ENGINEERING & PRODUCTION CORP.

V

EWELL N. WALSH, P.E.
President

PETROLEUM ENGINEERING
RESERVOIR STUDIES
EVALUATIONS
GEOLOGICAL STUDIES
LEASE MANAGEMENT
CONTRACT PUMPING
DRILLING SUPERVISION
WORKOVER SUPERVISION

August 17, 1978

Mr. A.R. Kendrick, District Supervisor N.M. Oil Conservation Commission 1000 Rio Brazos Road Aztec, New Mexico 87410

RE: Odessa Natural Corporation

Jicarilla Joint Venture "PC" 110

Unit I, Sec. 10-T23N-R3W Rio Arriba County, New Mexico

Dear Mr. Kendrick:

The following deviation surveys were obtained on the above-referred-to well:

<u>Depth</u>	<u>Deviation-Degree</u>
147	1/4
1365	1/2
2623	1/4
3220	3/4

Very truly yours,

Ewell N. Walsh, P.E.

President

STATE OF NEW MEXICO)
COUNTY OF SAN JUAN)

Sworn to before me this 17th day of August, 1978

OFFICIAL SEAL

Signature Becky L. Kaume

BEDKY L. KAIME BOTARY PUBLIC - NEW MEXICO

Notary Sond Filed with Secretary of State

My Commission Expires: March 16,1983