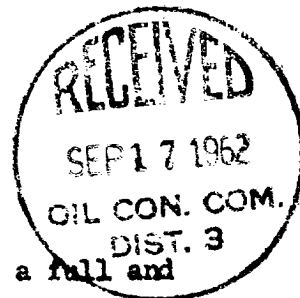


DEVIATION TESTS

Company: Shar-Alan Oil Company
Well: Melik #3
Location: NW/4 Section 36-T24N-R3E *20*
Rio Arriba County, New Mexico

Tabulation of all deviation tests run:

<u>Feet</u>	<u>Degrees</u>
105	1/4
510	1/2
943	1/2
1508	1/4
1987	3/4
2401	1-1/2
2878	1-1/2
3195 (TD)	1-1/2



I hereby swear (or affirm) that the statements herein made are a full and correct report.

RAYCO DRILLING COMPANY

By *F. J. Ray*
F. J. Ray

STATE OF NEW MEXICO)
) ss.
COUNTY OF SAN JUAN)

The foregoing instrument was acknowledged before me this 10 th day of September, 1962, by F. J. Ray, as Vice-President for Rayco Drilling Company.

Witness my hand and official seal.

My commission expires April 21, 1965.

Gaye Sharon Ballard
Notary Public

DEVIATION TESTS

Company: Great-Alton Oil Company
 Well: Nelson #3
 Location: NW 1/4 Section 28-T4N-R12E
 Rio Arriba County, New Mexico

Tabulation of all deviation tests run:

Test	Remarks
105	1-1/2
210	1-1/2
245	1-1/2
250	1-1/2
251	1-1/2
252	1-1/2
253	1-1/2
254	1-1/2
255	1-1/2
256	1-1/2
257	1-1/2



I hereby swear (or affirm) that the above information is true and correct to the best of my knowledge and belief.

WITNESSED BY ME AND OFFICIAL SEAL.

[Signature]

 Notary Public

COUNTY OF SAN JUAN
 STATE OF NEW MEXICO

The foregoing instrument was acknowledged before me this 15th day of December, 1965, by P. L. [Name], as [Title], for [Company Name] Company.

Witness my hand and official seal.

 Notary Public

 Notary Public