

ALLIED OIL & GAS SERVICES, LLC 061969

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: Great Bend

DATE <u>11-21-13</u>	SEC <u>34</u>	TWP <u>8</u>	RANGE <u>15</u>	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE <u>Hug</u>	WELL # <u>01</u>	LOCATION <u>Topeka - 75 N to rd 14 2 1/2 mi</u>		COUNTY <u>Jackson</u>	STATE <u>KS</u>		
OLD OR NEW (Circle one) <u>NEW</u>			Rig area Rd Q, 1/2 mile to Gate				

CONTRACTOR Summit drilling

TYPE OF JOB pipe job

HOLE SIZE 17 1/2 T.D.

CASING SIZE 5 1/2 DEPTH 3186.77

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 11 @ 7 FT

PERFS.

DISPLACEMENT 79.78 bbl fresh water

EQUIPMENT

PUMP TRUCK CEMENTER Josh Isaac

597 HELPER Tim Jackson

BULK TRUCK

1003 DRIVER Dan Casper

BULK TRUCK

DRIVER

OWNER

CEMENT

AMOUNT ORDERED 150 ASC 2% gel 6 1/2 gal 10% salt 5# Kelsol 3% fl 160 xdf

COMMON	@		
POZMIX	@		
GEL	@		
CHLORIDE	@		
ASC <u>150</u>	@	<u>20.90</u>	<u>3135.00</u>
<u>Gilsonite 750</u>	@	<u>1.98</u>	<u>735.00</u>
<u>Fl-160 45</u>	@	<u>18.90</u>	<u>850.50</u>
<u>DV-1100 500</u>	@	<u>1.27</u>	<u>635.00</u>
	@		
	@		
	@		
	@		
	@		
HANDLING <u>202.95</u>	@	<u>2.48</u>	<u>503.81</u>
MILEAGE <u>1643.12</u>	@	<u>2.60</u>	<u>4272.11</u>
TOTAL			<u>10130.22</u>

REMARKS:

on location - Rig up - had safety meeting
Break circulation w/ rig mud - pump ball down - 21 cpsi
Circulate for 1 hr - hook up cement pump
Pump 1000 barrels
Mix 150 ASC 2% gel 6.5 gal 10% salt 5# Kelsol 3% fl 160
Deep plug
Displace 76.78 bbl fresh water
Plug head plug 7100 psi
Rig down

SERVICE

DEPTH OF JOB	<u>3186.77</u>		
PUMP TRUCK CHARGE	<u>2.558</u>	<u>15</u>	
EXTRA FOOTAGE	@		
MILEAGE <u>HUM 195</u>	@	<u>7.70</u>	<u>1501.50</u>
MANIFOLD	@	<u>275.00</u>	<u>275.00</u>
<u>Hum 195</u>	@	<u>4.40</u>	<u>858.00</u>
<u>wait time 7 hrs</u>	@	<u>440.00</u>	<u>3080.00</u>

TOTAL: 5193.35

CHARGE TO: J & K crude LLC

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

<u>Latch down</u>	@	<u>398.75</u>	<u>398.75</u>
<u>4 - Centralizers</u>	@	<u>28.40</u>	<u>113.60</u>
<u>1 - Basket</u>	@	<u>159.40</u>	<u>159.40</u>
<u>600 gal mud loss</u>	@		
<u>float shoe</u>	@	<u>339.00</u>	<u>339.00</u>

TOTAL 1011.05

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 X Lew E Walker

SIGNATURE [Signature]

Thank you!!

SALES TAX (If Any) _____

TOTAL CHARGES 16.335

DISCOUNT 4.290

12.044 PAID IN 30 DAYS