

HOBBS OFFICE O. C. C.

November 18, 1965

DEC 13 10 54 AM '65

New Mexico Oil & Gas Commission
P. O. Box 1980
Hobbs, New Mexico

Gentlemen:

We submit the following deviation surveys for your information. These surveys were taken on the Secc Production Company, Crawford State No. 3 Well, located 660 feet from the North Line and 510 feet from the West Line of Section 4, T-24-S, R-38-E, Lea County, New Mexico. Stateline Ellenburger Field.

RECORD OF INCLINATION

<u>Depth (feet)</u>	<u>Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
460	0	0	0
1,000	3/4	7.19	7.19
2,287	3/4	16.84	24.03
2,505	1-3/4	6.65	30.68
2,690	2-1/2	8.06	38.74
2,900	2-1/2	9.16	47.90
3,340	1-3/4	13.43	61.33
3,981	3/4	8.39	69.72
4,388	1/2	3.55	73.27
4,941	1/2	4.82	78.09
5,743	1/2	7.00	85.09
6,025	1-1/2	7.38	92.47
6,672	1-1/4	14.11	106.58
7,248	1-3/4	17.59	124.17
7,670	3	22.08	146.25
7,923	2-1/4	9.93	156.18
8,538	2-1/4	24.14	180.32
8,898	3	24.07	204.39
9,530	2-3/4	25.52	229.91
10,022	2-3/4	23.60	253.51
10,595	2	19.99	273.50
11,030	2	18.87	292.37
11,683	1	11.08	303.45
12,160	3/4	6.21	309.66
12,250	3/4	1.17	310.83
		<u>Total Displacement</u>	<u>310.83</u>

RECEIVED O.C.C.

Dec 13 10 24 AM '62

November 18, 1962

New Mexico Oil & Gas Commission
P. O. Box 1980
Albuquerque, New Mexico

Gentlemen:

We submit the following deviation surveys for your information. These surveys were taken on the Seco Production Company, Crawford State No. 3 well, located 660 feet from the North line and 210 feet from the West line of Section 4, T-24-S, R-28-E, Lea County, New Mexico. Stateline Elkhartman Field.

REPORT OF INVESTIGATION

Depth (feet)	Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
12,520	3 1/4	1.17	310.88
12,160	3 1/4	0.21	308.66
11,682	1	11.08	303.48
11,020	2	18.87	292.37
10,282	2	19.99	273.20
10,022	2-3/4	13.66	259.54
9,220	2-3/4	22.22	237.32
8,998	2	24.07	204.88
8,228	2-1/4	20.14	180.82
7,923	2-1/4	9.93	168.18
7,670	2	22.08	146.22
7,248	1-3/4	17.20	124.17
6,672	1-1/4	10.11	108.28
6,022	1-1/2	7.98	92.47
2,743	1 1/2	7.00	85.02
4,941	1 1/2	4.02	78.00
4,388	1 1/2	3.22	73.27
3,981	3/4	8.29	68.72
2,240	1-3/4	13.43	51.33
2,900	2-1/2	0.11	47.90
2,680	2-1/2	8.02	39.70
2,202	1-3/4	6.02	30.68
2,287	3/4	10.24	24.03
1,000	3/4	7.19	7.19

Total Displacement

310.88

New Mexico Oil & Gas Commission

HOBBS OFFICE O. C. C.
Nov 18 1965
10 54 AM '65

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Certification of personal knowledge Inclination Data:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

C. M. Anderson

C. M. Anderson
ROBINSON BROS. DRILLING COMPANY

Swear and Subscribed to before me, this the 18th day of November, 1965.

Linda Cobb

Notary Public in and for
Midland County, Texas

cc: Saco Production Company
6th Floor Vaughn Building
Midland, Texas

HOBBS OFFICE O.C.C.

RECEIVED 10 24 AM '82

New Mexico Oil & Gas Commission

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Certification of Personal Knowledge Inclination Data

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

ROBINSON DRILLING COMPANY

Sworn and subscribed to before me, this 13th day of November, 1982.

Notary Public in and for
Midland County, Texas

Geo Production Company
6th Floor Vaughn Building
Midland, Texas