

WELL NAME & NUMBER Lovington Paddock Ut. #116LOCATION Sec. ^{31 16} 7, T17S, R37E Lea Co., NM 153° 18' 41.5321 E
(Give Unit, Section, Township and Range)OPERATOR Greenhill Petroleum 11490 Westheimer, Ste. 200 Houston, TX 77077DRILLING CONTRACTOR Grace Drilling Company 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
.25 225	1.00 6460		
.25 525			
.75 1013			
1.00 1502			
1.75 1841			
1.50 2201			
.50 2508			
1.50 2847			
1.25 3302			
.75 3798			
.25 4260			
.75 4744			
.25 5120			
.75 5607			
.50 6102			

Drilling Contractor Grace Drilling CompanyBy L. V. BohannonSubscribed and sworn to before me this 4th day of December, 19 91Debra Wadde
Notary PublicMy Commission Expires 10-1-94ector County TX