



# Lone Star Producing Company

ENGINEERING & PRODUCTION DEPARTMENT

West Texas District  
Suite 300 Commercial Bank Tower Building  
P. O. Box 4815  
Midland, Texas 79701

C. R. RAMSEY  
Dist. Prod. Supt.

J. D. OCHSNER  
Dist. Engineer

January 27, 1970

New Mexico Oil Conservation Commission  
P. O. Box 1980  
Hobbs, New Mexico 88240

Attention: Mr. L. A. Clements

Re: N. M. (81) State Well No. 1  
Sec. 19, T-11-S, R-35-E  
Lea County, New Mexico

Gentlemen:

Listed below is a record of all deviation surveys taken during the drilling of the above well.

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>
415'	3/4	4,824'	1-1/2
900'	1	5,460'	1-3/4
1,400'	1	5,960'	1-1/4
1,850'	1-1/4	6,450'	1
2,085'	1	6,632'	3/4
2,585'	1	7,152'	1
3,050'	1	7,700'	1-1/2
3,636'	1-3/4	8,200'	1-1/4
4,100'	1-3/4	8,600'	1-3/4
4,600'	1-1/4	8,828'	1-1/2

1. General

2. Particulars

3. Particulars

4. Particulars

5. Particulars

6. Particulars

7. Particulars

8. Particulars