

ROBINSON BROS. DRILLING CO.
914 VAUGHN BLDG.
MIDLAND, TEXAS

September 2, 1965

SEP 7 8 00 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 Seco Production Company; Crawford State No. 1 Well, located 660 feet from the South and 2209 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>
468	3/4	6.12	6.12
1000	1/4	2.32	8.44
1419	1	7.31	15.75
1885	1-1/4	10.17	25.92
2450	1-3/4	17.25	43.17
2970	3-1/4	29.48	72.65
3068	2-1/2	4.27	76.92
3990	3/4	12.07	88.99
4500	3/4	6.67	95.66
5659	3/4	15.17	110.83
5960	2	10.56	121.39
6385	2	14.83	136.16
6800	2	14.48	150.64
7520	2	25.13	175.77
8080	1-1/2	14.66	190.43
8586	1-3/4	15.45	205.88
9180	5	51.77	257.65
9290	5	9.58	267.23
9410	5	10.45	277.68
9860	4-3/4	20.70	298.38
9822	4-1/2	12.71	311.09
10,088	4-3/4	22.02	333.11
10,413	4	22.67	355.78
10,720	2-3/4	14.72	370.50
10,960	2-3/4	11.51	382.01
11,240	3	14.65	396.66
11,348	2	3.77	400.43
11,780	3-3/4	28.25	428.68
11,950	3	8.90	437.58
12.270	3	16.74	454.32

Total Displacement 454.32

September 5, 1962

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

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RECORD OF INCLINATION

<u>Depth (feet)</u>	<u>Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
12.20	3	16.74	16.74
11.90	3	8.90	25.64
11.70	3-3/4	28.25	53.89
11.48	2	3.77	57.66
11.240	3	14.62	72.28
10.960	2-3/4	11.21	83.49
10.720	2-3/4	14.72	98.21
10.413	4	22.67	120.88
10.088	4-3/4	22.02	142.90
9822	4-1/2	12.71	155.61
9660	4-3/4	20.70	176.31
9410	2	10.42	186.73
9290	2	9.28	196.01
9180	2	21.77	217.78
8286	1-3/4	12.42	230.20
8080	1-1/2	14.66	244.86
7220	2	22.73	267.59
6800	2	14.83	282.42
6382	2	10.26	292.68
2629	3/4	12.17	304.85
4200	3/4	6.67	311.52
3990	3/4	12.07	323.59
3068	2-1/2	4.27	327.86
2970	3-1/4	20.48	348.34
2420	1-3/4	17.22	365.56
1822	1-1/2	10.17	375.73
1419	1	7.31	383.04
1000	1/4	2.32	385.36
468	3/4	6.12	391.48

Total Displacement 424.32

New Mexico Oil & Gas Commission

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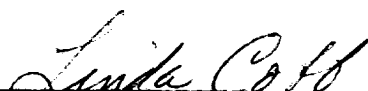
Certification of personal knowledge Inclination Data:

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.


C. M. Anderson

ROBINSON BROS. DRILLING CO.

Sworn and Subscribed to before me, this the 2nd. day of September, 1965.


Notary Public in and for
Midland County, Texas

cc: Seco Production Company
6th Floor Vaughn Bldg.
Midland, Texas

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September 2, 1962

SEP 7 8 00 AM '62

New Mexico Oil & Gas Commission

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