## AFFIDAVIT

State of	Texas	Cities Service	Company	
County of _	Midland	Lease Name Government "AM" Com.		
		In Sec. 33 Twp. 18-S Rge. 29-E	FEB 2 1982	
		County of Eddy	O. C. D. ARTESIA, OFFICE	
		State ofNew Mexico		
Elmer	Startz	of lawful age being first duly sworn depos	ses 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.

Degrees	Depth	Degrees	Depth	Degrees	Depth
.75	100	.50	4,908	2.00	10,850
.75	200	2.00	5,400	1.50	11,273
.75	604	1.50	5,733	T.D.	11,356
.75	900	1.25	5,982		
.50	1,120	1.00	6,293		
1.00	1,383	.75	6,602		
.50	1,600	1.50	7,097		
.50	1 <b>,8</b> 50	2.50	7,778		
.00	2,100	2.50	8,027		
.50	2,379	2.25	8,366		
.50	2,650	2.00	8,674		
.50	3,015	2.00	9,073		
.50	3,505	1.00	9,335		
.50	3,918	2.00	9,810		
.50	4,411	3.00	10,138		
		2.50	10,509		

Further affiant saith not.

Subscribed and sworn to before me this 27th day of January , 19 82

My Commission Expires 12-5-84

Midland County, Texas

