

Date 11-4-13 District Coconut Bend Ticket No. 119118
 Company American Energy Rig D-1005
 Lease Jenetta Well No. 2-14
 County Ness State KS
 Location Ness City, W 22 L Rd Field _____
3 1/2 S Collins Rd

CEMENT DATA:
 Spacer Type: Freshwater
 Amt: 5 bbls Sks Yield _____ ft³/sk Density 5.34 PPG

CASING DATA: Conductor PTA Squeeze Misc
 Surface Intermediate Production Liner
 Size 5 5/8 Type new Weight 29.7 Collar SRJ

LEAD: Pump Time _____ hrs. Type _____
 Excess _____
 Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG

Casing Depths: Top KB Bottom 27575

TAIL: Pump Time _____ hrs. Type Class A 3/4 cc
 Excess _____
 Amt. 150 Sks Yield 1.34 ft³/sk Density 15.2 PPG
 WATER: Lead _____ gals/sk Tail _____ gals/sk Total _____ Bbls.

Drill Pipe: Size 4 1/2 Weight 16.6 Collars 14-60/2
 Open Hole: Size 12 1/4 T.D. _____ ft. P.B. to _____ ft.

Pump Trucks Used 390-Mike S
 Bulk Equip. 344-170-Dan C

CAPACITY FACTORS:
 Casing: Bbls/Lin. ft. 10637 Lin. ft./Bbl. 17570
 Open Holes: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Drill Pipe: Bbls/Lin. ft. 2142 Lin. ft./Bbl. 7092.5
 Annulus: Bbls/Lin. ft. _____ 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 Freshwater Amt. _____ Bbls. Weight 5.34 PPG
 Mud Type Marlite Weight 9.2 PPG

COMPANY REPRESENTATIVE _____

CEMENTER Dustin C

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	AM/PM	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	
<u>6:30 pm</u>						<u>2nd circulation - Rig up</u> <u>Had safety meeting</u>
<u>7:00 pm</u>						<u>Run to top casing</u> <u>Break circulation with 5 Rig mud</u> <u>Hook up 2 cement pump</u>
					<u>5 bbls</u>	<u>pump 5 bbls freshwater ahead</u>
			<u>42.79</u>	<u>35.74</u>		<u>Mix 150 Sks Class A 3/4 cc 2-1 gal</u>
			<u>54.21</u>	<u>3.42</u>		<u>12 1/2 place 13,47 bbls Freshwater</u> <u>9 shut in</u>
						<u>cement did circulate</u>
<u>10:15 pm</u>						<u>plug down 5' 4 1/2 in</u> <u>Rig Down</u>



CHARGE TO: **AMERICAN WARRIOR**
 ADDRESS:
 CITY, STATE, ZIP CODE:

TICKET 25903

PAGE 1 OF

1. SERVICE LOCATIONS: **NESS CITY, KS** WELL/PROJECT NO.: LEASE: **JENETTA-2-14** COUNTY/PARISH: **NESS** STATE: **KS** CITY: **LAIRD, KS** DATE: **3 DEC 13** OWNER:
 2. TICKET TYPE: SERVICE SALES CONTRACTOR: **HD OILFIELD SERV.** RIG NAME/NO.: SHIPPED VIA: DELIVERED TO: ORDER NO.:
 3. WELL TYPE: **OIL** WELL CATEGORY: **DEVELOPMENT** JOB PURPOSE: **CEMENT PORT COLLAR** WELL PERMIT NO.: WELL LOCATION: **32S 1/2E, S1T20**
 4. REFERRAL LOCATION: INVOICE INSTRUCTIONS:

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		U/M		UNIT PRICE	AMOUNT
		LOC	ACCT	DF							
575					MILEAGE #115	15		MIL		6.00	90.00
576					Pump CHARGE					1500.00	1500.00
276					FLOCELE	30		SX		2.50	75.00
290					D-AIR	1		BAZ		42.00	42.00
105					PORT COLLAR OPENING BOX	1		BOX		350.00	350.00
330					SMD CEMENT	120		SX		18.50	2220.00
581					CEMENT SERVICE CHARGE	175		SX		2.00	350.00
582					MINIMUM DRAYAGE	17390	130.42	lbs	Tm	250.00	250.00

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, **PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY** provisions.
 MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS
 X
 DATE SIGNED: **3 DEC 13** TIME SIGNED: **1030** A.M. P.M.

REMIT PAYMENT TO:
 SWIFT SERVICES, INC.
 P.O. BOX 466
 NESS CITY, KS 67560
 785-798-2300

SURVEY	AGREE	UN-DECIDED	DIS-AGREE
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?			
WE UNDERSTOOD AND MET YOUR NEEDS?			
OUR SERVICE WAS PERFORMED WITHOUT DELAY?			
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?			
ARE YOU SATISFIED WITH OUR SERVICE?	<input type="checkbox"/> YES <input type="checkbox"/> NO		
<input type="checkbox"/> CUSTOMER DID NOT WISH TO RESPOND			

PAGE TOTAL	4877.00
TAX	105.25
TOTAL	5042.25

JOB LOG

SWIFT Services, Inc.

