

Corrections

ALLIED OIL & GAS SERVICES, LLC

~~52901~~
52661

Federal Tax I.D.# 20-5975804

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

SERVICE POINT: _____

DATE	9/11/12	SEC.	5	TWP.	26	RANGE	29	CALLED OUT	ON LOCATION	JOB START	16:20	JOB FINISH	3:50
LEASE	Benick	WELL #	5-1H	LOCATION	S.W. Ingalls	KS.				COUNTY	Gray	STATE	KS
OLD OR NEW (Circle one)													

CONTRACTOR Neenia Hig #55
 TYPE OF JOB Protection Lifter
 HOLE SIZE 6 7/8 T.D. 10,549
 CASING SIZE 4 1/2 11.6 # DEPTH 10,539
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE 4" 7H 14 # DEPTH 5,144
 TOOL _____ DEPTH _____
 PRES. MAX 5,000 MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. _____
 PERFS. _____
 DISPLACEMENT 137

EQUIPMENT
 Pump Truck # 549-550
 PUMP TRUCK CEMENTER Jim Chandler, Stephen
 # 457-541 HELPER Cesar Rivas Henza
 BULK TRUCK Muben Chavez
 # 467-472 DRIVER Vicente Torres
 BULK TRUCK TWO - Edi Coronado
 # 456-251 DRIVER Picardo Estrada

OWNER _____
 CEMENT AMOUNT ORDERED 50/50 H 470 sk
60/40 A 50 sk
 COMMON Class A 30 sks @ 16.25 487.50
 POZMIX 255 sks @ 8.50 2167.50
 GEL 11 sks @ 21.25 233.75
 CHLORIDE @ _____
 ASC @ _____
 Class H Premium 235 sks @ 19.25 4523.75
 FL 160 237 lb @ 17.20 4076.40
 CD 31 39 lb @ 9.85 304.65
 Salt 12 sks @ 23.25 279.00
 Allied Spacer 40 BBL @ 94.50 3780.00
 @ _____
 @ _____
 @ _____
 HANDLING 508 @ 2.25 1143.00
 MILEAGE Drayage 1045.0 @ 2.35 2455.75
 TOTAL 19511.32

REMARKS:

SERVICE

DEPTH OF JOB 10,549
 PUMP TRUCK CHARGE _____ 4950.00
 EXTRA FOOTAGE Drayage @ _____ 1975.00
 MILEAGE @ _____
 MANIFOLD Swage 4" 1 @ 140.00 140.00
Light Vehicle, 50 @ 4.00 200.00
Heavy Vehicle, 100 @ 7.00 700.00
Additional Hours 7-charge 4x400 1600.
 TOTAL 9565.0

CHARGE TO: Sanchez Oil & Gas
 STREET _____
 CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

NA @ _____
 @ _____
 @ _____
 @ _____
 @ _____
 TOTAL 0

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 29076.32
 DISCOUNT 20% IF PAID IN 30 DAYS

PRINTED NAME _____

SIGNATURE _____

Net = 23261.06

on original ticket →

Wrong Pricing on First Ticket!



CEMENTING LOG

STAGE NO.

Date 9/11/12 District Liberal Ticket No. 52661
 Company Sanchez Rig Keenai 55
 Lease Renick Well No. 5-14
 County Greene State Kansas
 Location Ingalls, Kansas Field _____

CEMENT DATA:

Spacer Type: weighted spacer
 Amt. 40 BBLs Sks Yield _____ ft³/sk Density 9 PPG

CASING DATA: Conductor PTA Squeeze Misc
 Surface Intermediate Production Liner
 Size 4 1/2 Type _____ Weight 11.6 Collar _____

LEAD: Pump Time _____ hrs. Type 50/50 H
 Excess 20%

Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG

TAIL: Pump Time _____ hrs. Type _____
 Excess _____

Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG

WATER: Lead 6.24 gals/sk Tail _____ gals/sk Total 70 Bbls.

Casing Depths: Top 5,144 Bottom 10,539

Pump Trucks Used 549-550, 457-541
 Bulk Equip. 456-251, 472-467

Drill Pipe: Size 4" Weight 14# Collars _____

Open Hole: Size _____ T.D. _____ ft. P.B. to _____ ft.

CAPACITY FACTORS:

Casing: Bbbls/Lin. ft. .0155 Lin. ft./Bbl. _____

Open Holes: Bbbls/Lin. ft. _____ Lin. ft./Bbl. _____

Drill Pipe: Bbbls/Lin. ft. .01084 Lin. ft./Bbl. _____

Annulus: Bbbls/Lin. ft. .0145 Lin. ft./Bbl. _____

Perforations: From _____ ft. to _____ ft. Amt. _____

Float Equip: Manufacturer _____

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 Johnnie Whiner

CEMENTER Tim C, Stephen H

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	AM/PM	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	
14:30						Arrive on Location
14:45						Safety meeting spot! Rig up Equipment
16:10						Pre job safety meeting
16:20		5,000				Test Lines
16:29					2.5	Pump ball down @ 5000
17:19		1,800				Landed ball/pressure up to 1,800 psi.
17:34		3,000	133			pressure ball up to 3,000 psi ball released
17:40		700	40		4.5	Allied Spacer @ 9 ppg
17:58		600	113		5	Cement @ 14 ppg
18:11						Wash p/L. Drop Top Plug
18:20		450	130		6,2.5	Disp w/ KCL water. Latched up @ 18 bbl 330 psi to shear.
18:51		1,450			2.5	Bump Plug. Held for 3 min bled off 1/2 bbl
18:59		1,000				Pressure up on backside. Held 2 min, Returns,
19:02						String out of liner
19:04						Reverse Circulate well. Cement Returns @ 45 BBLs @ 80 BBLs Clean water, pumped 100 BBLs shutdown.
3:30 AM						Mix + pump 50 sks cement to plug rat hole + mouse ball.
3:50						Wash up pump
4:00						Start rigging down.
						Job finish.
						Thank you.

FINAL DISP. PRESS: _____ PSI BUMP PLUG TO _____ PSI BLEEDBACK _____ BBLs. THANK YOU