

BOTTOM HOLE PRESSURE AND TIME DATA



INSTRUMENT NO.: T-441 CAPACITY(P.S.I.): 10000 DEPTH: 10773 FT.
 PORT OPENING: OUTSIDE BOTTOM HOLE TEMP.: 166 PAGE 1 OF 2

DESCRIPTION	LABELED POINTS	PRESSURE (P.S.I.)	GIVEN TIME	COMPUTED TIME
INITIAL HYDROSTATIC MUD	1	5176.3		
INITIAL FLOW(1)	2	3172.7		
INITIAL FLOW(2)	3	3756.3	6	6
INITIAL SHUT-IN	4	4035.7	88	90
FINAL FLOW(1)	5	3642.2		
FINAL FLOW(2)	9	3855.1	180	176
FINAL SHUT-IN	10	4043.3	242	245
FINAL HYDROSTATIC MUD	11	4760.0		

INCREMENTAL READINGS

LABEL POINT	DELTA TIME	PRESSURE (P.S.I.)	T + DT/DT	LOG	PW - PF (P.S.I.)	COMMENTS
1		5176.3				HYDROSTATIC MUD
2	0	3172.7				INITIAL FLOW(1)
3	6	3756.3				INITIAL FLOW(2)
3	0	3756.3				STARTED SHUT-IN
	5	4028.1	2.200	0.342	271.8	
	10	4030.0	1.600	0.204	273.7	
	15	4030.0	1.400	0.146	273.7	
	20	4030.0	1.300	0.114	273.7	
	25	4031.9	1.240	0.093	275.6	
	30	4033.8	1.200	0.079	277.5	
	35	4033.8	1.171	0.069	277.5	
	40	4035.7	1.150	0.061	279.4	
	45	4035.7	1.133	0.054	279.4	
	50	4035.7	1.120	0.049	279.4	
	55	4035.7	1.109	0.045	279.4	
	60	4035.7	1.100	0.041	279.4	
	65	4035.7	1.092	0.038	279.4	
	70	4035.7	1.086	0.036	279.4	
	75	4035.7	1.080	0.033	279.4	
	80	4035.7	1.075	0.031	279.4	
	85	4035.7	1.071	0.030	279.4	
4	90	4035.7	1.067	0.028	279.4	INITIAL SHUT-IN
5	0	3642.2				FINAL FLOW(1)
6	10	4033.8				OPENED ON SURFACE
	20	3889.3				
	30	3877.9				
7	33	3877.9				CLOSED ON SURFACE
	40	4031.9				
	50	4026.2				
	60	4016.7				
	70	4030.0				
8	77	4024.3				OPENED ON SURFACE
	80	3959.7				
	90	3889.3				
	100	3855.1				