

ALLIED OIL & GAS SERVICES, LLC

Federal Tax I.D. #20-5975804

WELL FILE

057622

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

APR 12 2015

SERVICE POINT:

Oakley

DATE <u>3-27-14</u>	SEC <u>29</u>	TWP. <u>5</u>	RANGE <u>37</u>	CALLED OUT	ON LOCATION <u>8:00 AM</u>	JOB START <u>1:00 PM</u>	JOB FINISH <u>7:00 PM</u>
LEASE <u>Donna</u>	WELL # <u>1-29</u>	LOCATION <u>Bird city 105 2E</u>			COUNTY <u>Cheyenne</u>	STATE <u>WY</u>	
OLD OR <u>NEW</u> (Circle one)			<u>1/45 E into</u>				

CONTRACTOR <u>Berexco 10</u>
TYPE OF JOB <u>RTA</u>
HOLE SIZE <u>7 7/8</u> T.D. <u>5100'</u>
CASING SIZE _____ DEPTH _____
TUBING SIZE _____ DEPTH _____
DRILL PIPE <u>4 1/2</u> DEPTH <u>3130'</u>
TOOL _____ DEPTH _____
PRES. MAX _____ MINIMUM _____
MEAS. LINE _____ SHOE JOINT _____
CEMENT LEFT IN CSG. _____
PERFS. _____
DISPLACEMENT _____

OWNER <u>Same</u>
CEMENT
AMOUNT ORDERED <u>255 sks 60/40</u>
<u>4% gel 1/4 Flo-seal</u>

EQUIPMENT

PUMP TRUCK CEMENTER <u>Andrew Faistud</u>
<u>818-281</u> HELPER <u>Wayne McElghy</u>
BULK TRUCK
<u>891</u> DRIVER <u>Cory Brown</u>
BULK TRUCK
_____ DRIVER _____

COMMON _____ @ _____
POZMIX _____ @ _____
GEL _____ @ _____
CHLORIDE _____ @ _____
ASC _____ @ _____
<u>60/40 4% gel 255 @ 18.92 4824.60</u>
<u>Flo-seal 64% @ 2.97 190.08</u>
_____ @ _____
_____ @ _____
_____ @ _____
_____ @ _____
_____ @ _____
TOTAL <u>5014.68</u>

DISCOUNT 48 % 2407.05

REMARKS:

<u>50 sks @ 3130'</u>
<u>100 sks @ 2215'</u>
<u>50 sks @ 400'</u>
<u>10 sks @ 40'</u>
<u>15 sks mouse hole</u>
<u>30 sks Rat hole</u>

thank you

SERVICE

HANDLING <u>223.87 w/PT @ 2.48 629.19</u>
MILEAGE <u>2.25 to 11.43 to 15 21.62</u>
DEPTH OF JOB <u>3130'</u>
PUMP TRUCK CHARGE _____ <u>2600.00</u>
EXTRA FOOTAGE _____ @ _____
HV MILEAGE <u>50 miles @ 7.70 385.00</u>
LV MILEAGE <u>50 miles @ 4.40 N/C</u>
_____ @ _____
_____ @ _____
TOTAL <u>5236.28</u>

DISCOUNT 48 % 2513.41

CHARGE TO: Berexco

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

<u>8 5/8</u>
<u>1 Dry Hole Plug @ 1100.00</u>

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.

1 Dry Hole Plug	@	110.00
	@	
	@	
	@	
	@	

APR 12 2016

TOTAL 110.00

DISCOUNT 48% 52.80

PRINTED NAME Gilbert Dwyer Jr

SIGNATURE [Signature]

SALES TAX (If Any) _____

TOTAL CHARGES 10,360.96

DISCOUNT 4,973.26 (48%) IF PAID IN 30 DAYS

NET TOTAL 5,387.70 IF PAID IN 30 DAYS



CEMENTING LOG

APR 12 2016

STAGE NO.

Date 3-27-16 District DeWey Ticket No. 067622
 Company Berexco Rig Berexco 10
 Lease Donna Well No. 1-29
 County Cheyenne State WY
 Location 29 5 37 Field Birdcity 105 25 145 EINTD

CEMENT DATA:
 Spacer Type: Water
 Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG

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

LEAD: Pump Time _____ hrs. Type 64/40 990gc
14 Flo-seal Excess _____
 Amt. 255 Sks Yield 1.4 ft³/sk Density 14.1 PPG

Casing Depths: Top _____ Bottom _____

TAIL: Pump Time _____ hrs. Type _____
 Excess _____
 Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG
 WATER: Lead _____ gals/sk Tail _____ gals/sk Total _____ Bbls.

Drill Pipe: Size 4 1/2 Weight _____ Collars _____
 Open Hole: Size 7 7/8 T.D. 5100 ft. P.B. to 3130 ft.

Pump Trucks Used 818-281
 Bulk Equip. 891

CAPACITY FACTORS:
 Casing: Bbls/Lin. ft. _____ 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. _____

Float Equip: Manufacturer _____ Depth _____
 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 Andrew

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
<u>6:00</u>				<u>5</u>		<u>Pump water 3120'</u>
				<u>8</u>		<u>Mix cement</u>
				<u>5</u>		<u>Pump water</u>
				<u>36:15</u>		<u>Pump mud</u>
				<u>5</u>		<u>Pump water 2215'</u>
				<u>16</u>		<u>Mix cement</u>
				<u>5</u>		<u>Pump water</u>
				<u>20:52</u>		<u>Pump mud</u>
				<u>5</u>		<u>Pump water 400'</u>
				<u>8</u>		<u>Mix cement</u>
				<u>2:20</u>		<u>Pump water</u>
				<u>1:15</u>		<u>Mix cement 40'</u>
				<u>2:4</u>		<u>Mix cement mouse hole</u>
<u>7:00</u>				<u>4:8</u>		<u>Mix cement Rat hole</u>

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