

Tri-Service Drilling Company

FIRST NATIONAL BANK BLDG. P. O. BOX 1785 TELEPHONE MU 4-6541

MIDLAND, TEXAS

M. W. BRANUM, PRESIDENT

CARL NEITHERCUTT, VICE-PRESIDENT

L. E. BRANUM, SECRETARY-TREASURER

April 8, 1965

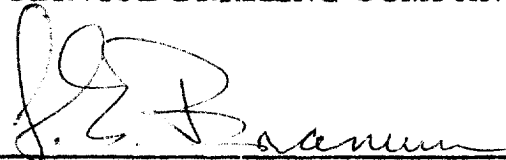
DEVIATION SURVEY TAKEN FROM THE DAILY DRILLING REPORTS ON THE SOUTHERN PETROLEUM STATE NO. 1, LEA COUNTY, NEW MEXICO

	1/2 deg.	287'
	1/4 deg.	730'
1	deg.	1,232'
	3/4 deg.	1,700'
	1/2 deg.	2,200'
	3/4 deg.	2,787'
	3/4 deg.	3,375'
	1/2 deg.	3,690'
	1-1/4 deg.	4,200'
	1-1/2 deg.	4,540'
2	deg.	4,760'
2	deg.	4,940'
	1-1/2 deg.	5,190'
	1-3/4 deg.	5,700'
	1-3/4 deg.	6,145'
	3/4 deg.	6,700'
	3/4 deg.	6,905'
	3/4 deg.	7,046'
	3/4 deg.	7,297'
	1/2 deg.	7,579'
	1/4 deg.	7,841'
	1-1/4 deg.	8,200'
	1-3/4 deg.	8,248'
	1-1/2 deg.	8,311'
2	deg.	8,400'
	2-1/4 deg.	8,530'

I hereby certify this is a true copy of the vertical tests taken on
the above captioned well as reflected by the records of this office.

TRI-SERVICE DRILLING COMPANY

By


L. E. Branum, Secretary

100-443889-100

INDIAN TEXAS

[illegible][illegible]

THE STATE OF TEXAS |
 |
COUNTY OF MIDLAND |

BEFORE ME, the undersigned, a Notary Public in and for said County and State, on this day personally appeared L. E. Branum, known to me to be the person and officer whose name is subscribed to the foregoing instrument and acknowledged to me that the same was the act of the said TRI-SERVICE DRILLING COMPANY, a corporation, and that he executed the same as the act of such corporation for the purposes and consideration therein expressed, and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this the 8th day of April, A. D. 1965.

Mary Nell Moran
Notary Public in and for Midland
County, Texas.

MARY NELL MORAN
MY COMMISSION EXPIRES: 6-1-65

