

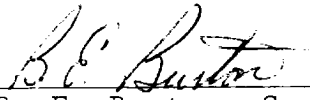
D E V I A T I O N T E S T S

For


JOHN S. GOODRICH
304 C & K Petroleum Building
Midland, Texas 79701

MATHERS NO. 2
Section 33, T-11-E, R-33-E,
Lea County, New Mexico

DEPTH (FEET)	DEVIATION (DEGREES)
117	3/4
250	1/2
400	1/4
898	1/4
1,404	1
1,890	1
2,398	1
2,895	1 1/2
3,125	3/4
3,271	3/4
3,742	3/4
4,279	1/4
4,759	1/2
5,285	3/4
5,700	1
6,190	1
6,948	1 1/4
7,492	1 1/4
8,070	2 1/2
8,576	1 3/4
9,478	3/4
10,120	1 1/4


B. E. Burton, Contract Manager
WARTON DRILLING COMPANY

Subscribed and sworn to before me this 10 day of August, 1971.


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