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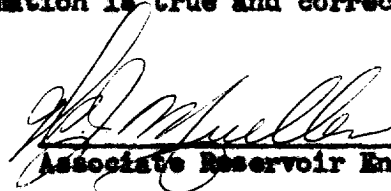
PHILLIPS PETROLEUM COMPANY
Royal "A" #1

Located: 1980' FS & 1965' FW lines (Unit K), Section 16, Twp-20-S,
R-25-E, Eddy County, New Mexico.

Inclination Report

<u>Depth</u>	<u>Deviation - Deg.</u>	<u>Depth</u>	<u>Deviation - Deg.</u>	<u>Depth</u>	<u>Deviation - Deg.</u>
95	1/2	4,241	3	5,487	1 3/4
170	1	4,273	2 3/4	5,644	1 1/4
242	1/4	4,305	3 1/2	5,838	1
417	1 1/4	4,365	3 1/4	6,077	3/4
570	1 1/2	4,425	4 1/4	6,230	1/2
600	1 1/2	4,460	4 1/4	6,347	1/4
724	1 1/4	4,490	3 3/4	6,430	1/4
910	1	4,522	4 1/2	6,575	1/4
1,215	1/2	4,610	4	6,680	1
1,552	3/4	4,641	4 1/4	6,848	3/4
1,856	1/2	4,673	4 3/4	7,127	1/4
2,140	1/2	4,700	4 3/4	7,410	1
2,440	1/2	4,730	4 1/2	7,575	1/4
2,689	1/2	4,765	4	7,737	1/4
3,121	1/2	4,797	4 1/4	8,010	1/4
3,540	1/2	4,828	4	8,205	1
3,682	3/4	4,889	4	8,360	1 1/4
3,840	2	4,951	4	8,490	1 1/2
3,930	2	5,014	3 3/4	8,595	1 1/2
3,992	2	5,075	3 3/4	8,950	1 1/2
4,055	2 1/4	5,136	3	9,396	1 1/4
4,116	2 1/4	5,231	2 1/2	9,555	1
4,179	2 1/2	5,355	2 1/4	9,620	1 1/4

I hereby certify that the above information is true and correct to the best of my knowledge.


W. J. Mueller
Associate Reservoir Engineer

Subscribed and sworn to before me this 28th day of July, 1966.


T. H. McNamee

Notary Public in and for Ector County,
Texas.

My Commission expires June 1, 1967.