Rayco Drilling Company

P. O. BOX 1362 TULSA, OKLAHOMA P. O. BOX 1741 FARMINGTON, NEW MEXICO

October 15, 1962

Company: Shar-Alan Oil Company

Well: Jicarilla "E" 4

Location: NE/4 Sec. 12-T23N-R2W

NI Rio Arriba County, New Mexico

SUBJECT: Tabulation of all deviation tests run:

Deviation Tests

Feet	Degrees
120 619 1102 1600	3/4 1-1/2 1-3/4 1-1/2
2099	2
2490	2-1/4
2983	2-3/4
3280 (TD)	3

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

F. J. Ray, Vace-President

STATE OF NEW MEXICO)

COUNTY OF SAN JUAN)

The foregoing instrument was acknowledged before me this 15 th day of October, 1962, by F. J. Ray, as vice-president of Rayco Drilling Company.

WITNESS my hand and official seal.

My Commission Expires:

april 21, 1965