



**INVOICE**

|           |           |
|-----------|-----------|
| DATE      | INVOICE # |
| 5/30/2014 | 4828      |

|  |
|--|
| <b>BILL TO</b>   |
| SANDRIDGE ENERGY, INC.<br>ATTN: PURCHASING MANAGER<br>123 ROBERT S. KERR AVENUE<br>OKLAHOMA CITY, OK 73102 |

|   |
|---|
| <b>REMIT TO</b>   |
| EDGE SERVICES, INC.<br>PO BOX 609<br>WOODWARD, OK 73802 |

| COUNTY     | STARTING D... | WORK ORDER | RIG NUMBER | LEASE NAME      | Terms         |
|------------|---------------|------------|------------|-----------------|---------------|
| HARPER, KS | 5/30/2014     | 3665       | LARIAT 45  | ROSE 3408 1-31H | Due on rec... |

| Description  |          |                          |          |
|--|----------|--------------------------|----------|
| DRILLED 60' OF 30" CONDUCTOR HOLE<br>DRILLED 6' OF 76" HOLE<br>FURNISHED AND SET 6' X 6' TINHORN CELLAR<br>FURNISHED 60' OF 20" CONDUCTOR PIPE<br>FURNISHED MUD, WATER, AND TRUCKING<br>FURNISHED WELDER AND MATERIALS<br>FURNISHED 6 YARDS OF 10 SACK GROUT FOR CONDUCTOR HOLE<br>FURNISHED 4 YARDS OF 10 SACK GROUT FOR MOUSE HOLE<br>FURNISHED GROUT PUMP<br>DRILL MOUSE HOLE<br>FURNISHED 80' OF 16" CONDUCTOR PIPE<br><br>TOTAL BID \$18,500.00 |          |                          |          |
| <table border="1"> <tr> <td><b>Sales Tax (6.15%)</b></td> <td>\$140.34</td> </tr> </table>   |          | <b>Sales Tax (6.15%)</b> | \$140.34 |
| <b>Sales Tax (6.15%)</b>   | \$140.34 |                          |          |

|              |             |
|--------------|-------------|
| <b>TOTAL</b> | \$18,640.34 |
|--------------|-------------|

|                                |                          |   |                                      |                                |
|--------------------------------|--------------------------|---|--------------------------------------|--------------------------------|
| <b>JOB SUMMARY</b>             |                          |   | PROJECT NUMBER<br><b>SOK 3797</b>    | TICKET DATE<br><b>06/03/14</b> |
| COUNTY<br><b>Harper</b>        | STATE<br><b>Kansas</b>   | COMPANY<br><b>Bridge Exploration &amp; Produc</b> | CUSTOMER REP<br><b>Bill Torbett</b>  |                                |
| LEASE NAME<br><b>Rose 3408</b> | Well No.<br><b>1-31H</b> | JOB TYPE<br><b>Surface</b>                        | EMPLOYEE NAME<br><b>CHARLES WOOD</b> |                                |

|                       |          |  |  |  |  |
|-----------------------|----------|--|--|--|--|
| EMP NAME              |          |  |  |  |  |
| <b>CHARLES WOOD</b>   | <b>0</b> |  |  |  |  |
| <b>KENNETH ARCHER</b> |          |  |  |  |  |
| <b>ROY MORRIS</b>     |          |  |  |  |  |

