

CERTIFICATE OF DIRECTIONAL SURVEYS

COMPANY OR OPERATOR El Paso Natural Gas Products Co.				LEASE Brimhall		WELL NO. 1	
UNIT LETTER K		SECTION 17		TOWNSHIP 29N		RANGE 14W	
COUNTY San Juan						KIND OF LEASE (STATE, FED., FEE) Fee	
POOL Cha Cha Gallup							

<u>Date</u>	<u>Depth</u>	<u>Drift</u>
9-20-62	175'	3/4°
9-21-62	650'	1/2°
9-21-62	1158'	1/2°
9-21-62	1637'	1°
9-21-62	1849'	1-1/4°
9-21-62	2195'	1-1/4°
9-22-62	2712'	1°
9-22-62	3206'	1/2°
9-22-62	3361'	1/4°
9-23-62	3800'	1-1/4°
9-23-62	4157'	1-1/2°
9-24-62	4418'	1-1/4°
9-26-62	4720'	2-1/4°



I, John J. Strojek, hereby swear or affirm that the information given herewith is a complete and correct record of the deviation surveys of this well so far as can be determined from the available records.

Signed:

John J. Strojek
Petroleum Engineer

Subscribed and sworn to before me, a Notary Public in and for the County of San Juan, State of New Mexico, this 16th day of October, 19 62.

[Signature]
Notary Public

My Commission Expires: November 20, 1964

(SEAL)