DATE 3 DEC 13 PAGE NO.

CUSTOMER AMERICAN WARRIOR WELL NO. LEASE JENETTA 2-14 JOB TYPE CEMENT PORT COLLAR TICKET NO. 25903

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0900							ON LOCATION
								PORT COLLAR @ 1611
	0928				✓		1000	TEST HELD
	0930							OPEN PORT COLLAR
	0934	4	66	✓		600		MIX 120sx 5MD
		3	5 1/2	✓		300		DISPLACE CEMENT
								CIRCULATE 20sx TO PIT
	0952				✓		1000	CLOSE PORT COLLAR - TEST - HELD
								RUN 4 STS.
	1004	4	18		✓		300	REVERSE CLEAN
	1015							WASH TRUCK
	1030							JOB COMPLETE
								THANKS # 115
								JASON DAVE JOHN



CHARGE TO: **AMERICAN WARRIOR**
 ADDRESS:
 CITY, STATE, ZIP CODE:

TICKET 25910

PAGE 1 OF

SERVICE LOCATIONS
 1. **NESS CITY, KS.** WELL/PROJECT NO. **SENETIA 2-14** LEASE **NESS** COUNTY/PARISH **NESS** STATE **KS.** CITY **LAIRD, KS.** DATE **16 DEC 13** OWNER
 2. TICKET TYPE SERVICE SALES CONTRACTOR **HDD OILFIELD SERV.** RIG NAME/NO. SHIPPED VIA DELIVERED TO ORDER NO.
 3. WELL TYPE **OIL** WELL CATEGORY **DEVELOPMENT** JOB PURPOSE **PERF SQUEEZE** WELL PERMIT NO. WELL LOCATION **325 3/4E S LUD**
 4. REFERRAL LOCATION INVOICE INSTRUCTIONS

PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING			DESCRIPTION	QTY.		U/M		UNIT PRICE	AMOUNT
		LOC	ACCT	DF							
575					MILEAGE #115	20		mil		6.00	120.00
578					Pump CHARGE					1500.00	1500.00
300					REGULAR ACID	250		gal	15%	1.85	462.50
2345					LUB-1	1/2		gal		40.00	20.00
286					HALAD-1	20		lbs		8.50	170.00
290					D-AIR	1/2		gal		42.00	21.00
325					STANDARD CEMENT	50		sx		14.50	725.00
581					CEMENT SERVICE CHARGE	75		sx		2.00	150.00
582					MINIMUM DRAYAGE	7050		lbs	70.5 ym	250.00	250.00

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, **PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY** provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

X
 DATE SIGNED **16 DEC 13** TIME SIGNED **1200** A.M. P.M.

REMIT PAYMENT TO:
 SWIFT SERVICES, INC.
 P.O. BOX 466
 NESS CITY, KS 67560
 785-798-2300

SURVEY	AGREE	UN-DECIDED	DIS-AGREE	PAGE TOTAL
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				3418.50
WE UNDERSTOOD AND MET YOUR NEEDS?				
OUR SERVICE WAS PERFORMED WITHOUT DELAY?				56.33
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				
ARE YOU SATISFIED WITH OUR SERVICE?	<input type="checkbox"/> YES	<input type="checkbox"/> NO		TOTAL
<input type="checkbox"/> CUSTOMER DID NOT WISH TO RESPOND				

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

SWIFT OPERATOR *[Signature]* APPROVAL

Thank You!

JOB LOG

SWIFT Services, Inc.

DATE 7th DEC 13 PAGE NO.

CUSTOMER AMERICAN WARRIOR WELL NO. LEASE JENETTA 2-15 JOB TYPE PERF SQUEEZE TICKET NO. 25910

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0830							ON LOCATION
	0851	3	17 1/2	✓				SPOT ACID ON BOTTOM 6 ACID-11 1/2 H ₂ O MOVE PACKER TO 4330.
	0921		18	✓				LOAD TUBING.
				✓		500		STAGING.
				✓		1000		
		1/2		✓		1200		TREATING
		1		✓		600		
		2		✓		1000		
		2	23	✓		600		SHUT IN.
	0935							LOAD ANNULUS-PSI UP-SHUT IN.
	1026	2		✓		900		TAKE INJECTION RATE
	1030	2	10 1/2	✓		1000		MIX 50 SX STANDARD-1 ST 20 SX W/HALAD
		1 1/2	14	✓		2000		DISPLACEMENT
	1045			✓		2000		SHUT IN. WASH TRUCK
	1059			✓		700		STAGING
				✓		1200		" "
	1104			✓		1700		" "
	1111	3	25	✓		400		RELEASE PACKER-REVERSE CLEAN.
								RACK TRUCK UP.
	1200							JOB COMPLETE
								THANKS #115
								JASON DAVE JUAN JOHN