

PRESSURE DATA

Instrument No.	J-459				
Capacity (P.S.I.G.)	6400				
Instrument Depth	4603'				Field Report No. 23093 B
Instrument Opening	INSIDE				#2
Pressure Gradient P.S.I./Ft.					TIME DATA
Well Temperature °F.	102				
Initial Hydrostatic Mud	A	2512.9			Time Given Time Computed
Initial Shut-in	B *	1183.2			61 Mins. 61 Mins.
Initial Flow	C	76.0			10 Mins. 10 Mins.
	C-1	126.2			- Mins. - Mins.
	C-2	142.6			- Mins. - Mins.
Final Flow	D	238.4			60 Mins. 55 Mins.
Final Shut-in	E *	1165.6			120 Mins. 122 Mins.
Final Hydrostatic Mud	F	2486.5			
Remarks:					

* Shut in pressure did not reach static reservoir pressure.

Clock Travel 0.02135 inches per min.

PRESSURE INCREMENTS

DT	PSI	LOG	DT	PSI	LOG
INITIAL SHUT IN BREAKDOWN					
C 1 0	126.2	0.000	35	1156.8	0.109
5	563.6	0.477	40	1164.3	0.097
10	977.1	0.301	45	1170.6	0.087
15	1075.1	0.222	50	1175.7	0.079
20	1114.1	0.176	55	1179.4	0.073
25	1135.4	0.146	60	1181.9	0.067
30	1146.7	0.125	B 61	1183.2	0.062
FINAL SHUT IN BREAKDOWN					
D 0	238.4	0.000	65	1140.5	0.317
5	676.7	1.176	70	1144.2	0.301
10	920.5	0.903	75	1146.7	0.286
15	1009.8	0.753	80	1150.5	0.273
20	1050.0	0.653	85	1153.0	0.261
25	1075.1	0.580	90	1154.3	0.250
30	1092.7	0.523	95	1156.8	0.240
35	1104.0	0.477	100	1159.3	0.230
40	1114.1	0.439	105	1160.6	0.222
45	1121.6	0.407	110	1161.8	0.214
50	1126.6	0.380	115	1163.1	0.206
55	1132.9	0.357	120	1164.3	0.200
60	1136.7	0.336	E 122	1165.6	0.193
INITIAL FLOW					
C 0	76.0		C-1 10	126.2	
5	103.6				
FINAL FLOW					
C-2 0	142.6		40	246.9	
5	170.2		45	258.2	
10	185.3		50	263.2	
15	195.4		55	277.0	
20	205.4		D 60	238.4	
25	215.2				
30	226.6				
35	236.8				