

ALLIED OIL & GAS SERVICES, LLC 063603

Federal Tax I.D. # 20-8651475

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

SERVICE POINT: Great Bend, TX

DATE <u>5-14-14</u>	SEC. <u>19</u>	TWP. <u>17s</u>	RANGE <u>21w</u>	CALLED OUT	ON LOCATION <u>11:00 AM</u>	JOB START <u>9:00 PM</u>	JOB FINISH <u>10:00 PM</u>
LEASE <u>Elnor's</u>		WELL # <u>2-19</u>		LOCATION <u>Bazine EE Rd 6N</u>		COUNTY <u>Ness</u>	STATE <u>KS</u>
OLD OR NEW (Circle one) <u>NEW</u>			<u>1 1/2" Sinto</u>				

CONTRACTOR PeriMark #1

TYPE OF JOB Surface

HOLE SIZE 12 1/4" T.D.

CASING SIZE 4 5/8" DEPTH 221.89

TUBING SIZE _____ DEPTH _____

DRILL PIPE 4 1/2" DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. 15F

PERFS. _____

DISPLACEMENT 13.17 bbls H₂O

OWNER _____

CEMENT AMOUNT ORDERED 150 sbs class A

3-bbl 2-ygel

COMMON _____ @ _____

POZMIX _____ @ _____

GEL _____ @ _____

CHLORIDE _____ @ _____

ASC _____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

HANDLING _____ @ _____

MILEAGE _____ @ _____

EQUIPMENT

PUMP TRUCK CEMENTER Dustin Chambers

398 HELPER Josh Ellis

BULK TRUCK DRIVER Brian Long

87F12

BULK TRUCK DRIVER _____

REMARKS:

Brook circulation w/ Rig mud

pump 5 bbls H₂O ahead

Mix 150 sbs cement

Displace 13.17 bbls H₂O

+ 5 bbl in

Cement did circulate

plus down 96.45 ph

Big Down

CHARGE TO: American Warrior

STREET _____

CITY _____ STATE _____ ZIP _____

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 X Adrian Lemire

SIGNATURE X Adrian Lemire

TOTAL _____

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE _____

EXTRA FOOTAGE _____ @ _____

MILEAGE _____ @ _____

MANIFOLD _____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

PLUG & FLOAT EQUIPMENT

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

SALES TAX (If Any) _____

TOTAL CHARGES _____

DISCOUNT _____ IF PAID IN 30 DAYS

Date 5-14-14 District 20 Ticket No. 63623
 Company American Energy Rig perimeter
 Lease E. Texas Well No. 2-11
 County Ness State TX
 Location Hazine 6N 1 1/2 W Field 2-11

CASING DATA: Conductor PTA Squeeze Misc
 Surface Intermediate Production Liner
 Size 6 5/8 Type New Weight 20.4 Collar SB

Casing Depths: Top KIP Bottom 221.69

Drill Pipe: Size 4 1/2 Weight 16.6 Collars 4-hole
 Open Hole: Size 12 1/4 T.D. _____ ft. P.B. to _____ ft.

CAPACITY FACTORS:
 Casing: Bbls/Lin. ft. 106.77 Lin. ft./Bbl. 15.70
 Open Holes: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Drill Pipe: Bbls/Lin. ft. 21.42 Lin. ft./Bbl. 70.72
 Annulus: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Perforations: From _____ ft. to _____ ft. Amt. _____

CEMENT DATA: Freshwater
 Spacer Type: _____
 Amt. 566's Sks Yield _____ ft³/sk Density 5.34 PPG

LEAD: Pump Time _____ hrs. Type CLASS A
3:00 2:49 Excess _____
 Amt. 150 Sks Yield 1.34 ft³/sk Density 15.2 PPG

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

Pump Trucks Used 794-305E
 Bulk Equip. 571-112-BitumL

Float Equip: Manufacturer _____
 Shoe: Type _____ Depth _____
 Float: Type _____ Depth _____
 Centralizers: Quantity _____ Plugs Top _____ Btm. _____
 Stage Collars _____
 Special Equip. _____
 Disp. Fluid Type Freshwater Amt. _____ Bbls. Weight 5.34 PPG
 Mud Type N/A Weight 9.2 PPG

