

BOTTOM HOLE PRESSURE AND TIME DATA



INSTRUMENT NO.: J-009

CAPACITY(P.S.I.): 4700

DEPTH: 5088 FT.

PORT OPENING: INSIDE

BOTTOM HOLE TEMP.: 156

PAGE 1 OF 2

DESCRIPTION	LABELED POINTS	PRESSURE (P.S.I.)	GIVEN TIME	COMPUTED TIME
INITIAL HYDROSTATIC MUD	1	2326.0		
INITIAL FLOW(1)	2	86.0		
INITIAL FLOW(2)	3	89.8	5	5
INITIAL SHUT-IN	4	1025.6	120	120
FINAL FLOW(1)	5	94.5		
FINAL FLOW(2)	6	145.0	60	58
FINAL SHUT-IN	7	1080.8	360	361
FINAL HYDROSTATIC MUD	8	2306.0		

INCREMENTAL READINGS

LABEL POINT	DELTA TIME	PRESSURE (P.S.I.)	T + DT/DT	LOG	PW - PF (P.S.I.)	COMMENTS
1		2326.0				
2	0	86.0				HYDROSTATIC MUD
3	5	89.8				INITIAL FLOW(1)
3	0	89.8				INITIAL FLOW(2)
	5	298.3	2.000	0.301	208.5	STARTED SHUT-IN
	10	395.4	1.500	0.176	305.6	
	15	445.8	1.333	0.125	356.0	
	20	492.5	1.250	0.097	402.7	
	25	536.3	1.200	0.079	446.5	
	30	576.2	1.167	0.067	486.4	
	35	614.3	1.143	0.058	524.5	
	40	649.5	1.125	0.051	559.7	
	45	682.9	1.111	0.046	593.1	
	50	714.3	1.100	0.041	624.5	
	55	744.7	1.091	0.038	654.9	
	60	773.3	1.083	0.035	683.5	
	65	801.9	1.077	0.032	712.1	
	70	827.6	1.071	0.030	737.8	
	75	852.3	1.067	0.028	762.5	
	80	875.2	1.063	0.026	785.4	
	85	897.1	1.059	0.025	807.3	
	90	918.0	1.056	0.023	828.2	
	95	938.0	1.053	0.022	848.2	
	100	957.0	1.050	0.021	867.2	
	105	975.1	1.048	0.020	885.3	
	110	993.2	1.045	0.019	903.4	
	115	1011.3	1.043	0.018	921.5	
4	120	1025.6	1.042	0.018	935.8	
5	0	94.5				INITIAL SHUT-IN
	5	110.7				FINAL FLOW(1)
	10	114.5				
	15	118.3				
	20	124.0				
	25	126.9				
	30	130.7				