

ALLIED OIL & GAS SERVICES, LLC 055185

Federal Tax I.D.# 20-5975804

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

SERVICE POINT: Russell

DATE <u>4.7.14</u>	SEC. <u>4</u>	TWP. <u>34</u>	RANGE <u>7</u>	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE <u>Kuchon</u>	WELL # <u>4</u>	LOCATION <u>Papaw ls</u>		COUNTY <u>Barber</u>	STATE <u>KS</u>		
OLD OR NEW (Circle one)		<u>Q to Y rd 3 1/2 W N 1410</u>					

CONTRACTOR <u>Val R. #6</u>	OWNER
TYPE OF JOB <u>Sw/ice</u>	
HOLE SIZE	T.D.
CASING SIZE <u>8 1/2</u>	DEPTH <u>225.17</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT <u>13.38</u>	

CEMENT	AMOUNT ORDERED <u>150 SK 15M</u>
	<u>21 Gal + 3' c</u>
COMMON	<u>150 SK @ 17.17 = 2575.50</u>
POZMIX	@
GEL	<u>282 lb @ .24 = 67.68</u>
CHLORIDE	<u>423 lb @ .70 = 296.10</u>
ASC	@
	@
	@
	@
	@
	@
	@
	@
HANDLING	<u>150 SK F#3 @ 2.43 = 364.50</u>
MILEAGE	<u>22 TM 2.00 = 44.00</u>
TOTAL	<u>3029.68</u>

EQUIPMENT

PUMP TRUCK	CEMENTER <u>Andy Spencer</u>
# <u>411</u>	HELPER <u>Timothy S</u>
BULK TRUCK	
# <u>415</u>	DRIVER <u>Tom C</u>
BULK TRUCK	
#	DRIVER

REMARKS:

See invoice for job log

Cement to surface

CHARGE TO: Prod. Energy

STREET _____

CITY _____ STATE _____ ZIP _____

SERVICE

DEPTH OF JOB	<u>225.17</u>
PUMP TRUCK CHARGE	<u>21512.25</u>
EXTRA FOOTAGE	@
MILEAGE <u>heavy</u>	@ <u>7.7 = 462.00</u>
MANIFOLD <u>light</u>	@ <u>4.4 = 132.00</u>
<u>Plug Return Charge</u>	@ <u>5275.00</u>
TOTAL	<u>27501.25</u>

PLUG & FLOAT EQUIPMENT

	@	
	@	
	@	
	@	
	@	
TOTAL		<u>0.00</u>

To: Allied Oil & Gas Services, 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 Randy D. Martin

SIGNATURE Randy D. Martin

SALES TAX (If Any) _____

TOTAL CHARGES \$ _____

DISCOUNT _____ IF PAID IN 30 DAYS

ALLIED OIL & GAS SERVICES, LLC 061343

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999
SOUTHLAKE, TEXAS 76092

SERVICE POINT: Orkley KS
Bottom 2:00am 3:00am

DATE <u>4-18-14</u>	SEC <u>34</u>	TWP. <u>9</u>	RANGE <u>21</u>	CALLED OUT	ON LOCATION <u>8:00pm</u>	JOB START	JOB FINISH
LEASE <u>Kuehnl</u>	WELL # <u>4</u>	LOCATION <u>Ellis 22 N to Rd Y</u>			COUNTY <u>Graham</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one)		<u>Y W Ninto</u>					

CONTRACTOR <u>Vallo</u>	OWNER <u>Same</u>
TYPE OF JOB <u>Production (2 stages)</u>	
HOLE SIZE <u>7 1/8</u>	T.D. <u>3953'</u>
CASING SIZE <u>5 1/2</u>	DEPTH <u>3958.56'</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL DV <u>Tool</u>	DEPTH <u>1793'</u>
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT <u>42.46'</u>
CEMENT LEFT IN CSG. <u>42.46'</u>	
PERFS.	
DISPLACEMENT <u>Bot. 5000 water 4370 hbl and Top 42.46 water</u>	
EQUIPMENT	
PUMP TRUCK CEMENTER <u>Paul Benner</u>	
# <u>130</u> HELPER <u>Tyler Flipse</u>	
BULK TRUCK	
# <u>600</u> DRIVER <u>Tuan Z (TWS)</u>	
BULK TRUCK	
# <u>566</u> DRIVER <u>Adam Flipse</u>	

CEMENT			
AMOUNT ORDERED	<u>120 sks ASC 10% salt</u>		
	<u>5" Gelcrete 2% gel</u>	<u>560 sks Lile</u>	
	<u>1/4" Flo-seal</u>	<u>500 gal WFR-JF</u>	
COMMON		@	
POZMIX		@	
GEL	<u>38 sks</u>	@ <u>23.40</u>	<u>889.20</u>
CHLORIDE		@	
ASC	<u>120 sks</u>	@ <u>20.90</u>	<u>2508.00</u>
Lile	<u>530 sks</u>	@ <u>15.85</u>	<u>8453.50</u>
gelcrete	<u>600 #</u>	@ <u>.78</u>	<u>588.00</u>
Salt	<u>12 sks</u>	@ <u>26.35</u>	<u>316.20</u>
WFR-JF	<u>12 gal</u>	@ <u>58.90</u>	<u>704.40</u>
Flo-seal	<u>132 #</u>	@ <u>2.97</u>	<u>392.04</u>
		@	
		@	
		@	
HANDLING	<u>787.10 ft</u>	@ <u>2.48</u>	<u>1952.00</u>
MILEAGE	<u>32.78 hours 80 mi x 2.60</u>		<u>6818.84</u>
TOTAL			<u>22,621.58</u>

REMARKS:
Bottom stage:
Run pipe/Float equip Break circ, Drop ball
Bottom through hole @ 800ft, circ. mix 12 hbl
WFR-JF mix 120 sks asc, water, mix to suit
Release plug, Displace w/ water + mud, plug
did load @ 1000ft w/ 500 # Lile, Drop Dart
Dart 900 # circ, top stage mix 30 sks asc
mix 15 sks 19 mt. mix 485 sks Lile, wash
up job. Displace w/ water, plug did load @ 1500ft
w/ 700 # Lile pressure cement did circ
(50 hbl to pit)

CHARGE TO: Spiral Energy
STREET _____
CITY _____ STATE _____ ZIP _____

SERVICE			
DEPTH OF JOB	<u>3958', 1793'</u>		
PUMP TRUCK CHARGE	<u>Bot. 255075 Top 2213.25</u>		
EXTRA FOOTAGE		@ <u>15.00</u>	
MILEAGE	<u>mitv 80</u>	@ <u>7.90</u>	<u>636.00</u>
MANIFOLD	<u>Head</u>	@	<u>275.00</u>
	<u>mitv 80</u>	@ <u>4.40</u>	<u>352.00</u>
		@	
TOTAL			<u>6015.50</u>

PLUG & FLOAT EQUIPMENT			
Weatherford (5 1/2)			
DFUF float shoe	@		<u>545.00</u>
Holddown Flex plug Assy	@		<u>325.00</u>
Centralizers	<u>12</u>	@ <u>57.00</u>	<u>684.00</u>
Basket	<u>1</u>	@	<u>325.00</u>
Lock rings	<u>2</u>	@ <u>59.00</u>	<u>118.00</u>
PV TOOL	<u>1</u>		<u>335.00</u>
TOTAL			<u>7402.00</u>

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

PRINTED NAME D N R...
SIGNATURE [Signature]

Thank You!