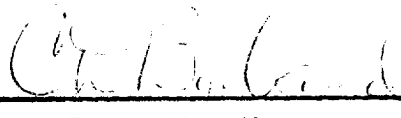


Attachment C-104

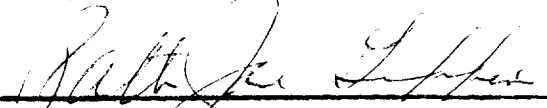
Gulf Oil Corporation, Vivian # 6, Section 30, 22-S, 38-E, Lea County,
New Mexico.

DEVIATIONS - TOTCO SURVEYS

1°	502'
1	1005'
1/2	1250'
1/2	1550'
3/4	1860'
1/2	2495'
1/2	2900'
3/4	3635'
3/4	3935'
1	4350'
3/4	4685'
3/4	4950'
3/4	5360'


Area Production Manager
Gulf Oil Corporation

Subscribed and sworn to before me this the 25th Day of October, 1962.


Notary Public in and for the County
of Lea, New Mexico.

My Commission Expires _____

MY COMMISSION EXPIRES AUGUST 21, 1963