

Ralph Howe

PREPARED BY

DATE

Marathon-Federal NM 063744 Well No. 1
SE 1/4 NW 1/4 Sec. 28, T-22-S, R-23-E, Eddy County, New Mexico

Deviation Survey

Degree	Feet	Degree	Feet	Degree	Feet
1 1/2	110	3/4	6584	1 1/4	9420
1	700	1	6785	1 3/4	9571
3/4	1375	2	6994	2	9720
3/4	1755	3/4	7193	1 3/4	9734
1/4	2350	1/4	7331	2	9886
1/4	2640	1/4	7496	3	10064
1/4	3025	1	7760		
3/4	3368	1 1/2	7875		
3/4	3706	1 1/2	7990		
3	4320	3/4	8126		
1 1/4	4636	1/4	8234		
1/4	4920	3/4	8363		
1 3/4	5280	3/4	8663		
1 1/4	5575	1	8769		
3/4	5986	1	9020		
3/4	6167	1	9160		
1	6441	1 1/4	9315		

STATE OF TEXAS X
COUNTY OF MIDLAND X

Before me, the undersigned authority, on this day personally appeared C. W. Murray, known to me to be the person whose name is subscribed to this instrument, who after 'by me duly sworn on oath, states that to the best of his knowledge the facts stated above are true and correct.

Subscribed and sworn to before me on this the 2nd day of March, 1964

Jeanne Coughran
Jeanne Coughran, Notary Public
in and for Midland County, Texas