



ALLIED OFS, LLC

Federal Tax I.D. #81-2169190

21930
68027 877
4267

REMIT TO: Allied OFS, LLC
P.O. Box 133366
Spring, TX 77393

SERVICE POINT: *Daklyfs*

DATE <i>6/13/16</i>	SEC. <i>6</i>	TWP. <i>6</i>	RANGE <i>28</i>	CALLED OUT	ON LOCATION	JOB STARTS <i>4:00</i>	JOB FINISH <i>5:00</i>
LEASE <i>Johnson</i>	WELL# <i>1-6</i>	LOCATION <i>Hoxie N 70 Stop Sign 3 W</i>			COUNTY <i>Sheridan</i>	STATE <i>W</i>	
OLD OR NEW (Circle one)			<i>3/4 N Ends</i>				

CONTRACTOR *Ming Fan*
 TYPE OF JOB *PTA*
 HOLE SIZE *7 7/8* T.D.
 CASING SIZE *8 5/8* DEPTH *261*
 TUBING SIZE DEPTH
 DRILL PIPE *4 1/2* DEPTH
 TOOL DEPTH
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG.
 PERFS.
 DISPLACEMENT

OWNER *Same*
 CEMENT
 AMOUNT ORDERED *255 60/40 400 gal*
114 P20
 60/40 40 gal
 COMMON *255 gal @ 18.92 = 4824.60*
 POZMIX @
 GEL @
 CHLORIDE @
 ASC @
 F20 Seal *67 @ 2.92 = 190.84*
 @
 @
 @
 @
 @

EQUIPMENT
 PUMP TRUCK CEMENTER *Alan Ryan*
 # *516281* HELPER *Martin Ryan*
 BULK TRUCK
 # *891* DRIVER *Marty Phillips*
 BULK TRUCK
 # DRIVER

TOTAL *5014.68*

DISCOUNT *50% 2507.34*

REMARKS:

50 9/16 @ 2480'
100 9/16 @ 1780'
50 9/16 @ 320'
10 9/16 @ 40'
20 9/16 @ Rat Holes
15 9/16 @ normal Holes

SERVICE

HANDLING *273 @ 2.48 = 679.24*
 MILEAGE *225 @ 11.44 = 2583.00*
 DEPTH OF JOB
 PUMP TRUCK CHARGE *2483.59*
 EXTRA FOOTAGE @
 HV MILEAGE *40 @ 2.25 = 90.00*
 LV MILEAGE *40 @ 4.25 = 170.00*
 @
 @

TOTAL *4905.22*

DISCOUNT *50% 2452.61*

CHARGE TO: *Sherman*
 STREET
 CITY STATE ZIP

PLUG & FLOAT EQUIPMENT

8 5/8 wood Plug @ 110.00
 @
 @
 @
 @

TOTAL *110.00*

DISCOUNT *50% 55.00*

To: Allied OFS, 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 *KELLY WILSON*
 SIGNATURE *Kelly Wilson*

SALES TAX (If Any)
 TOTAL CHARGES *10029.90*
 DISCOUNT *5014.95 (50%)* IF PAID IN 30 DAYS
 NET TOTAL *5014.95* IF PAID IN 30 DAYS



CEMENTING LOG

STAGE NO. _____

Date 8/13/10 District Palmyra Ticket No. 68027
 Company Sheridan Rig 68027
 Lease Palmyra Well No. 15-6
 County Sheridan State WV
 Location _____ Field _____

CEMENT DATA:

Spacer Type: _____
 Amt. _____ Skys Yield _____ ft³/sk Density _____ PPG _____

CASING DATA: Conductor PTA Squeeze Misc
 Surface Intermediate Production Liner
 Size 8 5/8 Type _____ Weight _____ Collar _____

LEAD: Pump Time _____ hrs. Type 60/40 400 gal
114/70 Excess _____
 Amt. 255 Skys Yield 1.42 ft³/sk Density 132 PPG _____

TAIL: Pump Time _____ hrs. Type _____
 Excess _____
 Amt. _____ Skys Yield _____ ft³/sk Density _____ PPG _____

WATER: Lead 6.9 gals/sk Tail _____ gals/sk Total _____ Bbls. _____

Casing Depths: Top 6L Bottom 261

Pump Trucks Used 506-281
 Bulk Equip. RA1

Drill Pipe: Size _____ Weight _____ Collars _____
 Open Hole: Size _____ T.D. _____ ft. P.B. to _____ ft.

Float Equip: Manufacturer _____

CAPACITY FACTORS:

Casing: Bbls/Lin. ft. .0631 Lin. ft./Bbl. _____
 Open Holes: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Drill Pipe: Bbls/Lin. ft. .01422 Lin. ft./Bbl. _____
 Annulus: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Perforations: From _____ ft. to _____ ft. Amt. _____

Shoe: Type _____ Depth _____
 Float: Type _____ Depth _____
 Centralizers: Quantity _____ Plugs Top _____ Btm. _____
 Stage Collars _____
 Special Equip. _____
 Disp. Fluid Type _____ Amt. _____ Bbls. Weight _____ PPG _____
 Mud Type _____ Weight _____ PPG _____

COMPANY REPRESENTATIVE _____

CEMENTER ABL

TIME AM/PM	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
						on location SPTs not set up
				10.0	6.0	Prof spacer
				8'14"	3.0	Mix 50 SK @ 2480'
				16'12"	3.0	Displace with mud Mix 100 SK @ 1780'
				8'14"	3.0	Displace w/ mud
				2.0	3.0	Mix 10 SK @ 40'
				2.5	3.0	Mix 15 SK @ 114'
				5.0	3.0	Mix 30 SK @ 114'