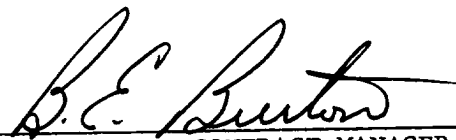


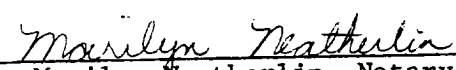
DEVIATION TESTS
FOR
C & K PETROLEUM, INC.

SHIPP 34 A #1
SECTION 34, T-16-S, R-37-E
LEA COUNTY, NEW MEXICO

<u>DEPTH (FEET)</u>	<u>DEVIATION (DEGREES)</u>	<u>DEPTH (FEET)</u>	<u>DEVIATION (DEGREES)</u>
197	3/4	6741	2-1/2
375	3/4	7024	2-1/2
960	1	7338	2-3/4
1462	1	7527	2-3/4
1968	3/4	7615	3
2090	1/2	7820	3-1/2
2642	1/4	8038	3-3/4
3144	3/4	8259	3-1/2
3795	3/4	8781	2-3/4
4195	1/4	9231	3-1/2
4611	1/2	9735	3-3/4
4958	3/4	10,238	3
5137	1	10,888	3-1/2
5610	1-1/2	11,233	4-1/2
6174	2	11,450	5
		11,575	


B. E. BURTON, CONTRACT MANAGER
WARTON DRILLING COMPANY

Subscribed to and sworn to before me this 26th day of August, 1975


Marilyn Weatherlin, Notary Public in
and for Ector County, Texas