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_  
Packer Type \_\_\_\_\_ Set At **0**  
Bottom Hole Temp. **80** Pressure \_\_\_\_\_  
Retainer Depth \_\_\_\_\_ Total Depth **800**

|      |                               |                                |                                |                                  |
|------|-------------------------------|--------------------------------|--------------------------------|----------------------------------|
| Date | Called Out<br><b>6/3/2014</b> | On Location<br><b>6/3/2014</b> | Job Started<br><b>6/3/2014</b> | Job Completed<br><b>6/3/2014</b> |
| Time | <b>0000</b>                   | <b>0715</b>                    | <b>1132</b>                    | <b>1240</b>                      |

| Type and Size            | Qty | Make |
|--------------------------|-----|------|
| Auto Fill Tube           | 0   | IR   |
| Insert Float Va          | 0   | IR   |
| Centralizers             | 1   | IR   |
| Top Plug                 | 1   | IR   |
| HEAD                     | 0   | IR   |
| Limit clamp              | 0   | IR   |
| Weld-A                   | 0   | IR   |
| Texas Pattern Guide Shoe | 0   | IR   |
| Cement Basket            | 0   | IR   |

| Well Data    |  | New/Used | Weight | Size    | Grade | From    | To  | Max. Allow |
|--------------|--|----------|--------|---------|-------|---------|-----|------------|
| Casing       |  |          | 36#    | 9 1/2"  |       | Surface | 785 | 1,500      |
| Liner        |  |          |        |         |       |         |     |            |
| Liner        |  |          |        |         |       |         |     |            |
| Tubing       |  |          |        | 0       |       |         |     |            |
| Drill Pipe   |  |          |        |         |       |         |     |            |
| Open Hole    |  |          |        | 12 1/4" |       | Surface | 785 | Shots/Ft.  |
| Perforations |  |          |        |         |       |         |     |            |
| Perforations |  |          |        |         |       |         |     |            |
| Perforations |  |          |        |         |       |         |     |            |

| Materials     |                  |         |                    |
|---------------|------------------|---------|--------------------|
| Mud Type      | WBM              | Density | <b>9</b> Lb/Gal    |
| Disp. Fluid   | Fresh Water      | Density | <b>8.33</b> Lb/Gal |
| Spacer type   | Fresh Water BBL. |         | <b>10</b> 8.33     |
| Spacer type   | BBL.             |         |                    |
| Acid Type     | Gal.             | %       |                    |
| Acid Type     | Gal.             | %       |                    |
| Surfactant    | Gal.             | In      |                    |
| NE Agent      | Gal.             | In      |                    |
| Fluid Loss    | Gal/Lb           | In      |                    |
| Gelling Agent | Gal/Lb           | In      |                    |
| Fric. Red.    | Gal/Lb           | In      |                    |
| MISC.         | Gal/Lb           | In      |                    |
| Perfpac Balls | Qty.             |         |                    |
| Other         |                  |         |                    |
| Other         |                  |         |                    |
| Other         |                  |         |                    |
| Other         |                  |         |                    |
| Other         |                  |         |                    |

| Hours On Location |       | Operating Hours |       | Description of Job |
|-------------------|-------|-----------------|-------|--------------------|
| Date              | Hours | Date            | Hours |                    |
| 6/3               | 7.0   | 6/3             | 1.0   | Surface            |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
| Total             | 7.0   | Total           | 1.0   |                    |

| Pressures            |           |                   |
|----------------------|-----------|-------------------|
| MAX                  | 1,200 PSI | AVG. 200          |
| Average Rates in BPM |           |                   |
| MAX                  | 5         | AVG 4             |
| Cement Left in Pipe  |           |                   |
| Feet                 | 43        | Reason SHOE JOINT |

| Cement Data |       |                          |   |       |       |         |
|-------------|-------|--------------------------|---|-------|-------|---------|
| Stage       | Sacks | Cement                   | Additives   | W/Rq. | Yield | Lbs/Gal |
| 1           | 215   | TEX Lite Premium Plus 65 | (6% Gel) 2% Calcium Chloride - 1/2pps Cello-Flake - .4% C-41P | 11.11 | 2.01  | 12.40   |
| 2           | 165   | Premium Plus (Class C)   | 2% Calcium Chloride - 1/2pps Cello-Flake                      | 6.32  | 1.32  | 14.80   |
| 3           | *100  | Premium Plus (Class C)   | *2% Calcium Chloride on side to use if necessary              | *6.32 | *1.32 | *14.8   |

