PETROLEUM ENGINEERING RESERVOIR STUDIES EVALUATIONS GEOLOGICAL STUDIES

EWELL N. WALSH, P.E.

President

WALSH **ENGINEERING & PRODUCTION**

EXECUTIVE BLDG. - 413 W. MAIN P. O. BOX 254 FARMINGTON, NEW MEXICO

CORPORATION

87401

May 10, 1977

LEASE MANAGEMENT CONTRACT PUMPING DRILLING SUPERVISION WORKOVER SUPERVISION

TELEPHONE 325-8203

Mr. Al Kendrick New Mexico Oil Conservation Commission 1000 Rio Brazos Road Aztec, New Mexico 87410

> Ref: Dave M. Thomas, Jr. Chacon Jicarilla No. 9 Unit L-Sec. 23-T23N-R3W Sandoval County, N. M.

Dear Mr. Kendrick:

The following deviation surveys were taken on the abovereferred-to well:

<u>Depth</u>	<u>Deviation-Degree</u>
138'	1/4
	,
600	1/2
1100	3/4
1764	1-3/4
2250	1-3/4
2830	1-3/4
3300	1-3/4

Very truly yours,

STATE OF NEW MEXICO COUNTY OF SAN JUAN

Sworn to before me this 10th day of May, 1977.

My commission expires: February 11, 1980.

Ewell N. Walsh, P. E.

President