

July 5, 1991

NMOCD
1000 Rio Brazos Rd.
Aztec, NM 87410
ATTENTION: Dorothy

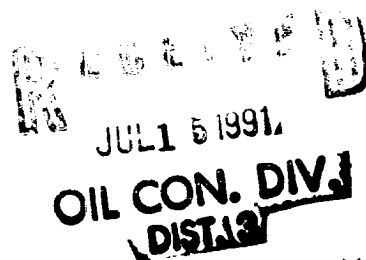
Re: Hughes 27 L #5
Sec27-T29N-R8W
San Juan Co., NM

Dorothy:

As required, below is a summary of the deviation surveys for the
above-mentioned well:

<u>Depth (ft)</u>	<u>Deviation (degrees)</u>
263	0
820	2-1/4
1193	2-3/4
1382	2-1/2
1661	1
2158	1-1/2
2386	2-3/4
3060	2-3/4

C. K. Sagle
C.K. Sagle
Technician/Secretary



Subscribed to and sworn to before me this 9 day of July, 1991.

Mary Kay Sampson
Notary
890 Camino Del Rio
Durango, Colorado 81301

My commission expires on 11-20-93