JOB LOG — **SWIFT Services, Inc.** — DATE 11-15-12 — PAGE NO. 1

CUSTOMER	WELL NO.	LEASE	JOB TYPE	TICKET NO.
TDI	#1	Moore Pond	PTA	21966

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T	PUMPS C	PRESSURE (PSI) TUBING	PRESSURE (PSI) CASING	DESCRIPTION OF OPERATION AND MATERIALS
	0900							on loc setup Tnks
								TD 3700'
								Perfs 3204'-3627'
								1st Plug down csg
	0945	5	0				0	Start Cmt — 0 — 50sks 60/40 Poz 4%gel
		5	15				0	End Cmt — 15/0 — 150# Hulls
								Drop Plug
		5	0				0	Disp — 0
	1015		72			1100/300		Cmt Displaced to 3040'± 72bbl 1100 MAX 300 shut in
								Back off csg @ 2000'±
								2nd Plug @ 1861'
	1430	5	0			0		Start Cement 150sks 60/40 Poz 4%gel
		5	40/0			0		Start wtr 300# Hulls
	1445		15			100		Balanced
								3rd Plug 1265'
	1515	5	0			0		Start Cement 25sks 60/40 Poz 4%gel
		5	7/0			0		Start water 100# Hulls
	1520		20			100		Balanced
								4th Plug 800'
	1610	5	0			0		start Cement 25sks 60/40 Poz 4%gel
		5	7/0			0		start water 100# Hulls
	1615		5			100		Balanced
	1625		0					5th Plug 675'
		5	13/0			0		start cmt 50 sks 60/40 Poz 4% gel
	1630		1			0		start int/circ cmt 100# Hulls
								Balanced
								TOOH
	1710	1.5	3					Top off 8 5/8" 15sks 60/40 Poz 4%gel
								385 sks 60/40 Poz 4% gel
								800# Hulls