

AFFIDAVIT

RECEIVED BY

FEB 22 1984

O. C. D. ✓

State of Texas

Cities Service Oil and Gas Corporation or company

County of Midland

Lease Name Federal Y Well # 1

In Sec. 28 Twp. 16S Rge. 31E

County of Eddy

State New Mexico

Elmer Startz

of lawful age being first duly sworn deposes and

says:

That he supervises development and operation of the captioned lease and is duly qualified and authorized to make this affidavit and is fully acquainted with all facts herein set out concerning Deviation and Directional drilling.

<u>Degrees</u>	<u>Depth</u>	<u>Degrees</u>	<u>Depth</u>	<u>Degrees</u>	<u>Depth</u>
0.75	170	1.75	10295		
1.00	600	1.00	10723		
1.00	1093	0.75	11010		
0.25	1582	1.25	11493		
2.00	1977	1.50	11886		
0.25	2229	1.00	12325		
1.25	2725	1.00	12781		
0.75	3221	0.75	13082		
1.25	3716				
0.75	4198				
0.75	4520				
1.00	5011	T.D. 13220'			
1.25	5479				
0.75	5934				
0.50	6400				
0.50	6890				
0.75	7358				
2.25	7848				
1.75	8341				
1.75	8838				
1.50	9322				
1.00	9807				

Further affiant saith not.

Elmer Startz

Subscribed and sworn to before me this 21st day of February, 19 84

My Commission Expires 10-31-84

Midland County, Texas

Christian H. Hines Notary Public