  |  |
| Amt.   |          | Sks Y | 'ield   |   | ft <sup>3</sup> / <sub>sk</sub> |                  | De  | nsity (PPG)               |  |  |
| LEAD:  |          |       |         |   |                                 |                  |   | Excess                    |  |  |
| Amt.   |          | Sks Y | /ield   |   | ft $^{3}/_{sk}$                 |                  | De  | nsity (PPG)               |  |  |
| TAIL:  |          |       |         | 60/40/4   |                                 |                  |   | Excess                    | and the second sec |  |
| Amt.   | 170      | Sks Y | lield   |   | ft $^{3}/_{sk}$                 |                  | De  | nsity (PPG)               | 13.8   |  |
| WATER  |          | 5151  |         |   | / 5/                            |                  | the second se |                           |  |  |
| Lead:  |          | gals  | /sk·    | Tail:   | 6.8                             | gals/sk:         | Tota  | al (bbls):                |  |  |
| Pump Trucks  | llead    | 5015  |         |   |                                 | 210 - dp         |   | A                         |  |  |
| Bulk Equipn  |          | -     |         | 111111-111-111-111-111-111-111-111-111  |                                 | 228 - 660        |   |                           |  |  |
| and the second s |          | FRESH | 4       | Amt.  |                                 |                  |   | t (PPG): 8.33             |  |  |
| Disp. Fluid Type: FRESH<br>Mud Type:   |          |       |         |   |                                 |                  | Weight (PPG):   | ht (PPG): 9.2             |  |  |
| COMPAN   | Y REPRES | ENTAT | IVE:    | RODNEY  | GONZALES                        | CE               | MENTER: 0   |                           |  |  |
| TIME   | 1        | PR    | ESSURES | PSI   | FLUID PU                        | MPED DATA        |   | REMARKS                   |  |  |
| AM/PM  | Casi     |       | Tubing  |   | TOTAL                           | RATE             | REIVIARIO   |                           |  |  |
| 10:00  | -        |       |         |   |                                 |                  | ON LOC, SAFTEY MTG, R.U.  |                           |  |  |
| 12:03  | 230      |       |         |   | 15                              | 5.6              | H2O SPACER  |                           |  |  |
| 12:06  | 330      |       | 8 U     |   | 12.5                            | 6                | MIX 50 SX @13.8   | # @ 1830'                 |  |  |
| 12:08  | 0        |       |         |   | 3                               | 6                | H2O SPACER  |                           | and the second se  |  |
| 12:10  | 0        |       |         |   | 19                              | 9                | MUD DISPLACEM   | ENT                       |  |  |
| 12:54  | 160      |       |         |   | 15                              | 4.7              | H2O SPACER  |                           |  |  |
| 12:58  | 130      |       |         |   | 12.5                            | 4.5              | MIX 50 SX @ 930   |                           |  |  |
| 13:01  | 0        |       |         |   | 10                              | 4.5              | DISPLACE  |                           |  |  |
| 14:09  |          |       |         |   | 5                               | 3                | PLUG AT 60'   |                           |  |  |
| 14:13  |          |       |         |   |                                 |                  | PLUG RAT AND M  | IOUSE                     |  |  |
| 14:25  |          |       |         |   |                                 |                  | JOB COMPLETE  |                           | 1500117  |  |
|  |          |       |         |   |                                 |                  | THANK YOU FOR   | YOUR BUSIN                | NESS!!!  |  |
|  |          |       |         |   |                                 |                  |   |                           |  |  |
|  |          |       |         |   |                                 |                  |   |                           | -w   |  |
|  |          |       |         |   |                                 |                  |   | ten men andra             |  |  |
|  |          |       |         |   |                                 |                  |   |                           |  |  |
|  |          |       |         |   |                                 |                  |   |                           | - <u> </u>   |  |
|  |          |       | 1       |   |                                 |                  |   |                           |  |  |
|  |          |       |         |   |                                 |                  |   |                           |  |  |
|  |          |       |         |   |                                 |                  |   |                           | alara an inc   |  |
|  |          |       |         |   |                                 |                  |   |                           |  |  |
|  |          |       |         |   |                                 |                  |   |                           |  |  |

|            | Form 185-2c  |        | R<br>INC.            | QUASAR E<br>Fax: 940<br>FRACTURING           | 323<br>Gainesvil<br>Office: | <b>GY SER</b><br>88 FM 51<br>le, Texas 7624<br>940-612-3336<br>6   qesi@qe<br><b>ACID</b> | 40<br>5     |                                 |                |                  |                    |                         |
|------------|--------------|--------|----------------------|--|-----------------------------|---|-------------|---------------------------------|----------------|------------------|--------------------|-------------------------|
