

INCLINATION REPORT

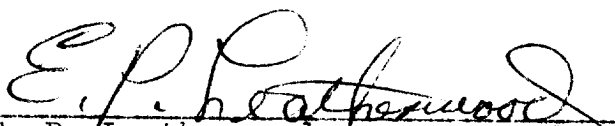
OPERATOR: Mobil Oil Company
P. O. Box 633
Midland, Texas 79701

LEASE NAME & NO: Bridges State Well No. 180

LOCATION: Sec. 26, T-17-S, R-34-E, Lea County, New Mexico

Depth	Course Length	Angle of Inclination	Displacement per 100 ft.	Course Displacement	Accumulative Displacement
122	122	1/4	.44	.54	.54
360	238	1/4	.44	1.05	1.59
814	454	1/2	.87	3.95	5.54
1316	502	3/4	1.31	6.58	12.12
1816	500	1	1.75	8.75	20.87
2388	572	1 1/4	2.18	12.47	33.34
2784	396	2	3.49	13.82	47.16
3109	325	2	3.49	11.34	58.50
3424	315	1 1/4	2.18	6.87	65.37
3972	548	3/4	1.31	7.18	72.55
4286	314	3/4	1.31	4.11	76.66
4529	243	1	1.75	4.25	80.91
4800	271	1 3/4	3.05	8.27	89.18

I, E. P. Leatherwood, President of Leatherwood Drilling Company, being first duly sworn on oath state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.


E. P. Leatherwood

SUBSCRIBED AND SWORN TO before me this 21st day of February, 1974.

CELESTINE


Notary Public, Winkler County, Texas

(Seal)

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