| Summary   |              |                |                |           |                |                          |
|-----------|--------------|----------------|----------------|-----------|----------------|--------------------------|
| Preflush  | _____        | Type: _____    | Preflush:      | BBI       | <b>10.00</b>   | Type: <b>Fresh Water</b> |
| Breakdown | _____        | MAXIMUM        | Load & Bkdn:   | Gal - BBI | N/A            | Pad:Bbl -Gal             |
|           | _____        | Lost Returns-  | Excess /Return | BBI       | 67             | Calc. Disp Bbl           |
|           | _____        | Actual TOC     | Calc. TOC:     |           | <b>SURFACE</b> | Actual Disp.             |
| Average   | _____        | Bump Plug PSI: | Final Circ.    | PSI:      | 600            | Disp:Bbl                 |
| IS P      | 5 Min. _____ | 10 Min _____   | Cement Slurry  | BBI       | <b>116.0</b>   |                          |
|           |              | 15 Min _____   | Total Volume   | BBI       | <b>182.50</b>  |                          |

CUSTOMER REPRESENTATIVE \_\_\_\_\_ *Bill Torbett* SIGNATURE

|                                |                          |  |                                    |                                |
|--------------------------------|--------------------------|--|------------------------------------|--------------------------------|
| <b>JOB SUMMARY</b>             |                          |  | PROJECT NUMBER<br><b>SOK 3825</b>  | TICKET DATE<br><b>06/09/14</b> |
| COUNTY<br><b>Harper</b>        | State<br><b>Kansas</b>   | COMPANY<br><b>Sandridge Exploration &amp; Production</b> | CUSTOMER REP<br><b>Bill Torbit</b> |                                |
| LEASE NAME<br><b>Rose 3408</b> | Well No.<br><b>1-31H</b> | JOB TYPE<br><b>Intermediate</b>                          | EMPLOYEE NAME<br><b>Mike Hall</b>  |                                |

|                              |                     |  |  |  |
|------------------------------|---------------------|--|--|--|
| EMP NAME<br><b>Mike Hall</b> | <b>Eric Parsons</b> |  |  |  |
| <b>Cheryl Newton</b>         |                     |  |  |  |
| <b>Vontray Watkins</b>       |                     |  |  |  |
| <b>R J Stonehocker</b>       |                     |  |  |  |

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_

Packer Type \_\_\_\_\_ Set At **0**

Bottom Hole Temp. **155** Pressure \_\_\_\_\_

Retainer Depth \_\_\_\_\_ Total Depth **5,522'**

| Date | Called Out      | On Location     | Job Started     | Job Completed   |
|------|-----------------|-----------------|-----------------|-----------------|
|      | <b>6/9/2014</b> | <b>6/9/2014</b> | <b>6/9/2014</b> | <b>6/9/2014</b> |
| Time |                 | <b>6:00pm</b>   | <b>9:00pm</b>   | <b>11:30pm</b>  |

| Type and Size            | Qty | Make |
|--------------------------|-----|------|
| Auto Fill Tube           | 0   | IR   |
| Insert Float Val         | 0   | IR   |
| Centralizers             | 0   | IR   |
| Top Plug                 | 0   | IR   |
| HEAD                     | 0   | IR   |
| Limit clamp              | 0   | IR   |
| Weld-A                   | 0   | IR   |
| Texas Pattern Guide Shoe | 0   | IR   |
| Cement Basket            | 0   | IR   |

| New/Used     | Weight | Size   | Grade | From    | To     | Max. Allow |
|--------------|--------|--------|-------|---------|--------|------------|
| Casing       | 26#    | 7"     |       | Surface |        | 5,000      |
| Liner        |        |        |       |         |        |            |
| Liner        |        |        |       |         |        |            |
| Tubing       |        | 0      |       |         |        |            |
| Drill Pipe   |        |        |       |         |        |            |
| Open Hole    |        | 8 3/4" |       | Surface | 5,522' | Shots/Ft.  |
| Perforations |        |        |       |         |        |            |
| Perforations |        |        |       |         |        |            |
| Perforations |        |        |       |         |        |            |