| BID #:     | 2511         |        |                      | AFE#/PO#: 65114 /                            | AFE                         | <u> </u>  |             |                                 |                |                  |                    |                         |
| YPE / PURI | POSE OF JO   | B      | Cem                  | ent- Production                              |                             | SERVICE POI   | NT L        | iberal, KS                      |                |                  |                    |                         |
| USTOMER    |              |        | MER                  | RIT ENERGY                                   |                             | WELL NAME   | D.          | RUSSEL A-11                     |                | 10.00            | 10-                |                         |
| DDRESS     |              |        | gard                 | lencity.invoices@meritener                   | gy.com                      | LOCATION  |             |                                 |                |                  |                    |                         |
| CITY       | GARDEN C     | ITY    |                      | STATE KS                                     | ZIP                         | TYPE AND P  | URPOSE OF   | JOB                             | r              | a dank take      |                    |                         |
| DATE O     |              | 2/21/2 | 020                  |  |                             | COUNTY  | FINNE       | Y                               | STAT           | E                |                    |                         |
| QTY.       | CODE         | YD     | UNIT                 | PUMPING AND EQU                              | IPMENT U                    | SED   |             |                                 | UNIT           | PRICE            |                    | OUNT                    |
| 60         | 1000         | L      | Mile                 | Mileage - Pickup - Pe                        | r Mile                      |   |             |                                 |                | \$3.15<br>\$6.00 | \$                 | 189.00<br>720.00        |
| 120<br>1   | 1010<br>5440 | L      | Mile<br>Per Well     | Mileage - Equipment I<br>Pumping Charge 0'-3 | Vileage - F                 | er Mile   |             |                                 | \$1.           | \$6.00           |                    | 1,575.00                |
|            |              |        |                      |  |                             |   |             |                                 |                |                  |                    |                         |
|            |              |        |                      |  |                             |   |             |                                 |                |                  |                    |                         |
| Subtotal   | for Pum      | ping 8 | Equipment            | t Charges                                    |                             |   |             | 1 6 70 C 1929                   | Contraction of | 61.327 A.A       | \$                 | 2,484.00                |
| QTY.       | CODE         | YD     | UNIT                 | MATERIALS                                    |                             |   |             |                                 | UNIT           | \$18.90          | <u>AN</u><br>\$    | 3,213.00                |
| 170<br>2   | 5670<br>5750 |        | Per Sack<br>Per Gal. | Cement - Lite - C<br>VSC Cement Defoam       | ner Liquid                  |   |             |                                 |                | \$44.10          | \$                 | 88.20                   |
|            |              |        |                      |  |                             |   |             |                                 |                |                  |                    |                         |
|            |              |        |                      |  |                             |   |             |                                 |                |                  |                    |                         |
|            |              |        |                      |  |                             |   |             |                                 |                |                  |                    |                         |
| Out to t   | L for Black  |        | harges               | 1  |                             |   |             |                                 | _              |                  | \$                 | 3,301.2                 |
| Subtota    | I for Mate   | enarc  | WORKERS              |  |                             |   |             |                                 | OTAL           |                  | Autor of           | 5,785.2                 |
|            |              |        |                      |  | DIS                         | SCOUNT:   | 10%<br>DISC | DISC<br>OUNTED T                | OUNT           |                  |                    | 578.5<br><b>5,206.6</b> |
| STAMP      | S & NOT      | ES:    |                      |  |                             | the invoic  | /15 any inv | oice with a d<br>er 60 days the | iscount        | must paid        | i within<br>remove | 60 days o<br>d and the  |
|            |              |        |                      |  |                             |   | CUS         | TOMER SI                        | GNATL          | JRE & D          | ATE                |                         |

\*\*All accounts are past due net 30 days following the date of invoice. A finance charge of 1 1/2% per month of 16% annual percentage rate will be charged on all past due accounts.