7ri-Service Drilling Company FIRST NATIONAL BANK BLDG. P. D. BOX 1785 TELEPHONE MU 4-6641

MIDLAND, TEXAS 79701

M. W. BRANUM, PRESIDENT CARL NEITHERCUTT, VICE-PRESIDENT L. E. BRANUM, SECRETARY-TREASURER

January 13, 1969

A. K. Trobaugh 509 First National Bank Building Midland, Texas 79701

Subject: Deviation Record - Gulf-State No. 1, 1980' FNL, 1980'FEL, Section 18, T-11-S, R-34-E, Lea County, New Mexico.

Deviation Record

392 ' 900 '	-	3/4 deg. 3/4 deg.
1,333'	-	3/4 deg.
1,710'	-	3/4 deg.
2,126'	-	1 deg.
2,300	-	1 deg.
2,535	-	3/4 deg.
2,729'	-	3/4 deg.
3,291	-	1 deg.
3,844	-	1 deg.
4,280'	-	3/4 deg.
4,668	-	1/4 deg.
5,070	-	3/4 deg.
5,384	•	1-1/4 deg.
5,950	-	1 deg.
6,470'	-	1/4 deg.
6,978'	-	3/4 deg.
7,054'	-	3/4 deg.
7,455	-	1-1/4 deg.
7,955'	-	1 deg.
8,173'	-	1/2 deg.
8,258'	-	1-1/2 deg.
8,5081	-	3/4 deg.
8,683'	-	1-1/2 deg.
8,800'	-	l deg.
9,030'	-	1-1/2 deg.
9,150'	-	1 deg.
9,337'	-	1 deg.
9,512'	-	1-1/4 deg.
9,930'	-	1-1/4 deg.

TRI-SERVICE DRILLING COMPANY

Page 2 - Deviation Record Gulf-State No. 1, Lea County, New Mexico

BEFORE ME, the undersigned authority, on this day personally appeared L. E. Branum, known to be the person and officer whose name is subscribed to the goregoing instrument, and states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

L. E. Branum

SUBSCRIBED and SWORN to before me this the 13th day

of January, 1969.

MARY NELL MORAN

Notary Public in and for Midland County, Texas.

My Commission expires June 1, 1969