

LONE STAR PRODUCING COMPANY

WEST TEXAS EXPLORATION DISTRICT

604½ West Missouri Street

Box 4815

Midland, Texas

September 11, 1964

New Mexico Oil Conservation Commission

P. O. Box 2088

Santa Fe, New Mexico 87501

Gentlemen:

Listed below is a list of all deviation surveys, depths taken and angle of inclination (degrees) at the depths taken while drilling Lone Star Producing Company's Atlantis State "B" No. 1 well located in Section 30, T-17-S, R-36-E, Lea County, New Mexico.

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>
412'	3/4	5,905'	3-3/4
875'	1/2	5,909'	3-3/4
1,150'	1/4	6,022'	3-1/2
1,660'	1/2	6,080'	3-1/2
1,960'	1/2	6,190'	2-1/4
2,360'	1-1/4	6,280'	2-1/4
2,700'	3/4	6,448'	2
3,220'	1/2	6,600'	1-3/4
3,520'	3/4	6,830'	1-3/4
3,850'	1	7,205'	2-1/2
4,200'	1-1/2	7,455'	2-1/2
4,550'	3-3/4	7,700'	1-3/4
4,595'	3-3/4	7,765'	2
4,633'	3-3/4	7,895'	2-1/2
4,710'	3-1/2	8,122'	2-3/4
4,752'	3-1/2	8,252'	2-3/4
4,795'	3-1/2	8,440'	3
4,826'	3-1/4	8,575'	4-1/2
4,850'	3-1/4	8,611'	4-3/4
5,019'	3-1/2	8,636'	4-3/4
5,250'	3-1/2	8,717'	3-3/4
5,540'	4-1/2	8,735'	3-3/4
5,600'	3-3/4	8,785'	3-3/4
5,775'	3-3/4	8,890'	4-1/2

More than 6,000 friendly people working together to serve our communities BETTER

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>
8,916'	4	9,150'	4-1/2
9,005'	3-1/2	9,221'	4
9,040'	3-1/2	9,273'	4-1/4
9,085'	4-1/4	9,310'	4-1/2
9,125'	5	9,341'	4-3/4

Sincerely,

Ernest J. Sneed
Ernest J. Sneed
Dist. Prod. Supt.

Sworn and Subscribed to before me, this the 11th day of September, 1964.

Notary Public
Notary Public in and for Midland
County, Texas

