AFFIDAVIT

State of Texas	Cities Service Oil Company
County of Midland	Lease Name Elizondo Federal "A" Well # 3
	In Sec. 20 Twp. 21-S Rge. 27-E
	County of Eddy
	State New Mexico
E. Y. Wilder	of lawful age being first duly sworn deposes and

says:

7,515'

1.00

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
.50 1.00 1.25 1.25 1.50 1.00 1.00 .75 1.00 .75 1.25 1.00 1.00 1.25 1.25	300' 790' 1,280' 1,780' 2,260' 2,740' 3,000' 3,490' 3,490' 3,980' 4,470' 4,960' 5,450' 5,945' 6,100' 6,530' 7,020'	1.25 1.75 2.00 1.75 1.75 2.00 2.00 2.00 1.75 2.00 1.75	8,010' 8,400' 8,870' 9,360' 9,510' 10,000' 10,460' 10,805' 11,045' 11,530' 11,690'		RECEIVED MAR 0 8 1977 U. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

Further affiant saith not.	Spilden			
Subscribed and sworn to before me this _	Z day of	march	, 1977	
Subscribed and sworn to before me this	County, Texe	usla, far	Notary Public	