

D.S.T. NO. 4, straddle test, 10,785'-10,847' (continued)

<u>Time (mins.)</u>	<u>Choke</u>	<u>Surface Pressure</u>	<u>Flow</u>
20	3/8"	1500	flowing gas cut mud
30	3/8"	1850	flowing gas cut mud
40	3/8"	2200	flowing gas cut mud
50	3/8"	2300	flowing gas-fairly clean
60	3/8"	2210	7830 MCF/day

Shut in 3 hrs., trapped 2050 psig in drill pipe. Reopened on 3/8" choke:

<u>Time (mins.)</u>	<u>Surface Pressure</u>	<u>Rate (MCF/D)</u>
10	2290	7832
20	2235	7645
30	2200	7526
31 - Fluid To Surface Blew Fire Out		
35	2390	8172
38 - Re-lit Flare		
40	2350	8036
50	2265	7747
60	2240	7662
70	2220	7594
80	2230	7628
85 - Fluid Slug Blew Fire Out		
86 - Picked Choke To Re-light		
90	2260	7730
100	2245	7673
107 - Fluid Slug Blew Fire Out		
108 - Pinched Choke to Re-light		
110	2365	8088
120	2305	7884
130	2265	7747
140	2255	7713
150	2255	7713
160	2262	7737
170	2261	7733
180	2261	7733

Flare burned continuously last 70 mins. Fluid samples were all condensate. Shut in 10 hours. Recovered 310' of mud cut condensate and 205' of muddy filtrate water. PFP - 2284 to 3446, ISIP - 4437, IFP - 3162, FFP - 3313, FSIP - 4335, IHP 5601, FHP - 5524, BHT - 175 deg.