



1	7	7	C95	32	LTC	96	4306	12600	12620
2	7	7	C95	29	LTC	179	8294	8300	8294
Totals:								275	12600

CEMENT		Stage: 1		Start Date: 12/31/99		Start Time:		
	"Lead"	"Tail"		"Lead"	"Tail"			
Cement Type:	POZ H	H	Slurry Volume (ft³):	742	153	Cement Returned (bbl):	0	
Cement Top (ft):	8507	11500	Thickening Time (h.min):	5	4.5	Excess Cement %:	30	
Slurry Weight (ppg):	14.2	15.6	Free Water (cc/30m):	0	0	Mud Returned:	Yes	
Mix Water (gal/sx):	6.3	6	Fluid Loss (cc/30m):	0	0	Time Plug @Bottom:		
Water Type:	FRESH	FRESH	Comp Str (psi):	0	0	Max Pump PSI:	1550	
Yield (ft³/sx):	1.35	1.18	Comp Str (h.min):	0	0	Bump PSI:	1800	
Sacks:	550	130					Pump Rate (bpm):	9
Lead Additives:	50/50 POZ H, 2%D20, .7%D156, .2%D46			Tail Additives:	.3% D65, .4% D156, .3% D80			
Comment:								