

SHAR-ALAN OIL COMPANY

1402 DENVER U. S. NATIONAL CENTER

DENVER 2, COLORADO

October 17, 1963



New Mexico Oil & Gas Commission
1000 Rio Brazos Road
Aztec, New Mexico

Attention: Mr. Emery Arnold

RE: #1A Jicarilla "F"
NE/4 Section 13 - 23N - 2W
Rio Arriba County, New Mexico

Gentlemen:

Pursuant to your request of recent date, I enclose herewith original copy of the hole deviation test duly executed and acknowledged by our drilling contractor.

This should complete your file regarding the above captioned well.

Very truly yours,

SHAR-ALAN OIL COMPANY

A handwritten signature in cursive script, appearing to read "Richard S. Hunt".

Richard S. Hunt
Manager of Lands & Explorations

RSH/so
Enclosure

October 14, 1963

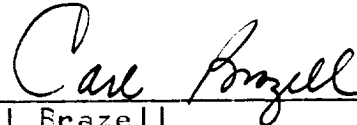
Company: Shar-Alan Oil Company
Well: Jicarilla "F" I "A"
Location: Section 13, T23N, R2W,
Rio Arriba County, New Mexico

SUBJECT: Tabulation of all deviation tests run:

Deviation Tests

Feet	Degrees
98	1/4
512	1/4
1015	1/2
1504	3/4
2010	3/4
2520	1
3150 TD	1

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



Carl Brazell,
Drilling Superintendent

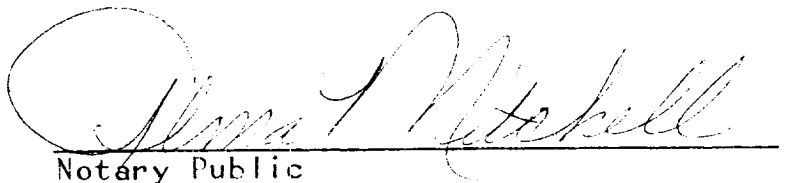
STATE OF NEW MEXICO)
COUNTY OF SAN JUAN)

The foregoing instrument, was acknowledged before me this 15th day of October, 1963, by Carl Brazell, Drilling Superintendent of Rayco Drilling Company.

Witness my hand and official seal.

My Commission Expires:

May 17, 1967


Notary Public