

ALLIED CEMENTING CO., LLC. 043307

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:
Oakley

DATE <u>5-3-11</u>	SEC <u>9</u>	TWP. <u>14</u>	RANGE <u>31</u>	CALLED OUT	ON LOCATION	JOB START <u>8:00pm</u>	JOB FINISH <u>8:30pm</u>
LEASE <u>Hand</u>	WELL # <u>2-9</u>	LOCATION <u>Oakley 20s 4E 1/2 N</u>			COUNTY <u>Gove</u>	STATE <u>KS</u>	
OLD OR (NEW) (Circle one)			<u>EINTO</u>				

CONTRACTOR Murfin Drilling Rig 24 OWNER same

TYPE OF JOB Surface
 HOLE SIZE 12 1/4 T.D. 222'
 CASING SIZE 8 7/8 DEPTH 222'
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. 15
 PERFS. _____
 DISPLACEMENT 13.18 bbl

EQUIPMENT

PUMP TRUCK CEMENTER Andrew
 # 423-281 HELPER Jerry
 BULK TRUCK
 # 394 DRIVER Wes
 BULK TRUCK
 # _____ DRIVER _____

REMARKS:

Cement did circulate

Thank you

CHARGE TO: Grand mesa
 STREET _____
 CITY _____ STATE _____ ZIP _____

To Allied Cementing Co., 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 Anthony Martin
 SIGNATURE Anthony Martin

CEMENT
 AMOUNT ORDERED 165 sks com
3900 280 gal

COMMON	<u>165 sks</u>	@	<u>16.25</u>	<u>2681.25</u>
POZMIX		@		
GEL	<u>3 sks</u>	@	<u>21.25</u>	<u>63.75</u>
CHLORIDE	<u>6 sks</u>	@	<u>58.20</u>	<u>349.20</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>174 sks</u>	@	<u>2.25</u>	<u>391.50</u>
MILEAGE	<u>11 1/2 sks/mile</u>			<u>478.50</u>
				TOTAL <u>3964.20</u>

SERVICE

DEPTH OF JOB 222'
 PUMP TRUCK CHARGE _____ 1125.00
 EXTRA FOOTAGE _____ @ _____
 MILEAGE 25 miles x 2 @ 7.00 350.00
 MANIFOLD head @ _____ 200.00
light vehicle @ 4.00 200.00

TOTAL 1875.00

PLUG & FLOAT EQUIPMENT

_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
TOTAL _____		

SALES TAX (If Any) _____
 TOTAL CHARGES _____
 DISCOUNT _____ IF PAID IN 30 DAYS

JOB LOG

SWIFT Services, Inc.

DATE 12 MAY 11 PAGE NO. 1

CUSTOMER GRAND MESA WELL NO. LEASE HUND 2-9 JOB TYPE 5 1/2 LONGSTRING TICKET NO. 20790

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	2100							ON LOCATION
	2210							START PIPE. 5 1/2 - 15.5 # RTD 4744 SET @ 4740' SHOE ST. 11' CENTRALIZERS. 1, 3, 5, 7, 9, 11, 13, 15, 53 BASKETS. 2, 54.
0049								DROP BALL CIRCULATE
0116		6	12		✓			500 Pump 500 gal MUD FLUSH
0118		6	20		✓			500 Pump 20 BBL KCL FLUSH
0122		4	42		✓			400 MIX 175 SX EA 2
0136								WASH OUT PUMPING LINES.
0139		6			✓			RELEASE PLUG START DISPLACEMENT
0159		Ø	113		✓		1500	PLUG DOWN PRESSURE UP LATCH PLUG IN.
0201								RELEASE PRESSURE DRY
0202								DROP BOMB
0216							1200	OPEN DV TOOL
0217								CIRCULATE
0330		6	20		✓			Pump 20 Bbl KCL FLUSH
0335			7.5		✓			PLUG RH-MH (30SX-20SX)
0342		4	138		✓			MIX 250 SX SMD
0411								WASH OUT PUMPING LINES.
0414		6			✓			RELEASE PLUG START DISPLACEMENT
0425			57 1/2		✓		1700	PLUG DOWN PRESSURE UP CLOSE DV TOOL
0427								RELEASE PRESSURE DRY CIRCULATE 40 SX TO PIT
0430								WASH TRUCK.
0500								JOB COMPLETE THANKS #110 JASON JEFF DAVID JOE.

