

AFFIDAVIT

State of Texas Cities Service Oil & Gas Corp.
 County of Midland Lease Name State H Well # 3 - G
 In Sec. 17 Twp. 22S Rge. 36E
1980/N + E
 County of Lea
 State New Mexico
F. A. Vitran 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
1.00	155	1.50	4020	1.00	8293
0.25	360	0.50	4257	1.00	8760
0.50	856	1.00	4527	1.50	9106
1.50	1330	1.25	4949	1.50	9453
1.25	1587	1.50	5186	1.25	9900
1.00	1859	2.50	5559		
1.00	2355	2.25	5807		
4.00	2852	2.25	6131		
4.00	2882	2.25	6615		
4.25	2974	2.00	7110		
4.00	3065	2.00	7277		
3.50	3146	1.75	7763		
3.25	3230	1.50	7893		
2.00	3334				
1.75	3656				

Further affiant saith not.

Subscribed and sworn to before me this 23 day of October, 19 87
 My Commission Expires 3-9-88 Darlene Fairly Notary Public
 Midland County, Texas



DARLENE FAIRLY
 Notary Public, State of Texas
 My Commission Expires March 9, 1988