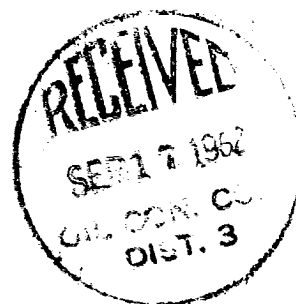


DEVIATION TESTS

Company: Shar-Alan Oil Company
Well: Jicarilla "G" 2
Location: SE/4 Section 14-T23N-R2W
Rio Arriba County, New Mexico

Tabulation of all deviation tests run:

<u>Feet</u>	<u>Degrees</u>
103	1/4
590	1/4
980	1/4
1452	1/2
1947	1/2
2431	3/4
2925	3/4
3090 (TD)	1



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 ___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.

Gay Dawn Ballard
Notary Public

STANDARD FORM NO. 64

Company: Shell Oil Company
 Location: 1000 West 1st Street
 City: Los Angeles, California
 State: California
 Zip: 90012

REGISTRATION OF ALL CONTRACTS

Contract No.	Contract Description
1001	Shell Oil Company
1002	Shell Oil Company
1003	Shell Oil Company
1004	Shell Oil Company
1005	Shell Oil Company
1006	Shell Oil Company
1007	Shell Oil Company
1008	Shell Oil Company
1009	Shell Oil Company
1010	Shell Oil Company

I hereby certify that the above is a true and correct copy of the contracts registered with me on this date.

Notary Public for the State of California

[Signature]
 Notary Public

(Notary Seal)
 State of California
 County of Los Angeles

Witness my hand and seal this 1st day of January, 1964, at Los Angeles, California.

Notary Public

Witness my hand and seal this 1st day of January, 1964, at Los Angeles, California.

[Signature]
 Notary Public