AFFIDAVIT

State of Texas	Cities Service Oil and Gas Corporation				
County of Midland	Lease Name	Elkan A	Well #]		
	In Sec. 25 Twp. 13S Rge. 34E				
	County of _	Lea			
	State	New Mexico			
Elmer Startz	of lawful a	ge being first duly s	worn 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	180	2.50	9380		
0.75	675	2.00	9878		
0.75	1173	1.50	10354		
0.75	1665	1.00	10800		
0.50	2156	•			
0.50	2392		T.D. 10800'		
0.50	2814				
0.75	3079				
0.50	3646				
0.75	4108		•	,	
1.00	4606				
1.00	4825				
0.75	5288				
0.75	5786	/			
0.50	5989	,			
0.75	6478				
1.00	6675				
0.75	7172			•	
1.00	7669				
1.00	8150				
3.00	8634				
2.50	9132				

Further affiant saith not.

		mer Sto	ut
Subscribed and sworn to before	ore me this 24th day of	December	, 19 <u>85</u>
My Commission Expires 11	-07-88 XY	italie Grupho	∭Notary Public

