



# ALLIED CEMENTING CO., LLC. 040160

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:  
Med. Lodge

DATE <u>5-12-11</u>	SEC <u>31</u>	TWP. <u>33S</u>	RANGE <u>10W</u>	CALLED OUT	ON LOCATION	JOB START <u>8:30pm</u>	JOB FINISH <u>9:30pm</u>
LEASE <u>Johay</u>	WELL # <u>4</u>	LOCATION <u>Sharon, KS, Tricity Rd. 7S to Kachidell</u>			COUNTY <u>Barber</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)		<u>2.8W, Sinto</u>					

CONTRACTOR H-2 Rig #3  
 TYPE OF JOB Production  
 HOLE SIZE 7 7/8 T.D. 5136'  
 CASING SIZE 5 1/2 DEPTH 5032  
 TUBING SIZE DEPTH  
 DRILL PIPE DEPTH  
 TOOL DEPTH  
 PRES. MAX 1400psi MINIMUM  
 MEAS. LINE SHOE JOINT 42'  
 CEMENT LEFT IN CSG. 42'  
 PERFS.  
 DISPLACEMENT 120665 2% KCL  
 EQUIPMENTs / Meters

OWNER Woolsey operating  
 CEMENT  
 AMOUNT ORDERED 75sx 60:40:4%sol  
140sx class H + 10% Gyp + 10% salt  
+ 60 gal Gyp + 1.8% FL-160 + 1/4" Flo Seal Dgals Clapno  
 COMMON class A 45sx @ \$16.25 731.25  
 POZMIX 30sx @ 8.50 255.00  
 GEL 3sx @ 21.25 63.75  
 CHLORIDE @  
 ASC @  
class H 140sx @ 19.25 2695.00  
Gyp seal 13sx @ 34.20 444.60  
Salt 15sx @ 23.95 359.25  
Kol seal 840 # @ 1.09 747.60  
FL-160 105 # @ 17.20 1806.00  
Flo seal 35 # @ 2.70 94.50  
Clapno 12gals @ 31.25 375.00  
 HANDLING 267 @ 2.25 600.75  
 MILEAGE 15.11/267 440.55  
 TOTAL 8613.25

**WELL FILE**  
 Regulatory Correspondence  
 Dept Comp Workovers  
 Operations

PUMP TRUCK CEMENTER Mark Thinesch  
 # 471/265 HELPER Jason Thinesch  
 BULK TRUCK  
 # 363/250 DRIVER David Felso  
 BULK TRUCK  
 # DRIVER

REMARKS:

Brk circ with Rig pump ball through  
MRK 25sx cement for Rathole  
MRK 50sx for scrouser  
MRK 140sx cement shutdown wash pump times  
disp 120665 2% KCL  
Bump plug 700 psi to 1400 psi  
plug hole

JUN - 9 2011  
 SERVICE  
 DEPTH OF JOB 5032'  
 PUMP TRUCK CHARGE 2695.00  
 EXTRA FOOTAGE @  
 MILEAGE 30 @ 7.00 210.00  
 MANIFOLD Head Rental @ 200.00  
Light Vehicle 30 @ 4.00 120.00  
 TOTAL 3225.00

CHARGE TO: Woolsey operating  
 STREET  
 CITY STATE ZIP

PLUG & FLOAT EQUIPMENT  
5 1/2  
 1- AFU guideshoe @ 349.00  
 1- Latch down plug Assy. @ 277.00  
 28- Scroussers @ 76.00 2128.00  
 13- turbochargers @ 80.00 1040.00  
 TOTAL 3794.00

To Allied Cementing Co., LLC.  
 You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME MIKE THARD  
 SIGNATURE MA [Signature]

SALES TAX (If Any)  
 TOTAL CHARGES [Signature]  
 DISCOUNT IF PAID IN 30 DAYS [Signature]