| Materials     |             |         |                    |
|---------------|-------------|---------|--------------------|
| Mud Type      | WBM         | Density | <b>9</b> Lb/Gal    |
| Disp. Fluid   | Fresh Water | Density | <b>8.33</b> Lb/Gal |
| Spacer type   | resh Water  | BBL.    | <b>20</b> 8.33     |
| Spacer type   | BBL.        |         |                    |
| Acid Type     | Gal.        | %       |                    |
| Acid Type     | Gal.        | %       |                    |
| Surfactant    | Gal.        | In      |                    |
| NE Agent      | Gal.        | In      |                    |
| Fluid Loss    | Gal/Lb      | In      |                    |
| Gelling Agent | Gal/Lb      | In      |                    |
| Fric. Red.    | Gal/Lb      | In      |                    |
| MISC.         | Gal/Lb      | In      |                    |
| Perpac Balls  | Qty.        |         |                    |
| Other         |             |         |                    |
| Other         |             |         |                    |
| Other         |             |         |                    |
| Other         |             |         |                    |

| Hours On Location |       | Operating Hours |       | Description of Job |
|-------------------|-------|-----------------|-------|--------------------|
| Date              | Hours | Date            | Hours |                    |
| 6/9               | 4.0   | 6/9             | 2.0   | Intermediate       |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
|                   |       |                 |       |                    |
| Total             | 4.0   | Total           | 2.0   |                    |

| Pressures            |                   |
|----------------------|-------------------|
| MAX 5,000 PSI        | AVG. 300          |
| Average Rates in BPM |                   |
| MAX 8 BPM            | AVG 4             |
| Cement Left in Pipe  |                   |
| Feet 44              | Reason SHOE JOINT |

| Cement Data |       |                   |  |       |       |         |
|-------------|-------|-------------------|--|-------|-------|---------|
| Stage       | Sacks | Cement            | Additives  | W/Rq. | Yield | Lbs/Gal |
| 1           | 250   | 50/50 POZ PREMIUM | 4% Gel - 0.2% FL-17 - 0.1% C-51 - 0.2% C-20 - 0.1% C-37 - 0.4% C-41P | 6.93  | 1.43  | 13.60   |
| 2           | 100   | Premium           | 0.2% FL-17 - 0.1% C-51 - 0.1% C-20 - 0.4% C-41P                      | 5.19  | 1.19  | 15.60   |
| 3           | 0     | 0                 |  | 0.00  | 0.00  | 0.00    |

| Summary            |             |               |                              |                  |                      |
|--------------------|-------------|---------------|------------------------------|------------------|----------------------|
| Preflush Breakdown | Type: _____ | MAXIMUM _____ | Lost Returns-N _____         | Actual TOC _____ | Bump Plug PSI: _____ |
| Average            | ISIF _____  | 5 Min. _____  | 10 Min. _____                | 15 Min. _____    |                      |
| Preflush:          | BBI _____   | 30.00         | Load & Bkdn: Gal - BBI _____ | N/A              | Type: Gel Spacer     |
| Excess /Return     | BBI _____   | N/A           | Calc. TOC: _____             | 2,448            | Pad:Bbl -Gal _____   |
| Final Circ.        | PSI: _____  | 920           | Cement Slurry: BBI _____     | 85.0             | Calc. Disp Bbl _____ |
| Total Volume       | BBI _____   | 326.00        |                              |                  | Actual Disp. _____   |
|                    |             |               |                              |                  | Disp:Bbl _____       |

CUSTOMER REPRESENTATIVE Bill Torbit SIGNATURE