

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

No. 605

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

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

| | | | | | | | | | | | | | | |
|------|----------|------|----|------|----|-------|----|--------|------|-------|----|-------------|--------|---------|
| Date | 11-24-17 | Sec. | 25 | Twp. | 12 | Range | 27 | County | Gove | State | Ks | On Location | Finish | 6:45 PM |
|------|----------|------|----|------|----|-------|----|--------|------|-------|----|-------------|--------|---------|

Lease **J & A Polifka** Location **Quinter - 585 to TRd, 1 1/2 W**

Well No. **1-25** Owner **Minto**
 Contractor **Murfin 16** 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.

Type Job **Surface** Charge To **Phillips Exploration**
 Hole Size **12 1/4"** T.D. **218'**
 Csg. **8 5/8"** Depth **217'** 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. **15'** Shoe Joint **15'** Cement Amount Ordered **150 80/20 3%cc 2% Gel**

Meas Line Displace **12 3/4 BLS**

| EQUIPMENT | | | |
|-----------|------|-----|----------|
| Pumptrk | 20 | No. | Cementer |
| | | | Helper |
| Bulktrk | 15 | No. | Driver |
| | | | Driver |
| Bulktrk | P.U. | No. | Driver |
| | | | Driver |

Common **120**
 Poz. Mix **30**
 Gel. **3**
 Calcium **6**

JOB SERVICES & REMARKS
 Remarks: **Cement did Circulate**

Rat Hole
 Mouse Hole
 Centralizers
 Baskets
 D/V or Port Collar

Flowseal
 Kol-Seal
 Mud CLR 48
 CFL-117 or CD110 CAF 38

Sand
 Handling **159**

Mileage

Float Equipment

Guide Shoe
 Centralizer **1**
 Baskets

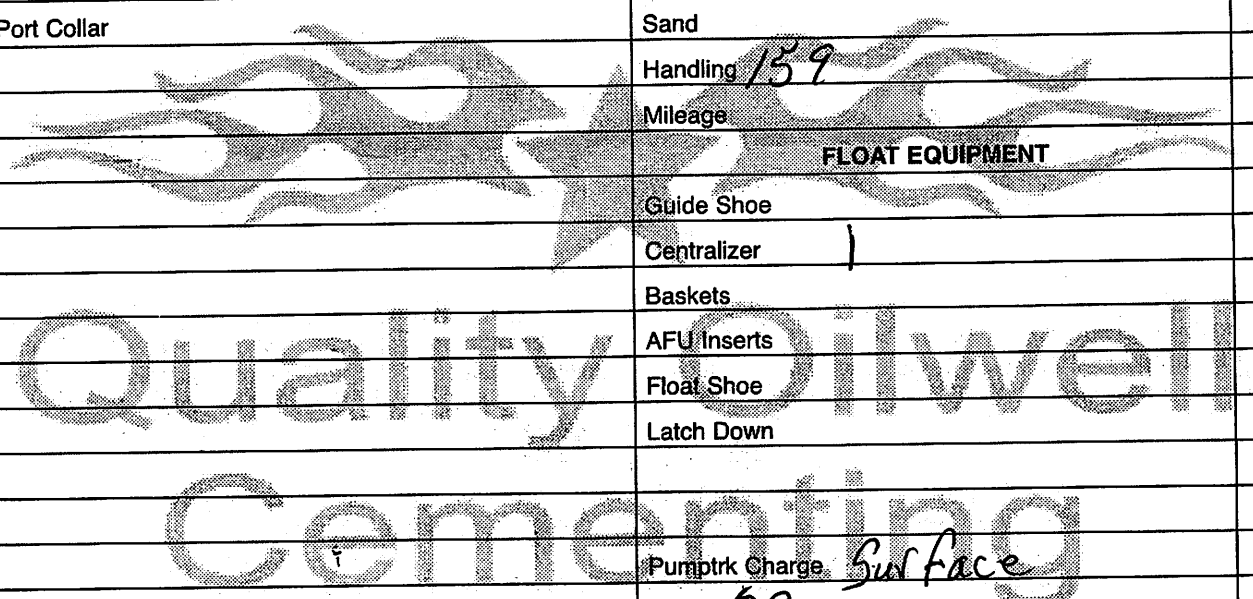
AFU Inserts
 Float Shoe
 Latch Down

Pumptrk Charge **Surface**
 Mileage **39**

Tax
 Discount

Total Charge

X Signature **[Signature]**



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No. 558

| | | | | | | | | | | | | | | | |
|------|---------|------|----|------|----|-------|----|--------|------|-------|----|-------------|--|--------|----------|
| Date | 12-1-17 | Sec. | 25 | Twp. | 12 | Range | 27 | County | Gove | State | KS | On Location | | Finish | 11:30 AM |
|------|---------|------|----|------|----|-------|----|--------|------|-------|----|-------------|--|--------|----------|

Location: Centers 1/2w 111to

| | | | | | |
|---------------------|-------------|------------|-------------|--|--|
| Lease | J A Polifka | Well No. | 1-25 SAR | 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 | Martin #16 | Type Job | Rotary Plug | Hole Size | 7/8 |
| Hole Size | 7/8 | T.D. | 4550 | Charge To | Phillips Exploration |
| Csg. | | Depth | | 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 | | Cement Amount Ordered | 255 60/40 4-1/2 1/4 # FLO |

| | | | | |
|------------------|----------|----------|----------|-----|
| Meas Line | Displace | | | |
| EQUIPMENT | | | | |
| Pumptrk | No. | Cementer | Common | 153 |
| | | Helper | Poz. Mix | 102 |
| Bulktrk | No. | Driver | Gel. | 9 |
| | | Driver | Calcium | |
| Bulktrk | No. | Driver | | |
| | | Driver | | |

| | | |
|-----------------------------------|------------|-------------------------|
| JOB SERVICES & REMARKS | | Hulls |
| Remarks: | | Salt |
| Rat Hole | 30 SK | Flowseal 56 # |
| Mouse Hole | 15 SK | Kol-Seal |
| Centralizers | | Mud CLR 48 |
| Baskets | | CFL-117 or CD110 CAF 38 |
| D/V or Port Collar | | Sand |
| 1st | 2225 50SK | Handling 264 |
| 2nd | 1225 100SK | Mileage |
| 3rd | 225 50SK | |
| 4th | 40 10 SK | |

| | |
|------------------------|---------------------|
| FLOAT EQUIPMENT | |
| Guide Shoe | 8 1/8 Dry Hole Plug |
| Centralizer | |
| Baskets | |
| AFU Inserts | |
| Float Shoe | |
| Latch Down | |

| | | | |
|----------------------------|------|--------------|--|
| Pumptrk Charge | plug | Tax | |
| Mileage | 39 | Discount | |
| Signature <u>Ray Smith</u> | | Total Charge | |

