

ALLIED CEMENTING CO., LLC. 040060

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:
Medicine Lodge KS

DATE <u>3-30-2014</u>	SEC. <u>24</u>	TWP. <u>34S</u>	RANGE <u>11W</u>	CALLED OUT <u>12:00 AM</u>	ON LOCATION <u>5:00 PM</u>	JOB START <u>12:00 PM</u>	JOB FINISH <u>1:00 PM</u>
LEASE <u>Drei F</u> WELL # <u>1</u>			LOCATION <u>Medicine Lodge KS south</u>		COUNTY <u>Barker</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)			<u>to Gevism, west to Bethel, S to R. 5</u>				

CONTRACTOR <u>H2#3</u>	OWNER <u>Woolsey Operating</u>
TYPE OF JOB <u>Production</u>	
HOLE SIZE <u>7 7/8</u>	T.D. <u>5220'</u>
CASING SIZE <u>5 1/2</u>	DEPTH <u>5050'</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT <u>42'</u>
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT <u>121 bbls OR 2% KCL water</u>	

CEMENT			
AMOUNT ORDERED	<u>150 sk class H + 10% Gyp</u>		
	<u>10% Gyp + 6# Kalseal + .8% FL-160 + 4% K</u>		
	<u>Floseci 7.5% CO. 4.4% Gel</u>		
	<u>135 sk Clapro</u>		
COMMON <u>class A</u>	<u>45 sk @ 15.45</u>	<u>695.25</u>	
POZMIX	<u>30 sk @ 8.00</u>	<u>240.00</u>	
GEL	<u>35 sk @ 20.00</u>	<u>62.40</u>	
CHLORIDE	@		
ASE <u>class "H"</u>	<u>150 sk @ 16.75</u>	<u>2512.50</u>	
Gyp seal	<u>15 sk @ 29.20</u>	<u>438.00</u>	
Salt	<u>17 sk @ 12.00</u>	<u>204.00</u>	
Kalseal	<u>900 # @ .89</u>	<u>801.00</u>	
Floseci	<u>38 # @ 2.50</u>	<u>95.00</u>	
FL-160	<u>112 # @ 13.30</u>	<u>1489.60</u>	
Clapro	<u>13 gal @ 31.25</u>	<u>406.25</u>	
	@		
	@		
HANDLING	<u>202</u>	@ <u>2.40</u>	<u>284.40</u>
MILEAGE	<u>282/15/10</u>		<u>423.00</u>
TOTAL			<u>7651.40</u>

EQUIPMENT	
PUMP TRUCK	CEMENTER <u>Deryn F</u>
# <u>360-265</u>	HELPER <u>Jason T.</u>
BULK TRUCK	
# <u>352-290</u>	DRIVER <u>Ron G</u>
BULK TRUCK	
#	DRIVER

WELL FILE
Regulatory Correspondence
Drig Comp Workovers
Meters Operations

REMARKS:
Pipe on bottom & break circulation
mix 25% OR cement for rest hole, mix
50% of scoverson cement, mix 150 sk
OK tail cement, shut down, wash pump
& lines, Release plug, Start Displacement
Lift pressure at 80 bbls, slow rate to
3 bpm at 110 bbls, bump plug at 121
bbls 800-1500 psi, flow dia hole

SERVICE			
DEPTH OF JOB	<u>5050'</u>		
PUMP TRUCK CHARGE			<u>2185.00</u>
EXTRA FOOTAGE	@		
MILEAGE	<u>15</u>	@ <u>7.00</u>	<u>105.00</u>
MANIFOLD	@		
	<u>Heca renisi</u>	@	<u>113.00</u>
	@		
TOTAL			<u>2403.00</u>

CHARGE TO: Woolsey Operating
STREET _____
CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT			
	<u>5 1/2</u>		
1- 10 PV Floor Shoe	@		<u>214.20</u>
1- Latch Down Plug	@		<u>163.80</u>
11- Turbolizers	@ <u>40.60</u>		<u>446.60</u>
20- scrapers	@ <u>23.94</u>		<u>478.80</u>
	@		
TOTAL			<u>1303.40</u>

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.

SALES TAX (If Any) _____
TOTAL CHARGES ~~7651.40~~
DISCOUNT _____ IF PAID IN 30 DAYS

PRINTED NAME X MIKE JARR
SIGNATURE X Mike Jarr
Thank you!!!

~~7651.40~~