

AFFIDAVIT

State of Texas Cities Service Oil & Gas Corp.
 County of Midland Lease Name Federal AA Well # 3-G
 In Sec. 9 Twp. 18S Rge. 33E
1980/N + E
 County of Lea
 State New Mexico

Elmer Startz of lawful age being first duly sworn deposes and says:

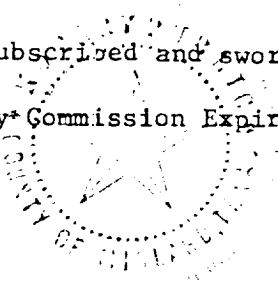
That he supervises development and operation of the captioned lease and is duly qualified and authorized to make this affidavit and is fully acquainted with all facts herein set out concerning Deviation and Directional drilling.

<u>Degrees</u>	<u>Depth</u>	<u>Degrees</u>	<u>Depth</u>	<u>Degrees</u>	<u>Depth</u>
0.25	365				
0.25	846				
0.50	1344				
0.75	1587				
0.75	2053				
1.25	2531				
1.25	3003				
1.25	3502				
1.50	3998				
1.50	4278				

T.D. 4350'

Further affiant saith not.

Elmer Startz
 Subscribed and sworn to before me this 15th day of September, 19 86
 My Commission Expires 12-05-88 Patricia L. Linder Notary Public
 Midland County, Texas



RECEIVED
SEP 16 1986
C.C.C.
HOBBS OFFICE