

# ALLIED OIL & GAS SERVICES, LLC 063312

Federal Tax I.D. # 20-8651475

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

SERVICE POINT:  
Oakley

DATE <u>7-29-14</u>	SEC. <u>17</u>	TWP. <u>13s</u>	RANGE <u>21W</u>	CALLED OUT	ON LOCATION <u>11:00pm</u>	JOB START <u>12:00am</u>	JOB FINISH <u>12:30am</u>
LEASE <u>EHT</u>		WELL # <u>2-17</u>		LOCATION <u>Barzine 2E 2 3/4 N W10</u>		COUNTY <u>NESS</u>	STATE <u>KS</u>
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR Petromark #1

TYPE OF JOB Surface

HOLE SIZE 13/4 T.D. 213'

CASING SIZE 8 5/8 DEPTH 212.10'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15'

PERFS.

DISPLACEMENT 12.55 cu ft

OWNER Same

CEMENT

AMOUNT ORDERED 200 sks com 39cc  
28 gal

COMMON <u>200 sks</u>	@ <u>17.90</u>	<u>3580.00</u>
POZMIX	@	
GEL <u>39cc</u>	@ <u>.50</u>	<u>188.00</u>
CHLORIDE <u>5 gal</u>	@ <u>1.10</u>	<u>60.00</u>
ASC	@	
	@	
	@	
	@	
	@	
	@	
	@	
	@	
	@	
HANDLING <u>2k, 2cc/ft</u>	@ <u>2.48</u>	<u>536.32</u>
MILEAGE <u>2.25 to 1 mile</u>	<u>9.87 per mi</u>	<u>597.13</u>
TOTAL		

**EQUIPMENT**

PUMP TRUCK CEMENTER Andrew

# Brandon HELPER Brandon

BULK TRUCK

# 871 DRIVER zeb

BULK TRUCK

# DRIVER

**REMARKS:**

Cement did circulate

thank you

CHARGE TO: American warrior inc

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**SERVICE**

DEPTH OF JOB <u>212.10'</u>		
PUMP TRUCK CHARGE		<u>1512.25</u>
EXTRA FOOTAGE	@	
MILEAGE <u>22 miles</u>	@ <u>7.20</u>	<u>169.40</u>
MANIFOLD <u>head</u>	@	<u>225.00</u>
<u>light vehicle</u>	@ <u>4.40</u>	<u>96.80</u>
	@	
TOTAL		

**PLUG & FLOAT EQUIPMENT**

	@	
	@	
	@	
	@	
	@	
TOTAL		

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 [Signature]

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES \_\_\_\_\_

DISCOUNT 25% IF PAID IN 30 DAYS

# ALLIED OIL & GAS SERVICES, LLC 063507

Federal Tax I.D. # 20-8691475

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

SERVICE POINT:

Crane Bend

DATE <u>8-6-14</u>	SEC. <u>17</u>	TWR. <u>18</u>	RANGE <u>21</u>	CALLED OUT	ON LOCATION <u>2 AM</u>	JOB START <u>1:30 AM</u>	JOB FINISH <u>2:30 AM</u>
LEASE <u>EHT</u>	WELL # <u>2-17</u>	LOCATION <u>Crane - Feed - 3N-5100</u>			COUNTY <u>McSS</u>	STATE <u>TX</u>	
OLD OR NEW (Circle one)							

CONTRACTOR <u>Petromark</u>	OWNER
TYPE OF JOB <u>log run pay</u>	
HOLE SIZE <u>7 7/8</u>	T.D.
CASING SIZE	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE <u>4 1/2</u>	DEPTH <u>1490</u>
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG. <u>All</u>	
PERFS.	
DISPLACEMENT <u>Fresh water</u>	
EQUIPMENT	<u>total 2300 x 60/40 + 4 @ 18.72 = 4351.68</u>

PUMP TRUCK # <u>366</u>	CEMENTER <u>Chris Nixon</u>	HELPER <u>Ben Maxwell</u>
BULK TRUCK # <u>610-170</u>	DRIVER <u>Rob Schaeffer</u>	
BULK TRUCK #	DRIVER	

COMMON	@	
POZMIX	@	
GEL	@	
CHLORIDE	@	
ASC	@	
HANDLING <u>243.18</u>	@ <u>2.48</u>	<u>603.58</u>
MILEAGE <u>10.28 x 18</u>	@ <u>3.75</u>	<u>388.85</u>

REMARKS:

On location - log run - used safety cementing  
run 4 1/2" drill pipe - fill hole with pipe mud  
#1 - 1490 FT - 506x  
#2 - 770 - 90 BH-30  
#3 - 240 - 50  
#4 - 50 - 20  
plug down  
log down

185.04

DEPTH OF JOB	
PUMP TRUCK CHARGE	<u>2213.75</u>
EXTRA FOOTAGE	@
MILEAGE <u>Hum 18</u>	@ <u>7.70</u> <u>138.60</u>
MANIFOLD	@
<u>Hum 18</u>	@ <u>4.40</u> <u>79.20</u>

CHARGE TO: American Blaster  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

TOTAL 3,543.42  
 Disc 25% 885.85

PLUG & FLOAT EQUIPMENT

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PRINTED NAME Chris Nixon

SIGNATURE [Signature]

Thank you!!

SALES TAX (If Any) <u>485.54</u>	0% TOTAL <u>0</u>
TOTAL CHARGES <u>7,895.92</u>	
DISCOUNT <u>25%</u> <u>1,973.11</u>	<u>(25/25/0)</u>
	IF PAID IN 30 DAYS

5921.32  
33



# CEMENTING LOG

STAGE NO.

Date 8-6-14 District 6B Ticket No. 63507  
 Company American water Rig Pittman  
 Lease EH Well No. 2-11  
 County Wes State K  
 Location Basine - FFD - 3A Field 1718 21

CEMENT DATA:

Spacer Type: Fresh water  
 Amt. 561 Sk Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG

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

LEAD: Pump Time Thicker Time hrs. Type 60/40 4/2nd  
 Excess \_\_\_\_\_

Amt. 730 Sk Yield 1.41 ft<sup>3</sup>/sk Density 14.6 PPG

TAIL: Pump Time \_\_\_\_\_ hrs. Type \_\_\_\_\_  
 Excess \_\_\_\_\_

Amt. \_\_\_\_\_ Sk Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG

WATER: Lead \_\_\_\_\_ gals/sk Tail \_\_\_\_\_ gals/sk Total \_\_\_\_\_ Bbls.

Casing Depths: Top \_\_\_\_\_ Bottom \_\_\_\_\_

Pump Trucks Used 366 - Basine

Bulk Equip. 610-170 - 2eb schwall

Drill Pipe: Size 4 1/2 Weight 16.8 Collars 450  
 Open Hole: Size \_\_\_\_\_ T.D. \_\_\_\_\_ ft. P.B. to \_\_\_\_\_ ft.

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

CAPACITY FACTORS:

Casing: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Open Holes: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Drill Pipe: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Annulus: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Perforations: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Amt. \_\_\_\_\_

COMPANY REPRESENTATIVE \_\_\_\_\_

CEMENTER Josh Isaac

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
						On location - Rig up
						had safety meeting
						Run 4 1/2 drill pipe
						kill hole with Reg mud
11:45pm	0			5		#1 - 1490 Ft - 50SX
12:30am	0			5		#2 - 720 - 80
1Am	0			5		#3 - 240 - 50
1:55	0			5		#4 - 60 - 20
2:05	0			3		RH - 30
2:15am						plug down
						Reg down