ALLIED OIL & GAS SERVICES, LLC 064197

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: Oakley Ks

DATE 9/15/14	SEC. 2	TWP. 16	RANGE 33	CALLED OUT	ON LOCATION	JOB START 2:30	JOB FINISH 4:30
LEASE Bohm	WELL # 22		LOCATION Pence W to AD 23 3N E into			COUNTY Wichita	STATE Ks
OLD OR NEW (Circle one)							

CONTRACTOR H & 2
TYPE OF JOB Prod. 2 Stage
HOLE SIZE T.D.
CASING SIZE 5 1/2 15 1/2 DEPTH 4885'
TUBING SIZE DEPTH
DRILL PIPE DEPTH
TOOL DV DEPTH 2485 - 148
PRES. MAX MINIMUM
MEAS. LINE SHOE JOINT
CEMENT LEFT IN CSG. 45.15
PERFS. Bottom 37 H2O 61 Rig Mud
DISPLACEMENT Top 59 1/2 BBL H2O

OWNER Same

CEMENT
AMOUNT ORDERED 150 AWS 5# Gilsonite 1/4 Flo
150 Com 10% Salt 2% gel
500 AWS 1/4 Flo Seal 50 SK Com 10% Salt 2% gel

COMMON	200 SK	@ 17.90	3580.00
POZMIX		@	
GEL	376 lb	@ .50	188.00
CHLORIDE		@	
ASC		@	
AWS 1/4 Flo		@	
60/40 8 gel	650 SK	@ 19.81	12876.50
		@	
Salt	1040	@ .68	707.20
		@	
Gilsonite	2506	@ .98	235.00
		@	
Flo Seal	163 lb	@ 2.22	484.11
HANDLING 971.25		@ 2.48	2408.70
MILEAGE 2.25 Tons/mile 40		75 Tons	5603.13
		TOTAL	

EQUIPMENT

PUMP TRUCK #423-281	CEMENTER	Alan Ryan
	HELPER	Kevin Ryan
BULK TRUCK # 566	DRIVER	George Grant
BULK TRUCK # 373	DRIVER	Trent (Tim)

REMARKS:

Run Csg, Circulate, Pump 150 SK AWS 1/4 Flo 5# Gilsonite, Tail in 150 Com 10% Salt 2% gel, Wash Truck, Displace Plug w/ 59 BBL H2O, 61 BBL Rig Mud w/ 600-900 PSI Lift. Pressure up to 1500, Shut down Truck, Plug Down 1500 PSI. Open DV Tool @ 900 PSI, Circ. Shoe, Pump 500 SK AWS 1/4 Flo Seal 5#, Tail in 50 SK Com 10% Salt 2% gel. Wash Truck, Displace Plug w/ 60 BBL H2O w/ 800 PSI Lift. Cut Plug @ 2100 PSI Closed. Cement did Circulate

Insert Brick when Plug Hit?

Material Total 17,628.31

SERVICE

DEPTH OF JOB	4885'		
PUMP TRUCK CHARGE			2765.25
EXTRA FOOTAGE		@	
MILEAGE	50 miles	@ 7.70	385.00
MANIFOLD - Head		@	225.00
Extra Hrs 50 miles		@ 4.40	220.00
Top Stage 2406		@	2406.25
		TOTAL	14063.53

Trent K, Alan Ryan, Trent, George

CHARGE TO: Hartman Oil
STREET
CITY STATE ZIP

PLUG & FLOAT EQUIPMENT

DV Tool			5335.00
Latch Down		@	660.00
AFU Float Shoe		@	545.00
Baskets		@ 325.00	290.00
Centralizers	10	@ 57.00	570.00
		@	
		TOTAL	7,900.00

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 STEVEN CRAIG

SIGNATURE Steven Craig

SALES TAX (If Any)
TOTAL CHARGES 39,592.14
DISCOUNT 8,239.95 IF PAID IN 30 DAYS
31,352.18 Net