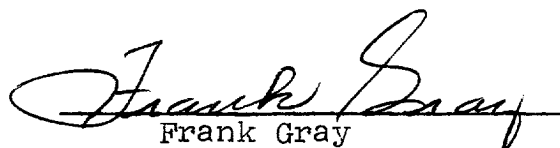


STATE OF NEW MEXICO }
COUNTY OF SAN JUAN } ss

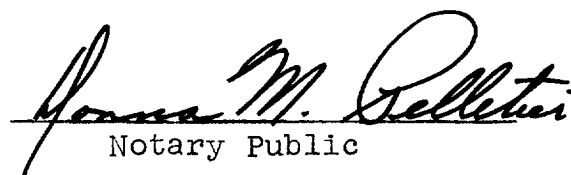
I, Frank Gray, being first duly sworn upon my oath,
depose and state:

That I am superintendent of drilling and production
operations in the Farmington, New Mexico, area for Caulkins
Oil Company and in that capacity supervised the drilling of
their Reuter D-344 Well located in the Northwest Quarter of
Section 22, Township 26 North, Range 6 West, Rio Arriba County,
New Mexico, that the drilling of said well was completed
December 13, 1962, and that following is a correct record of
hole deviation tests made during the drilling of the well.

<u>Depth</u>	<u>Deviation from Vertical (Degrees)</u>
250	1/4
750	1
1276	1
1747	1
2335	1/2
2686	1/2
3266	1/2
3959	3/4
4194	1
4562	1
5057	1/2
5684	3/4
6151	3/4
6544	1
7252	1

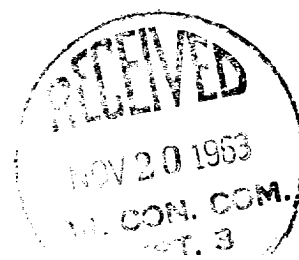

Frank Gray

Subscribed and sworn to before me, a Notary Public in
and for San Juan County, New Mexico, this 20th day of November,
1963.


Notary Public

My Commission expires:

September 6, 1965.



COPIES OF THIS REPORT
TO BE FORWARDED TO THE
BUREAU OF THE ARMY

1. The following is a summary of the results of the investigation conducted by the Bureau of the Army, Department of the Army, Washington, D.C., on the subject of the above-captioned matter.

2. The investigation was conducted in accordance with the instructions of the Bureau of the Army, Department of the Army, Washington, D.C., dated 10/1/41, and the results of the investigation are summarized in the following paragraphs.

3. The investigation was conducted in accordance with the instructions of the Bureau of the Army, Department of the Army, Washington, D.C., dated 10/1/41, and the results of the investigation are summarized in the following paragraphs.

(Signature) (Typed Name)

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