AFFIDAVIT

State of Texas	Cities Service Oil & Gas Corporation			
County of <u>Midland</u>	Lease Name Byers B Well # 1			
	In Sec. 7 Twp. 205 Rge. 38E			
	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.

Degrees	Depth	Degrees	Depth	Degrees	Depth
0.25	495 '	0.75	4910'		
0.25	766'	1.00	5404 '		
0.50	1014'	1.25	5848'		
0.50	1263'	1.25	6170'		
0.75	1544'	1.00	6544 '		
0. 50	1702'	0.50	6793 '		
0.75	2032'	0.50	7028'		
0.75	2216'	0.30	7020		
0.75	2413'	T.D.	7100'		
1.00	2597 '				
1.25	2782'				
1.25	2999 '				
1.25	3241'				
0.75	3562'				
0.75	3945'				
0.75	4439'				

Further affiant saith not	
10:5-	Elman Starts
Subscribed and sworn to before m	e this 29th day of November , 19 83
My Commission Expires <u>10-31-84</u>	Anistine Hamlen' Notary Public Aidland County, Texas