

JOB LOG

SWIFT Services, Inc.

DATE 7-2-6-13 PAGE NO. 1

CUSTOMER TDI WELL NO. 21 LEASE A119 JOB TYPE Deep Surface TICKET NO. 25308

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0030							on loc w/FE
								TD 8 5/8" x 23 # x 1173' x 60' Cest 1, 3, 14 Baffle 2
	0200							start Csg Break Circulation
	0457	5	0			200		start 500 gal Mudflush
	0500	5	12/0			200		start 20 bbl KCL flush
	0504	5	20/0			200		start 11.2 # SMD
	0520	5	83/0			200		start 12.5 # SMD
	0531	5	57/0			200		start 14 # SMD
	0535		21					End Cement Drop Top Plug
	0544	5	0			150		start Displacement
	0549	4	26			200		Circ Cement
	0600		71			500/100		Land Plug
								circ 75 sks to pit
								Thank you Nick, Don, & Isaac

ALLIED OIL & GAS SERVICES, LLC 054741

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:
Russell Ks.

DATE <u>12-11-13</u>	SEC. <u>21</u>	TWR. <u>15S</u>	RANGE <u>18W</u>	CALLED OUT	ON LOCATION	JOB START <u>9:00</u>	JOB FINISH <u>6:30 PM.</u>
LEASE <u>ALTA</u>	WELL# <u>#1</u>	LOCATION <u>Hay's Mack Dealer</u>			COUNTY <u>Ellis</u>	STATE <u>KANSAS</u>	
OLD OR NEW (Circle one) <u>NEW</u>				<u>1W 1/2 S 1/4 E</u>			

CONTRACTOR Southwind Drilling Rig #1
 TYPE OF JOB Rotary Plug
 HOLE SIZE 5 7/8 TD. 3700'
 CASING SIZE 8 5/8 SCALP DEPTH 1173'
 TUBING SIZE DEPTH
 DRILL PIPE 4 1/2 X-11 DEPTH @ 3590'
 TOOL DEPTH
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG.
 PERFS.
 DISPLACEMENT

OWNER
 CEMENT AMOUNT ORDERED 225 SX 60 4% Gel
1/4 # F10 - Seal Per SX

COMMON <u>135 SX</u>	@ <u>17.90</u>	<u>2416.50</u>
POZMIX <u>90 SX</u>	@ <u>9.35</u>	<u>841.50</u>
GEL <u>8 SX</u>	@ <u>23.40</u>	<u>187.20</u>
CHLORIDE	@	<u>187.20</u>
ASC	@	
<u>F10 Seal 2 SX 50#</u>	@ <u>2.97</u>	<u>148.50</u>
	@	
	@	
	@	
	@	
	@	
	@	
	@	
HANDLING <u>241.25 / FT³</u>	@ <u>2.48</u>	<u>598.26</u>
MILEAGE <u>121.044 / 27m</u>	@ <u>2.80</u>	<u>314.71</u>
TOTAL		<u>4506.67</u>

EQUIPMENT

PUMP TRUCK CEMENTER GLENN GINTHER
 # 409 HELPER NATHAN DANNER
 BULK TRUCK
 # 481 DRIVER JESSY CAZART
 BULK TRUCK
 # DRIVER

REMARKS:

50 SX @ 3590
40 SX @ 1200
80 SX @ 500
10 SX @ 40 + wired Plug
15 SX @ Mouse Hole
30 SX @ Rat Hole
 THANKS

SERVICE

DEPTH OF JOB		
PUMP TRUCK CHARGE		<u>2600.47</u>
EXTRA FOOTAGE	@	
MILEAGE <u>HV MT 12</u>	@ <u>7.70</u>	<u>92.40</u>
MANIFOLD	@	
<u>HV MT 12</u>	@ <u>4.40</u>	<u>52.80</u>
	@	
TOTAL		<u>2745.67</u>

CHARGE TO: T. D. T. Inc.
 STREET _____
 CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

<u>1 - 8 5/8 wooden Plug</u>	@	<u>107.64</u>
	@	
	@	
	@	
	@	
TOTAL		<u>107.64</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.

SALES TAX (if Any) _____
 TOTAL CHARGES 7959.98
 DISCOUNT 1813.08 ~~1813.08~~ IF PAID IN 30 DAYS

PRINTED NAME LAMPY BEAVERS
 SIGNATURE Lampy Beavers

5546.90