

ALLIED OIL & GAS SERVICES, LLC 056534

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:
Russell, KS

DATE <u>9-19-12</u>	SEC. <u>15</u>	TWP. <u>5</u>	RANGE <u>20</u>	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE <u>1</u>	WELL# <u>2</u>	LOCATION <u>Logan K 1/2 S 1E 22 E 15 N</u>			COUNTY <u>PAH</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one)							

CONTRACTOR W&B
 TYPE OF JOB Surface
 HOLE SIZE 12 1/4 T.D. 234
 CASING SIZE 7 1/2 DEPTH 234
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL DEPTH
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT 15'
 CEMENT LEFT IN CSG. 15'
 PERFS.
 DISPLACEMENT 14 bbl

OWNER
 CEMENT
 AMOUNT ORDERED 70

EQUIPMENT
 PUMP TRUCK CEMENTER Robert Y
 # 409 HELPER Tony P
 BULK TRUCK
 # DRIVER Kevin R
 BULK TRUCK
 # DRIVER

COMMON	<u>170</u>	@	<u>17.90</u>	<u>3043.00</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>23.45</u>	<u>70.35</u>
CHLORIDE	<u>6</u>	@	<u>64.00</u>	<u>384.00</u>
ASC		@		
HANDLING	<u>183.51</u>	@	<u>2.48</u>	<u>455.11</u>
MILEAGE	<u>629.50</u>	+/m	<u>2.60</u>	<u>1634.10</u>
TOTAL				<u>5986.56</u>

REMARKS:

Contract completed - surface
Thank you

SERVICE

DEPTH OF JOB	<u>234</u>
PUMP TRUCK CHARGE	<u>1512.25</u>
EXTRA FOOTAGE	@
MILEAGE <u>75</u> HVMI	@ <u>7.70</u> <u>577.50</u>
MANIFOLD <u>75</u> HVMI	@ <u>4.40</u> <u>330.00</u>
TOTAL <u>2419.75</u>	

PLUG & FLOAT EQUIPMENT

	@
	@
	@
	@
	@

TOTAL

SALES TAX (If Any)
 TOTAL CHARGES 8006.31
 DISCOUNT 2129.68 IF PAID IN 30 DAYS

CHARGE TO: John J Farmer
 STREET
 CITY STATE ZIP

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

SIGNATURE

JOB LOG

SWIFT Services, Inc.

DATE 7-24-12 PAGE NO. 7

CUSTOMER John A. Farmer WELL NO. A#2 LEASE States JOB TYPE Cement Logging TICKET NO. 22835

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	2210							On location - Reg. @ 2230
	2220							Start 5 1/2" casing
								Insert float shoe w/ fill up
								L.D. Baffle - S.J 16' At. @ 3609
								Cent 1-3-5-7-9-11-47 BSKts 2-12-48 ^{clamp}
								P.O #48 @ 1623'
								Drop fill up ball 5 stands
	2400							Fin casing - circ 10' Down
	0015							Start circ to isolate casing
	0045							Fin circ -
			7					Plug RH-30 sts <u>Est-2cont</u>
	0100	5	12				300	Pump 500 gal Mud flush
		4	20				300	Pump 20 BBI KCL flush
		4					250	Mix & pump 145 sts 1FH-2cont
			36				120	Fin cut - wash out Pump & Lines
								Drop L.D. Plug -
		9					350	Start Disp 1 - 20 BBI KCL
		9	20				350	68 H ₂ O.
		9	65				390	Length left @ 65 BBI
		7	70				500	slow rate
		6	85				600	slow rate
	0130		88				700	Plug Down - Hold - Release & Hold
							0	Job Complete
								Wash up & Rekey TOB
	0215							Thanks Dan, Brian & Isaac

QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025
Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 6042

Date	10-10-12	Sec.	15	Twp.	5	Range	20	County	Phillips	State	KS	On Location		Finish	11:00 AM
Location								Logan 1/2S 1/2E 2S B, into							

Lease	States A	Well No	2	Owner	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.
Contractor	QOC Well Service				
Type Job	Port Collar				
Hole Size	7 7/8	T.D.			
Csg.	5 1/2	Depth			
Tbg. Size	2 7/8	Depth			
Tool		Depth	1623	The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.		Shoe Joint	Cement Amount Ordered 225 @ misc 4 1/2 # R10 7 Gel		
Meas Line		Displace	7 1/2 BBL	USED 3 gal 1 x 2253K	

EQUIPMENT

Pumptrk	16	No.	Cementer	Chris	Common	225
			Helper			
Bulktrk		No.	Driver	Travis	Poz. Mix	
			Driver		Gel.	3
Bulktrk	14	No.	Driver	Cody	Calcium	
			Driver			

JOB SERVICES & REMARKS

Remarks:		Hulls	
Rat Hole		Salt	
Mouse Hole		Flowseal	50#
Centralizers		Kol-Seal	
Baskets		Mud CLR 48	
D/V or Port Collar		CFL-117 or CD110 CAF 38	
		Sand	
		Handling	225
		Mileage	

FLOAT EQUIPMENT

		Guide Shoe	
		Centralizer	
		Baskets	
		AFU Inserts	
		Float Shoe	
		Latch Down	

Tool @ 1623 - Test to 1000#
Open tool & pump 3.5K gel & 1st
Circulation Mix 225 SK Cement
Displace Cement Circulated
Test to 1000# Run 5 joints &
Reverse out.

Pumptrk Charge	port Collar	Tax	
Mileage	61	Discount	
		Total Charge	
Signature <i>Dwain Edwards</i>			