

BOTTOM HOLE PRESSURE AND TIME LOG



INSTRUMENT NO.: T-34

CAPACITY(P.S.I.): 5000

DEPTH: 5094 FT.

PORT OPENING: OUTSIDE

BOTTOM HOLE TEMP.: 156

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DESCRIPTION	LABELED POINTS	PRESSURE (P.S.I.)	GIVEN TIME	COMPUTED TIME
INITIAL HYDROSTATIC MUD	1	2339.3		
INITIAL FLOW(1)	2	129.2		
INITIAL FLOW(2)	3	131.3	5	5
INITIAL SHUT-IN	4	1031.5	120	120
FINAL FLOW(1)	5	131.3		
FINAL FLOW(2)	6	186.6	60	58
FINAL SHUT-IN	7	1095.4	360	361
FINAL HYDROSTATIC MUD	8	2319.1		

INCREMENTAL READINGS

LABEL POINT	DELTA TIME	PRESSURE (P.S.I.)	T + DT/DT	LOG	PW - PF (P.S.I.)	COMMENTS
1		2339.3				
2	0	129.2				HYDROSTATIC MUD
3	5	131.3				INITIAL FLOW(1)
3	0	131.3				INITIAL FLOW(2)
	5	323.9	2.000	0.301	192.6	STARTED SHUT-IN
	10	418.6	1.500	0.176	287.3	
	15	468.6	1.333	0.125	337.3	
	20	511.2	1.250	0.097	379.9	
	25	552.7	1.200	0.079	421.4	
	30	591.0	1.167	0.067	459.7	
	35	627.2	1.143	0.058	495.9	
	40	660.1	1.125	0.051	528.9	
	45	691.0	1.111	0.046	559.7	
	50	720.8	1.100	0.041	589.5	
	55	747.4	1.091	0.038	616.1	
	60	774.0	1.083	0.035	642.7	
	65	800.6	1.077	0.032	669.3	
	70	824.0	1.071	0.030	692.7	
	75	847.4	1.067	0.028	716.1	
	80	869.8	1.063	0.026	738.5	
	85	892.1	1.059	0.025	760.8	
	90	913.4	1.056	0.023	782.1	
	95	933.6	1.053	0.022	802.3	
	100	953.8	1.050	0.021	822.5	
	105	971.9	1.048	0.020	840.6	
	110	990.0	1.045	0.019	858.7	
	115	1008.1	1.043	0.018	876.8	
4	120	1031.5	1.042	0.018	900.2	
5	0	131.3				INITIAL SHUT-IN
	5	144.1				FINAL FLOW(1)
	10	147.2				
	15	154.7				
	20	160.0				
	25	164.3				
	30	167.5				