

WELL NAME & NUMBER Ida Wimberly #19LOCATION Sec. 25, T25S, R37E, Lea Co., NM 2252/N + 3-30/W
(Give Unit, Section, Township and Range)OPERATOR Arco Oil & Gas Co., P. O. Box 1610, Midland, TX 79702DRILLING CONTRACTOR Grace Drilling Co., P. O. Box 13480, Odessa, TX 79768

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH
0.25 160	1.25 3291		
0.75 410	1.25 3511		
0.75 622	1.75 3751		
0.50 890	2.25 4045		
0.50 1120	0.75 4202		
0.50 1373	1.25 4445		
2.25 1836	0.50 4738		
2.25 1897			
2.75 2036			
2.75 2099			
2.75 2194			
1.75 2382			
1.50 2571			
1.75 2791			
1.50 3009			

Drilling Contractor Grace Drilling CompanyBy L. V. Bohannon

Subscribed and sworn to before me this _____ day of _____, 19 _____

Notary Public _____

My Commission Expires _____ County _____