

RECORD OF INCLINATION

W. L. GRIFFIN D.C.C.

For: Gulf-State No. 1 - 660' FSL & 660' FEL, Section 32, T-16-S, R-34-E,
Lea County, New Mexico.

JAN 1 9 15 AM '66

<u>Depth (Feet)</u>	<u>Angle of Inclination (Degrees)</u>	<u>Displacement (Feet)</u>	<u>Accumulative Displacement (Feet)</u>
396	1/2	3.4	3.4
1102	1/2	6.1	9.5
2100	1/2	8.7	18.2
2960	3/4	11.3	29.5
3760	1-1/2	21.0	50.5
4665	1/2	7.9	58.4
4875	1-1/4	4.6	63.0
5855	3/4	12.8	75.8
6680	1	14.4	90.2
7540	1/2	7.5	97.7
8450	1/4	4.0	101.7
9370	1/2	8.0	109.7
10110	1-1/4	16.1	125.8
10815	1-1/4	15.4	141.2
11475	2	23.0	164.2
12250	3	40.5	204.7
13095	3-1/4	47.9	252.6
13650	4	38.7	291.3
14250	3	31.9	323.2
14585	3	17.5	340.7
Total Displacement			340.7

Surveys were run in open hole.

I, Charles A. Brown, hereby certify that the above information is true and correct to the best of my knowledge and belief.

Charles A. Brown
Mgr. of Drilling & Production

PENNZOIL COMPANY
1007 Midland Savings Building
Midland, Texas 79704

Sworn and Subscribed to before me, this the 30th. day of December, 1965.

Ray S. Johnson
Notary Public in and for
Midland County, Texas.

10. *Handwritten text, possibly a date or reference number.*

Handwritten text, possibly a name or title.

<i>Handwritten header 1</i>	<i>Handwritten header 2</i>	<i>Handwritten header 3</i>	<i>Handwritten header 4</i>
<i>Handwritten entry 1.1</i>	<i>Handwritten entry 1.2</i>	<i>Handwritten entry 1.3</i>	<i>Handwritten entry 1.4</i>
<i>Handwritten entry 2.1</i>	<i>Handwritten entry 2.2</i>	<i>Handwritten entry 2.3</i>	<i>Handwritten entry 2.4</i>
<i>Handwritten entry 3.1</i>	<i>Handwritten entry 3.2</i>	<i>Handwritten entry 3.3</i>	<i>Handwritten entry 3.4</i>
<i>Handwritten entry 4.1</i>	<i>Handwritten entry 4.2</i>	<i>Handwritten entry 4.3</i>	<i>Handwritten entry 4.4</i>
<i>Handwritten entry 5.1</i>	<i>Handwritten entry 5.2</i>	<i>Handwritten entry 5.3</i>	<i>Handwritten entry 5.4</i>
<i>Handwritten entry 6.1</i>	<i>Handwritten entry 6.2</i>	<i>Handwritten entry 6.3</i>	<i>Handwritten entry 6.4</i>
<i>Handwritten entry 7.1</i>	<i>Handwritten entry 7.2</i>	<i>Handwritten entry 7.3</i>	<i>Handwritten entry 7.4</i>
<i>Handwritten entry 8.1</i>	<i>Handwritten entry 8.2</i>	<i>Handwritten entry 8.3</i>	<i>Handwritten entry 8.4</i>
<i>Handwritten entry 9.1</i>	<i>Handwritten entry 9.2</i>	<i>Handwritten entry 9.3</i>	<i>Handwritten entry 9.4</i>
<i>Handwritten entry 10.1</i>	<i>Handwritten entry 10.2</i>	<i>Handwritten entry 10.3</i>	<i>Handwritten entry 10.4</i>
<i>Handwritten entry 11.1</i>	<i>Handwritten entry 11.2</i>	<i>Handwritten entry 11.3</i>	<i>Handwritten entry 11.4</i>
<i>Handwritten entry 12.1</i>	<i>Handwritten entry 12.2</i>	<i>Handwritten entry 12.3</i>	<i>Handwritten entry 12.4</i>
<i>Handwritten entry 13.1</i>	<i>Handwritten entry 13.2</i>	<i>Handwritten entry 13.3</i>	<i>Handwritten entry 13.4</i>
<i>Handwritten entry 14.1</i>	<i>Handwritten entry 14.2</i>	<i>Handwritten entry 14.3</i>	<i>Handwritten entry 14.4</i>
<i>Handwritten entry 15.1</i>	<i>Handwritten entry 15.2</i>	<i>Handwritten entry 15.3</i>	<i>Handwritten entry 15.4</i>
<i>Handwritten entry 16.1</i>	<i>Handwritten entry 16.2</i>	<i>Handwritten entry 16.3</i>	<i>Handwritten entry 16.4</i>
<i>Handwritten entry 17.1</i>	<i>Handwritten entry 17.2</i>	<i>Handwritten entry 17.3</i>	<i>Handwritten entry 17.4</i>
<i>Handwritten entry 18.1</i>	<i>Handwritten entry 18.2</i>	<i>Handwritten entry 18.3</i>	<i>Handwritten entry 18.4</i>
<i>Handwritten entry 19.1</i>	<i>Handwritten entry 19.2</i>	<i>Handwritten entry 19.3</i>	<i>Handwritten entry 19.4</i>
<i>Handwritten entry 20.1</i>	<i>Handwritten entry 20.2</i>	<i>Handwritten entry 20.3</i>	<i>Handwritten entry 20.4</i>

Handwritten text block, possibly a signature or a note.

Handwritten text block, possibly a signature or a note.

Handwritten text block, possibly a signature or a note.

Handwritten text block, possibly a signature or a note.

Handwritten text block, possibly a signature or a note.