

ALLIED CEMENTING CO., LLC. 041389

Federal Tax I.D.# 20-5975804

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

SERVICE POINT: Medicine Lodge

DATE <u>9-3-10</u>	SEC. <u>28</u>	TWP. <u>34</u>	RANGE <u>11</u>	CALLED OUT	ON LOCATION	JOB START	JOB FINISH <u>7:00 PM</u>
LEASE <u>Molz</u>	WELL # <u>3</u>	LOCATION <u>Rattle snake Rd.</u>			COUNTY <u>Barber</u>	STATE <u>Kansas</u>	
OLD OR NEW (Circle one) <u>NEW</u>		LOCATION <u>3 east to D.E. & N, w/ + 5 into</u>					

CONTRACTOR VAL # 3
 TYPE OF JOB Surface
 HOLE SIZE 14 3/4" T.D.
 CASING SIZE 10 3/4" DEPTH 205.88
 TUBING SIZE 8 9/8 JT- DEPTH
 DRILL PIPE 13' DEPTH
 TOOL DEPTH
 PRES. MAX 250 MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG. 20'
 PERFS.
 DISPLACEMENT 19 1/2 Bbls Fresh

OWNER Woolsey Operating
 CEMENT AMOUNT ORDERED 230 ex Class A + 3 1/2 cc + 2 1/2 gal
 COMMON A 230 ex @ 15.45 3553.50
 POZMIX @
 GEL 4 ex @ 20.80 83.20
 CHLORIDE 8 ex @ 58.20 465.60
 ASC @

EQUIPMENT
 PUMP TRUCK CEMENTER Carl Balding
 # 471-302 HELPER Ron Biley
 BULK TRUCK
 # 363-250 DRIVER Tom Becker
 BULK TRUCK
 # DRIVER

WELL FILE
 Regulatory Correspondence @
 (Orig / Comp) Workovers @
 Tests / Meters Operations @
 HANDLING 242 @ 2.40 580.80
 MILEAGE 242 / 10 / 15 363.00
 TOTAL 5046.10

REMARKS:

Run 205' 10 3/4" casing with a 13' 8 9/8 landing joint. Break circulation, mix 230 ex Class A + 3 1/2 cc + 2 1/2 gal. Displace with 19 1/2 Bbls Freshwater. Leave 20' cement in pipe & shut in. Cement did circulate.

SERVICE

DEPTH OF JOB 205
 PUMP TRUCK CHARGE 1018.00
 EXTRA FOOTAGE @
 MILEAGE 15 @ 7.00 105.00
 MANIFOLD @
 TOTAL 1123.00

CHARGE TO: Woolsey Operating
 STREET
 CITY STATE ZIP

PLUG & FLOAT EQUIPMENT

1- Basket @ 266.00
 @
 @
 @
 @
 TOTAL 266.00

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.

SALES TAX (If Any)
 TOTAL CHARGES ~~1123.00~~
 DISCOUNT IF PAID IN 30 DAYS ~~266.00~~

PRINTED NAME MIKE TAMP
 SIGNATURE Molz

ALLIED CEMENTING CO., LLC. 037055

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:
Medicine Lodge, KS

DATE <u>9-13-2016</u>	SEC. <u>28</u>	TWP. <u>34S</u>	RANGE <u>11W</u>	CALLED OUT <u>4:00 AM</u>	ON LOCATION <u>7:00 AM</u>	JOB START <u>2:00 PM</u>	JOB FINISH <u>2:30 PM</u>
LEASE <u>MO/2</u>	WELL # <u>3</u>	LOCATION <u>Medicine Lodge, KS South</u>		COUNTY <u>Barber</u>	STATE <u>KS</u>		
OLD OR <u>NEW</u> (Circle one)		<u>to Rattus Snake Rd, 3 East, 1/2 W, Westlino</u>					

CONTRACTOR <u>U91 #3</u>	OWNER <u>Wouisey Operating</u>
TYPE OF JOB <u>Production</u>	
HOLE SIZE <u>7 7/8</u>	T.D. <u>5310'</u>
CASING SIZE <u>4 1/2</u>	DEPTH <u>5063'</u>
TUBING SIZE <u>4 1/2</u>	DEPTH
DRILL PIPE <u>4 1/2</u>	DEPTH
TOOL <u>Regulatory Corrosion</u>	DEPTH
PRES. MAX <u>Comp</u>	MINIMUM
MEAS. LINE <u>Tests 7 Meters</u>	SHOE JOINT <u>42'</u>
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT <u>78 bbls of 2% KCl water</u>	

CEMENT			
AMOUNT ORDERED <u>90sp 60' 40' 4, 150sp</u>			
<u>Class H + 10% Cyp + 10% 391t + 2 # Kolscal,</u>			
<u>- 8% FL 160 + 1/4 # Flo Seal</u>			
COMMON	<u>54 A</u>	@ <u>15.45</u>	<u>834.30</u>
POZMIX	<u>36 Fly</u>	@ <u>8.00</u>	<u>288.00</u>
GEL	<u>3 SX</u>	@ <u>20.80</u>	<u>62.40</u>
CHLORIDE		@	
ASC		@	
	<u>H 150 SX</u>	@ <u>16.75</u>	<u>2512.50</u>
	<u>Cypseal 14 SX</u>	@ <u>29.20</u>	<u>408.80</u>
	<u>Salt 16 SX</u>	@ <u>12.00</u>	<u>192.00</u>
	<u>Kolscal 900 #</u>	@ <u>.89</u>	<u>801.00</u>
	<u>FL-160 113 #</u>	@ <u>13.30</u>	<u>1502.90</u>
	<u>Flo Seal 37.50 #</u>	@ <u>2.50</u>	<u>93.75</u>
	<u>Clayor 8 Gals</u>	@ <u>31.25</u>	<u>250.00</u>
		@	
HANDLING	<u>295</u>	@ <u>2.40</u>	<u>708.00</u>
MILEAGE	<u>295/15/-10</u>		<u>442.50</u>
TOTAL			<u>8096.15</u>

EQUIPMENT	
PUMP TRUCK	CEMENTER <u>Darin F.</u>
# <u>360-265</u>	HELPER <u>mett T.</u>
BULK TRUCK	
# <u>356-252</u>	DRIVER <u>Jason T.</u>
BULK TRUCK	
#	DRIVER

REMARKS:

Pipe on bottom & break circulation
mix 40sp for Rattus mouse holes, mix
50sp of scavenger cement, mix 150sp
of oil cement, shut down, wash pump
& lines, Release plug, Start displacement
lift pressure at 56 bbls, slow rate
to 3 bpm at 70 bbls, Bump plug at
78 bbls 700-1400 psi, Plug did hold

SERVICE

DEPTH OF JOB	<u>5063'</u>		
PUMP TRUCK CHARGE	<u>2185</u>		
EXTRA FOOTAGE		@	
MILEAGE	<u>15</u>	@ <u>7.00</u>	<u>105.00</u>
MANIFOLD		@	
	<u>Hesarenko,</u>	@	
		@	
TOTAL			<u>2290.00</u>

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

PLUG & FLOAT EQUIPMENT

<u>4 1/2</u>			
1-BPV Float Shoe	@	<u>205.00</u>	
1-Loosen Down Plug	@	<u>145.00</u>	
9-Turbolizers	@	<u>37.80</u>	<u>340.20</u>
15-Scratchers	@	<u>55.00</u>	<u>834.20</u>
	@		
TOTAL			<u>1524.95</u>

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

PRINTED NAME X MIKE THARP
SIGNATURE X Mike Tharp
Thank YOU!!!