

(Drill Stem Tests Cont'd.)

No. 5, 4-20-53 - 3 hour Halliburton DST from 11,886-11,916' with 5/8" choke at 11,862' - Packers at 11,878 & 11,886' - Bombs at 11,915' & 11,886' - Tool opened 7:47 a.m. 4-20-53 - Gas to surface in 45 min., 1,800 cu. ft. - Recovered 4950# fluid, 350' gas cut drilling mud, 4600' 45 gravity clean oil, no water - 5735# - FP 70-1655# - 15 min. BHP 3580%.

DEVIATIONS - TOTCO SURVEYS

<u>DEPTH</u>	<u>DEG.OFF</u>	<u>DEPTH</u>	<u>DEG.OFF</u>
575	1/2	7375	1/2
850	1/2	7490	3/4
1120	1/2	7550	1/2
1393	0	7690	3/4
1700	1/2	7790	1/2
2000	3/4	7950	1/2
2300	1/2	8099	0
2573	2-3/4	8160	3/4
2905	1	8250	3/4
3212	3/4	8340	3/4
3500	1	8469	1
3758	1-1/4	8620	1-1/4
4030	1-3/4	8675	1/2
4150	1-1/2	8740	1/2
4270	1	8900	3/4
4395	1	9050	3/4
4485	0	9170	3/4
4622	1	9300	1/4
4807	1/4	9400	1/4
5000	0	9630	1/4
5080	1/2	9790	3/4
5173	3/4	10,001	1/4
5375	0	10,250	1/2
5419	1-3/4	10,350	1/2
5560	1-1/4	10,490	1
5675	0	10,630	3/4
5790	1	10,760	1/2
5970	1-1/4	10,880	1/2
6000	0	11,000	3/4
6410	1/6	11,091	1/2
6550	1/4	11,180	1/4
6675	1	11,350	0
6800	3/4	11,406	1/2
6900	0	11,499	3/4
6965	1/2	11,619	1-3/4
7090	1/4	11,677	1-1/2
7230	1/2	11,758	1-3/4