

# QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 807

Date	Sec.	Twp.	Range	County	State	On Location	Finish
10-1-2014	12	11	23	Trego	Kansas		5:30 AM

Lease **PATTERSON** Well No. **2-12** Owner **W-W DRILG. Rig # 6**

Contractor **W-W DRILG. Rig # 6** "MARK" 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 **PRODUCTION STRING (circ-cement)** Charge To **Cholla PRODUCTION LLC.**

Hole Size **7 7/8** RT.D. **3905** Cement Left in Csg. **21**

Csg. **5 1/2 New 15.50** Depth **Set @ 3902** Meas Line **92.36 BBL**

Tool **LATCH DOWN PLUG ASSY** Depth **3881'** Displace **92.36 BBL**

Cement Amount Ordered **400sx QmDc 4# FLO-SEAL**

Meas Line **92.36 BBL** Cement Amount Ordered **180sx Q PRO C. 10% SALT 58G. WHITE 4# FLO**

### EQUIPMENT

Pumptrk <b>16</b>	No.	Cementer	<b>Glenn G.</b>	Common
		Helper	<b>Billy S.</b>	Poz. Mix
Bulktrk <b>21</b>	No.	Driver	<b>Lennie M.</b>	Gel.
		Driver	<b>CHAD M.</b>	Calcium

### JOB SERVICES & REMARKS

Remarks:	
Rat Hole <b>30sx</b>	
Mouse Hole	
Centralizers <b>13, 5, 7, 9, 11, 13, 17, 19, 54</b>	<b>Mud CLR 48 500 Gal</b>
Baskets <b>16, 54</b>	<b>CFL-117 or CD110 CAF 38</b>
D/V or Port Collar	<b>Sand</b>

Ran **5 1/2 New 15.50# csg** Mileage

**Set @ 3902** Handling

**Circulate 1 HR on Bottom** Guide Shoe

**Pump mud flush & cement** Centralizer **TURBO X 10**

**w/ 370 sx QmDc & 180 sx Q** Baskets **X 2 "WEATHERFORD"**

**Pro C.** AFU Inserts

**Close-Line, Release LATCH** Float Shoe **X 1**

**Down Plug, & Displace** Latch Down **X 1**

**HAD 1500# LIFT PRESSURE** Pumptrk Charge

**& LAND LATCH DOWN PLUG** Mileage

**@ 2000# Release Pressure** Tax

**& AFU-Plug (HOLD).** Discount

**\* Cement Did Circulate TO SURFACE (APPROX 20 BBL in pit)**

Signature **MARK**

Total Charge