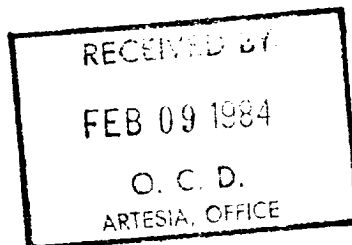


DEVIATION SURVEYS
TEXAS OIL & GAS CORPORATION
CAL MON STATE COMM #1
RIG #7 ?
SECTION 7, T-21-S, R-26-E, 900' FSL, 660' FEL
EDDY COUNTY, NEW MEXICO



DEPTH
(FEET)

DEVIATION
(DEGREES)

231	1
524	1 1/4
850	1
1,140	3/4
1,530	3/4
1,960	1
2,250	3/4
2,510	1
2,923	2
3,113	1/2
3,390	3/4
3,855	2
4,050	1-1/4
4,300	1
4,609	3/4
4,918	1
5,128	1-1/4
5,292	1-3/4
5,418	3
5,478	2-3/4
5,603	2-1/4
5,696	2-1/2
5,790	3
5,882	3
6,006	2-3/4
6,094	2-3/4
6,202	2-1/4
6,326	2-1/4
6,420	2
6,513	3-1/4
6,639	2-3/4
6,764	2
6,889	2
7,110	2
7,230	3
7,347	4-1/2
7,442	3-3/4
7,540	3
7,650	2-1/2
7,790	2
7,903	2
8,030	1
8,156	1-1/2
8,320	1
8,625	1 1/4
9,120	6-1/4
9,156	6
9,219	6
9,315	5-1/2
9,406	4
9,520	3-3/4
9,595	2-3/4
9,690	2-1/4
9,780	2
9,940	2-1/4
10,241	1-3/4
10,855	1-1/2

WARTON DRILLING COMPANY

B. E. Burton
B. E. BURTON
PRESIDENT

SUBSCRIBED AND SWORN TO before me this
5th day of May, 1983.

Mary Ann Davis
Mary Ann Davis, Notary Public in and
for the State of Texas