

DEC 28 1977

DEVIATION TESTS

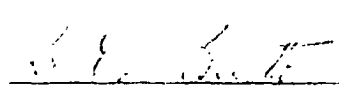
for

W. E. C.
DRILLING OFFICE

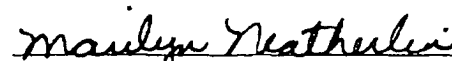
TEXAS OIL & GAS CORPORATION
900 Wilco Building
Midland, Texas 79701

O'BRIEN "C" #1
Section 11
T-9-S, R-29-E
Chaves County, New Mexico

DEPTH (FEET)	DEVIATION (DEGREES)	DEPTH (FEET)	DEVIATION (DEGREES)
310	1 3/4	4,578	1/2
293	3/4	5,100	3/4
779	3/4	5,600	3/4
1,276	3/4	5,915	3/4
1,769	1	6,430	1/2
2,228	3/4	6,739	1/4
2,610	1/4	7,206	1
3,123	3/4	8,480	1
3,605	1/2	8,762	1 1/2
4,127	3/4	9,030	1 1/4


B. E. Burton, Contract Manager
WARTON DRILLING COMPANY

Subscribed and sorn to before me this 22nd day of December, 1977.


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