

AFFIDAVIT

State of Texas Cities Service Company

County of Midland Lease Name SMGSAU TR. 4 Well # 13

In Sec. 29 Twp. 17 S Rge. 33 E

County of Lea

State New Mexico

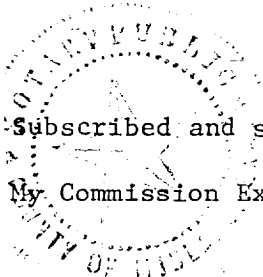
Elmer Startz of lawful age being first duly sworn deposes and says:

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>
1.75	494				
2.00	911				
1.00	1322				
.50	1807				
1.50	2286				
2.25	2503				
.25	2998				
1.00	3470				
1.00	3908				
1.00	4393				

T. D. 4450'

Further affiant saith not.



Elmer Startz  
Subscribed and sworn to before me this 4th day of February, 19 82  
My Commission Expires 12-5-84 Patricia Krause Notary Public  
Midland County, Texas