

ENGINEERING & PRODUCTION CORP.



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

> Odessa Natural Corporation RE: Jicarilla Joint Venture "PC" 108 Unit O, Sec. 3-T23N-R3W Rio Arriba County, New Mexico

Dear Mr. Kendrick:

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

Depth	<u> Deviation-Degree</u>
141	1/4
65 8	1/4
1408	1/2
1813	3/4
2374	3/4
3145	1

Very truly yours,

Ewell N. Walsh, P.E.

President

STATE OF NEW MEXICO) ss COUNTY OF SAN JUAN)

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

OFFICIAL SEAL BERY L. KAIME NCT/RY PUBLIC - NEW MEXICO

Notary Bond Filed with Secretary of State

My Commission Expires: March 16, 1982

P.O. BOX 254