

AFFIDAVIT

State of New Mexico

CITIES SERVICE OIL Company

County of _____

Lease Name Merland B Well No. 1

In Sec. 30 Twp. 22S Rge. 27E

_____ County

of Eddy State of

New Mexico E.Y. Wilder

of lawful age being first dual 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 test and Directional drilling.

<u>Degrees</u>	<u>Depth</u>	<u>Degrees</u>	<u>Depth</u>	<u>Degrees</u>	<u>Depth</u>
.75	336	.75	7292		
.75	834	1.00	7777		
2.00	976	1.00	8272		
1.50	1008	.75	8772		
1.00	1133	.75	9262		
.75	1317	.75	9752		
1.25	1588	.50	10242		
.75	1921	.25	10557		
1.00	2377	1.75	11435		
1.00	2630	1.50	11760 TD		
1.00	2383				
1.00	2970				
1.25	3450				
1.00	3600				
1.00	4026				
1.25	4525				
1.25	5020				
1.50	5300				
1.50	5543				
1.50	6003				
1.50	6447				
1.25	6897				

Further affiant saith not.

Subscribed and sworn to before me this 2nd day of August 19 71

My Commission Expires 3-1-72 James M. Egan Notary Public
Lea County, New Mexico