

P. CARTER NO. 1 ~~E~~

DEVIATION - TOTCO SURVEYS CONT'D

<u>DEPTH</u>	<u>DEG. OFF</u>	<u>DEPTH</u>	<u>DEG. OFF</u>
9538	4	10,029	6
9564	3-3/4	10,032	6-1/4
9593	3-3/4	10,097	6-1/4
9620	4	10,128	6
9665	4-3/4	10,163	6
9692	4-3/4	10,183	6-1/4
9725	4-3/4	10,217	6-1/4
9732	0	10,250	6
9747	5	10,330	6
9769	5	10,383	6
9805	5	10,401	6
9861	5-1/4		
9950	5-1/2		
9962	0		
10,000	6		

DRILL STEM TESTS

No. 1, 4-4-53 - 2 Hr. Howco DST from 8455-8370' with 5/8" choke at 8347' - Packers at 8370' & 8362' Bombs at 8454' & 8350' - Tool opened 12:53 PM 4-4-53 Used no blanket - Strong to weak blow - Gas to surface 1 hr 7 min., Rate too small to measure - No fluid to surface Rec. 450' fluid, 360' oil & gas cut drlg. mud, cut 30% oil and 90' salt water - HP 4380-4330# - FP initial 235, final 295# - 15 min EU 450#.

No. 2, 5-16-53 - 1 Hour Halliburton DST from 10,209-10,297' with 5/8" choke at 10,184' - Packers at 10,201 & 10,209' - Bombs at 10,189' & 10,295' - Tool opened 9:30 AM 5-16-53 - No blanket - Weak blow 10 minutes, dead 50 minutes - No gas or fluid to surface - Recovered 60' slightly gas cut drlg. mud - HP 5300-5410# - FP 0-35# - 15 Min. EUP 35#.