COMPANY REPRESENTATIVE _____

CEMENTER Dustin

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS	
	AM/PM	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period		RATE Bbls Min.
11 AM						2N location - Rig up Had safety meeting	
9:00 PM						Run 5 5/8 casing	
9:15 PM						Break circulation w/ RCMud hookup cement pump	
9:25 PM					566's	5	pump 566's freshwater ahead
9:40 PM				110.79	35.79	5	Mix 150 Sks cement
9:45 PM				53.56	13.17	5	Displace 13.17 bbls H ₂ O by shut in
9:45 PM							plug down 9:45 PM cement did circulate
							Rig Down

ALLIED OIL & GAS SERVICES, LLC 062938

Federal Tax I.D. # 20-8651476

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

SERVICE POINT: Granddick

Eimers 2-19

DATE <u>5-20-14</u>	SEC. <u>19</u>	TWP. <u>17</u>	RANGE <u>21</u>	CALLED OUT	ON LOCATION <u>11:30pm</u>	JOB START <u>7 AM</u>	JOB FINISH <u>3 AM</u>
LEASE <u>Wildcat</u>	WELL# <u>2-19</u>	LOCATION <u>Barine - Field - 4W-12-S-10</u>		COUNTY <u>Ness</u>	STATE <u>CO</u>		
OLD OR NEW (Circle one)							

CONTRACTOR Petamark
 TYPE OF JOB Rotary Plug
 HOLE SIZE 7 7/8 T.D.
 CASING SIZE DEPTH
 TUBING SIZE DEPTH
 DRILL PIPE 4 1/2 DEPTH 1590
 TOOL DEPTH
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG. All
 PERFS.
 DISPLACEMENT freshwater
 EQUIPMENT
 PUMP TRUCK CEMENTER Josh Looe 1
 # 306 HELPER Ben Smith 2
 BULK TRUCK DRIVER Brian Long 3
 # 616-170
 BULK TRUCK DRIVER

OWNER

CEMENT
 AMOUNT ORDERED 220 60/40 4 1/2 gal
YAF/6

COMMON	<u>132</u>	@ <u>17.90</u>	<u>2,362.80</u>
POZMIX	<u>88</u>	@ <u>9.35</u>	<u>822.80</u>
GEL	<u>8</u>	@ <u>23.40</u>	<u>187.20</u>
CHLORIDE		@	
ASC		@	
<u>fluoceal</u>	<u>55</u>	@ <u>2.97</u>	<u>163.35</u>
<u>Materials Total</u>			@ <u>3536.25</u>
<u>Disc.</u>			@ <u>20%</u> <u>707.25</u>
<u>Service</u>			@
HANDLING	<u>236.99</u>	@ <u>2.48</u>	<u>587.73</u>
MILEAGE	<u>9.88 x 22.4</u>	@ <u>7.60</u>	<u>565.13</u>

REMARKS:

On location - Rig up - had satisfactory
#1 - 1590ft - 50 SKT
#2 - 840 - 80 Aft - 30 SKS
#3 - 240 - 40
#4 - 60 - 20
Plug down 3 AM
Rig down

217.35

DEPTH OF JOB			
PUMP TRUCK CHARGE	<u>2213.75</u>		
EXTRA FOOTAGE	@		
MILEAGE <u>Hum</u> <u>22</u>	@ <u>7.70</u>	<u>169.80</u>	
MANIFOLD	@		
<u>Hum</u> <u>22</u>	@ <u>4.40</u>	<u>96.80</u>	

CHARGE TO American Western
 STREET _____
 CITY _____ STATE _____ ZIP _____

TOTAL 3,632.81
 20% 726.56

PLUG & FLOAT EQUIPMENT

	@		
	@		
	@		
	@		
	@		

To: Allied Oil & Gas Services, LLC.
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(0%) TOTAL 0
 SALES TAX (if Any) 440.89
 TOTAL CHARGES 7,168.96
 DISCOUNT 1,433.77 (20/20%)
5,735.19 (PAID IN 30 DAYS)

PRINTED NAME Zach Ditttrick
 SIGNATURE [Signature]
Thank you!