

JOB LOG

SWIFT Services, Inc.

DATE 21 Jun 12 PAGE NO.

CUSTOMER *Deering & Nelson* WELL NO. *1-3* LEASE *Erbes Trust* JOB TYPE *Cement long string* TICKET NO. *23124*

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								<i>180SK EA-2 w/ 2 1/2" floode</i>
								<i>52" x 14" casing 94 joints 3908'</i>
								<i>insects 3865 RTD</i>
								<i>Cont 1,35,7,9,11 BASKET 2</i>
	<i>0530</i>							<i>on loc TRX 114</i>
	<i>0620</i>							<i>start 5 1/2" 14" casing in well</i>
	<i>0805</i>							<i>Drop ball - circulate - ROTATE</i>
	<i>0835</i>	<i>4 3/4</i>	<i>12</i>			<i>250</i>		<i>Pump 12 bbl mid flush</i>
		<i>4 3/4</i>	<i>20</i>			<i>250</i>		<i>Pump 20 bbl KCL flush</i>
	<i>0842</i>		<i>7</i>					<i>Plug RH - MH 30SKS - 20SKS</i>
	<i>0849</i>	<i>4 3/4</i>	<i>37</i>			<i>250</i>		<i>mix EA-2 cement 130SKS @ 15.3 ppg</i>
								<i>Drop latch down plug</i>
								<i>wash out pump & line</i>
	<i>0906</i>	<i>6 3/4</i>				<i>250</i>		<i>Displace plug</i>
		<i>6 3/4</i>	<i>40</i>			<i>750</i>		
	<i>0930</i>	<i>6 3/4</i>	<i>94</i>			<i>1500</i>		<i>Land plug</i>
								<i>Release pressure to truck - dried up</i>
								<i>wash truck</i>
								<i>Rack up</i>
	<i>1000</i>							<i>job complete</i>
								<i>Fluke</i>
								<i>ISRAE, Dave, & Blake</i>