JOB LOG

SWIFT Services, Inc.

DATE 8/21/11 PAGE NO.

CUSTOMER Grand Mesa WELL NO. 2-9 LEASE Hund JOB TYPE acidize perf's TICKET NO. 20830

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								500 MCA 15% 2 7/8 x 5 1/2 packer 4525 perf's 45666-71
	1300							on loc TR114
	1410							scrubbed dry - no spit start down hole w/ 12 bbl acid
	1415		27			200		staging
						30		go to 300
	1430					700		staging @ 700 psi
	1445		27 1/2			1200		staging @ 1200 psi
	1515		28			1400		staging @ 1400 psi
	1545		28 1/2			1400		staging
	1550							Release packer pull 8 stands (approx 500)
								- Set packer - pressure to 1400 psi -
	1605		26.6					pump H2O to release tubing lead tubing pump up to 1400 - falls off immediately
	1645	14	39			1000		pumping into tubing shut down instant vac - pull packer - job complete
								Plunk Pave & Plunk

JOB LOG

SWIFT Services, Inc.

DATE 060911 PAGE NO. 1

CUSTOMER GRAND MESA WELL NO. 2-9 LEASE HUND JOB TYPE ACIDIZE FORMATION TICKET NO. 20861

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1533							ON LOCATION GONZALEZ SWABING,
								TRAIL 4200' PERFS. 4566'-71'
								FED. HT. 387' SPOT 4587' 3.04 Bbl
								2 7/8 x 5 1/2 TREAT 4463'
								500 gals 2090 MCACS. 108' 2.5 704 Bbl
								Tb. 4463' 25.84077 Bbl
								TOTAL 28.41117 Bbl
	1605	3.0	5	✓		0-VAC		SPOTTED ACID
	1618	3.75	5.25	✓		0		START PUMPING
	1621	2	12	✓		0		ON FLUSH
	1624	3.5	28.5	✓		0		ACID STARTING INTO FORMATION
	1628	2.5	32	✓		300		LOADED 4 Bbl LATE PSI INCREASING
	1629	1.25	34	✓		700		TREATING ADJUST RATE TO PSI
	1632	1	36	✓		700		"
	1633	.86	37	✓		700		"
	1634	.5	38	✓		700		"
	1636	.5	39	✓		700		"
	1637	.75	40	✓		700		"
	1639	.70	40.5	✓		700		ON OPEN FLUSH
	1640	.70-0	42	✓		700		TRIP INSTANT FALL
				✓		VAC		2 MIN
								REW DOWN
								TICKET
	1715							Job Completed
								THANK YOU DUSTY & RUSSELL

JOB LOG

SWIFT Services, Inc.

DATE 06/14/11 PAGE NO. 1

CUSTOMER GRAND MESA WELL NO. 2-9 LEASE HUND JOB TYPE ACIDIZE FORMATION TICKET NO. 20846

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0815							DN LOCATION GONZALES SWAB TESTER, 1,000 Gals 1590 MCA
								TAIL SEATED PERFS 4477'-87'
								FED HT DRY SPOT 4487' 1 Bbl
								2 7/8 x 5 1/2 TREAT 4433'
								CS. 54' 1.2852 Bbl
								Tb. 25.46707 Bbl
								TOTAL 26.95227 Bbl
	0828	2-0	1	✓		0-VAC		SPOTTED ACID
	0840	3	1.1	✓		0		START PUMPING
	0847	3-75	24	✓		0		DN FLUSH
	0848	3-0	26	✓		0-VAC		SHUT DOWN LST LOAD
	0849	0	29	✓		VAC		2 Bbl OUT
	0850	.67	31	✓		400		TREATING
	0852	1.97	32	✓		700		"
	0853	1.03	33	✓		700		"
	0854	1	34.5	✓		700		"
	0858	1	37	✓		700		"
	0901	.80	40	✓		700		"
	0902	1.18	41	✓		700		" RATE INCREASE 1.5 Bbl OUT
	0903	1.19	42	✓		700		"
	0907	1.11	46	✓		700		"
	0911	1.00	49.5	✓		700		"
	0911	1.34	57	✓		700		" BREAK @ DOPR FLUSH
	0912	1.60-0	52	✓		700		ISIP
						VAC		3 MEN SLEWT
								REN DOWN
								TEST
	0940							Job Completed
								THANK YOU DUSTY RUSSELL