

# QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

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

No. 7567

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

|      |          |      |    |      |    |       |    |        |         |       |    |             |  |        |         |
|------|----------|------|----|------|----|-------|----|--------|---------|-------|----|-------------|--|--------|---------|
| Date | 11-20-13 | Sec. | 36 | Twp. | 13 | Range | 15 | County | Russell | State | Ks | On Location |  | Finish | 8:00 PM |
|------|----------|------|----|------|----|-------|----|--------|---------|-------|----|-------------|--|--------|---------|

Location Russell, Ks - 5W, 4/5, 1/4E Int

|       |                  |            |          |       |  |
|-------|------------------|------------|----------|-------|--|
| Lease | <u>Patterson</u> | Well No. # | <u>3</u> | Owner | To Quality Oilwell Cementing, Inc.<br>You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. |
|-------|------------------|------------|----------|-------|--|

|            |                  |   |          |           |              |
|------------|------------------|---|----------|-----------|--------------|
| Contractor | <u>Southward</u> | # | <u>6</u> | Charge To | <u>Jason</u> |
|------------|------------------|---|----------|-----------|--------------|

|          |                   |           |               |      |              |
|----------|-------------------|-----------|---------------|------|--------------|
| Type Job | <u>Production</u> | Hole Size | <u>4 7/8"</u> | T.D. | <u>3370'</u> |
|----------|-------------------|-----------|---------------|------|--------------|

|      |                      |       |              |        |  |
|------|----------------------|-------|--------------|--------|--|
| Csg. | <u>15.50 New Sky</u> | Depth | <u>3366'</u> | Street |  |
|------|----------------------|-------|--------------|--------|--|

|           |  |       |  |      |       |
|-----------|--|-------|--|------|-------|
| Tbg. Size |  | Depth |  | City | State |
|-----------|--|-------|--|------|-------|

|      |                    |       |              |  |  |
|------|--------------------|-------|--------------|--|--|
| Tool | <u>Port Collar</u> | Depth | <u>1593'</u> | The above was done to satisfaction and supervision of owner agent or contractor. |  |
|------|--------------------|-------|--------------|--|--|

|                     |            |            |            |                       |                            |
|---------------------|------------|------------|------------|-----------------------|----------------------------|
| Cement Left in Csg. | <u>15'</u> | Shoe Joint | <u>18'</u> | Cement Amount Ordered | <u>180.5 Comm 10% Salt</u> |
|---------------------|------------|------------|------------|-----------------------|----------------------------|

|           |  |          |                   |   |  |
|-----------|--|----------|-------------------|---|--|
| Meas Line |  | Displace | <u>79 1/2 Bus</u> | <u>5% Gilsontite - 500 gal Mud Clear 48</u> |  |
|-----------|--|----------|-------------------|---|--|

**EQUIPMENT**

|         |           |     |  |          |                |          |            |
|---------|-----------|-----|--|----------|----------------|----------|------------|
| Pumptrk | <u>17</u> | No. |  | Cementer | <u>Cody</u>    | Common   | <u>450</u> |
|         |           |     |  | Helper   |                | Poz. Mix |            |
| Bulktrk | <u>14</u> | No. |  | Driver   | <u>Clayton</u> | Gel.     | <u>9</u>   |
|         |           |     |  | Driver   |                | Calcium  | <u>16</u>  |
| Bulktrk | <u>14</u> | No. |  | Driver   | <u>Rick</u>    |          |            |

**JOB SERVICES & REMARKS**

|                    |                                |                         |            |
|--------------------|--------------------------------|-------------------------|------------|
| Remarks:           |                                | Hulls                   |            |
| Rat Hole           |                                | Salt                    |            |
| Mouse Hole         |                                | Flowseal                |            |
| Centralizers       | <u>1 2 3 5 7 9 11 13 42 58</u> | Kol-Seal                |            |
| Baskets            | <u>2 43 59</u>                 | Mud CLR 48              |            |
| D/V or Port Collar | <u>4 1/3 1593'</u>             | CFL-117 or CD110 CAF 38 |            |
|                    |                                | Sand                    |            |
|                    |                                | Handling                | <u>475</u> |
|                    |                                | Mileage                 |            |

**FLOAT EQUIPMENT**

|  |  |                |                               |
|--|--|----------------|-------------------------------|
|  |  | Guide Shoe     | <u>1 - Limit clamp</u>        |
|  |  | Centralizer    | <u>7 turbos 2 Reg</u>         |
|  |  | Baskets        | <u>3</u>                      |
|  |  | AFU Inserts    |                               |
|  |  | Float Shoe     |                               |
|  |  | Latch Down     | <u>1</u>                      |
|  |  |                | <u>1 - Port Collar</u>        |
|  |  |                | <u>1 - Rat hole head Assy</u> |
|  |  | Pumptrk Charge | <u>Low Sur rate</u>           |
|  |  | Mileage        | <u>19</u>                     |

|           |                    |              |  |
|-----------|--------------------|--------------|--|
| Signature | <u>[Signature]</u> | Tax          |  |
|           |                    | Discount     |  |
|           |                    | Total Charge |  |