

ELLIOTT A. RIGGS

Petroleum Geologist

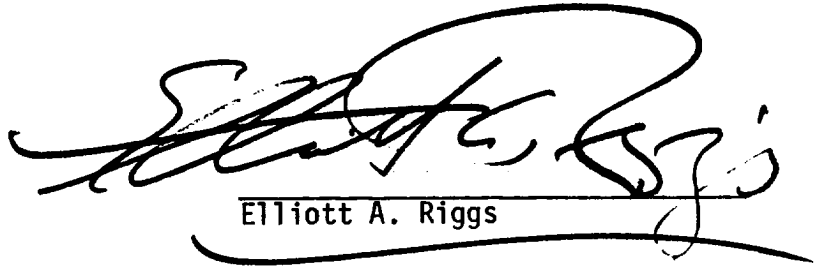
KIMBARK OPERATING COMPANY #9 HORTON FEDERAL

Blanco Pictured Cliff Field
Sec 22-T32N-R11W
San Juan Co., New Mexico

DEVIATION RECORD

<u>Depth</u>	<u>Degrees</u>
883	1/4
1593	1/2
2029	3/4
2365	1
2973	1




Elliott A. Riggs

STATE OF New Mexico

COUNTY OF San Juan

BEFORE ME, the undersigned authority, a Notary Public in and for said County and State, on this day personally appeared ELLIOTT A. RIGGS, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 28th day of November, 1977.


Notary Public

My Commission Expires:
November 4, 1981

