

# ALLIED OIL & GAS SERVICES, LLC 056823

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:

Russell

DATE <u>11.18.13</u>	SEC. <u>21</u>	TWP. <u>9</u>	RANGE <u>19</u>	CALLED OUT	ON LOCATION	JOB START <u>5:00 pm</u>	JOB FINISH <u>5:30 pm</u>
LEASE <u>Vervorka</u>	WELL # <u>D-3</u>	LOCATION <u>Zurich, KS</u>				COUNTY <u>Nowks</u>	STATE <u>KS</u>
OLD OR NEW (Circle one) <u>NEW</u>		7 n to rd 9-1 w 1/2 n e into					

CONTRACTOR <u>American Eagle</u>	OWNER
TYPE OF JOB <u>Long String - Production</u>	
HOLE SIZE <u>5 1/2</u>	T.D. <u>3571.55'</u>
CASING SIZE	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT <u>42'</u>
CEMENT LEFT IN CSG. <u>42'</u>	
PERFS.	
DISPLACEMENT <u>86.12 @ 1100</u>	
EQUIPMENT	
PUMP TRUCK # <u>409</u>	CEMENTER <u>Alony P.</u>
BULK TRUCK # <u>410</u>	HELPER <u>Nathan D.</u>
BULK TRUCK #	DRIVER <u>Danny S.</u>
BULK TRUCK #	DRIVER

CEMENT	AMOUNT ORDERED	180 com
COMMON	180 sk @ 17.9	\$3,222.00
POZMIX		
GEL	3.38 dc @ 23.4	\$79.09
CHLORIDE		
ASC		
SALT	20 sk @ 26.35	\$527.00
Mud Flush	12 @ 58.7	\$704.40
HANDLING	199.72 @ 2.40	\$479.33
MILEAGE	356.03 @ 2.55	\$925.68
TOTAL		\$5,953.47

REMARKS:

- \* Rgn Float Equipment - See Plug & Float Eqmt.
- \* Broke circulation dropped ball - Circulator for 1 hr.
- \* Rgn 12" mud flush.
- \* Plugset RPTALC @ 30 sk - 4.6 min
- \* Rgn 250 sk @ 23.6 min
- \* Displaced latch down Plug @ 86.12 min
- \* Latched Latch Down @ 1500 psi.

SERVICE

DEPTH OF JOB	3571.55'
PUMP TRUCK CHARGE	\$2,600.47
EXTRA FOOTAGE	@
MILEAGE	37m @ 7.7 \$300.30
MANIFOLD	light 37m @ 4.4 \$176.80
TOTAL	\$3,072.37

CHARGE TO: Tengasco

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

PLUG & FLOAT EQUIPMENT

1x 5 1/2" Float Shoe	@ -	\$339.30
1x 5 1/2" Latch Down	@ -	\$398.75
1x 5 1/2" Port Collar	@ -	\$1,831.25
5x 5 1/2" Centralizer	@ 28.40	\$142.00
2x 5 1/2" Bascats	@ 159.40	\$318.80
TOTAL		\$3,030.10

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.

SALES TAX (if Any)	
TOTAL CHARGES	\$12,055.99
DISCOUNT	\$2,256.44
Net	9799.48

PRINTED NAME \_\_\_\_\_

SIGNATURE Keith Karlin

IF PAID IN 30 DAYS