



**RITCHIE**

EXPLORATION, INC.  
Wichita, Kansas

**#1 L-BO Land 3C**

965' FSL & 1265' FWL

25' S & 55' W of N/2 S/2 SW/4 Section 3-18S-33W

Scott County, Kansas

API# 15-171-21193-0000

Elevation: GL: 3001', KB: 3006'

| Sample Tops    |       |       | Ref.<br>Well |
|----------------|-------|-------|--------------|
| Anhydrite      | 2346' | +660  | -19          |
| B/Anhydrite    | 2366' | +640  | -22          |
| Heebner        | 3958' | -952  | -3           |
| Toronto        | 3971' | -965  | Flat         |
| Lansing        | 3996' | -990  | +1           |
| Muncie Shale   | 4190' | -1184 | +1           |
| Stark Shale    | 4291' | -1285 | +4           |
| Hush Shale     | 4337' | -1331 | +5           |
| BKC            | 4374' | -1368 | +7           |
| Altamont       | 4436' | -1430 | -1           |
| Pawnee         | 4514' | -1508 | +1           |
| Fort Scott     | 4569' | -1563 | -6           |
| Cherokee Shale | 4590' | -1584 | +1           |
| Johnson        | 4666' | -1660 | -2           |
| Mississippian  | 4752' | -1746 | -7           |
| RTD            | 4840' | -1834 |              |





**CONSOLIDATED**  
Oil Well Services, LLC

7633  
7531

TICKET NUMBER 51694  
LOCATION Dakota US  
FOREMAN Miles Shaw

PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8676

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

Invoice # 809683 US

| DATE                                      | CUSTOMER # | WELL NAME & NUMBER | SECTION                              | TOWNSHIP        | RANGE   | COUNTY |
|---|------------|--------------------|--------------------------------------|-----------------|---------|--------|
| 2-27-17                                   | 7173       | L- Boland 3C #1    | 30                                   | 185             | 33W     | Scott  |
| CUSTOMER<br><u>Ritchie Exploration</u>    |            |                    | Scallity<br>10 ton/100<br>2W<br>11.5 |                 |         |        |
| MAILING ADDRESS<br><u>P.O. Box 783188</u> |            |                    | TRUCK #                              | DRIVER          | TRUCK # | DRIVER |
| CITY<br><u>Wichita</u>                    |            |                    | <u>753</u>                           | <u>Corey D</u>  |         |        |
| STATE<br><u>KS</u>                        |            |                    | <u>5297-127</u>                      | <u>Travis W</u> |         |        |
| ZIP CODE<br><u>67278-3188</u>             |            |                    | <u>103</u>                           |                 |         |        |

JOB TYPE PTA HOLE SIZE 7 7/8" HOLE DEPTH 4799 CASING SIZE & WEIGHT \_\_\_\_\_  
 CASING DEPTH \_\_\_\_\_ DRILL PIPE 4.5" TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
 SLURRY WEIGHT 13.8 SLURRY VOL 1.40 WATER gal/sk \_\_\_\_\_ CEMENT LEFT In CASING \_\_\_\_\_  
 DISPLACEMENT \_\_\_\_\_ DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS: Safety meetings and rig up on WW drilling R3 #10 plus as ordered  
1st plug 50sx @ 2360'  
2nd plug 80sx @ 1460'  
3rd plug 40sx @ 720' 270sx 60/40 48gal 1/4" # Plu seal  
4th plug 50sx @ 270'  
5th plug 20sx @ 60'  
RH 30sx

*Thanks Miles & Crew*

| ACCOUNT CODE | QUANTITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE          | TOTAL               |
|--------------|-------------------|------------------------------------|---------------------|---------------------|
| CE0450       | 1                 | PUMP CHARGE                        | 1500. <sup>00</sup> | 1500. <sup>00</sup> |
| CE0002       | B5                | MILEAGE                            | 7.15                | 250.25              |
| CE0710       | 11.75 ton         | Ton Mileage delivery               | 1.75                | 719.69              |
| CL5829       | 270 sx            | Lite-weight blend II 60/40 48      | 16. <sup>00</sup>   | 4320. <sup>00</sup> |
| CL6075       | 68 #              | Celloflake Plu seal                | 3. <sup>00</sup>    | 204. <sup>00</sup>  |
|              |                   |                                    | Subtotal            | 6993.94             |
|              |                   |                                    | less 45% discount   | 3147.27             |
|              |                   |                                    | Subtotal            | 3846.67             |
|              |                   |                                    | SALES TAX           | 211.49              |
|              |                   |                                    | ESTIMATED TOTAL     | 4058.16             |

Revin 3737

AUTHORIZATION Reid Alder TITLE \_\_\_\_\_ DATE \_\_\_\_\_

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.