

30-025-31228

WELL NAME & NUMBER Top Hat Federal 26-1LOCATION Sec. 26, T20S, R33E Lea Co., NM 660/8 + 1980/W
(Give Unit, Section, Township and Range)OPERATOR Mitchell Energy Corp. 400 W. Illinois Ste. 1000 Midland, TX 79701DRILLING CONTRACTOR Grace Drilling Company

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
.50 181	.75 4278	1.50 11091	
1.00 520	1.00 4778	.75 11590	
.75 905	1.00 5756	1.00 12090	
1.25 1405	1.25 6251	1.25 12635	
.50 1750	1.25 6723	1.50 13393	
1.00 2074	.75 7220	1.75 14018	
.25 2380	.50 7720	1.50 14260	
2.00 2680	.75 8003		
2.00 2774	1.00 8420		
1.75 2934	1.50 8914		
1.75 3084	1.50 9137		
1.25 3279	.75 9415		
1.75 3525	1.25 9892		
.75 3778	.75 10367		
1.00 5256	1.00 10567		

Drilling Contractor Grace Drilling CompanyBy L.V. BohannonSubscribed and sworn to before me this 26th day of August, 1991Delia Wadla
Notary PublicMy Commission Expires 10-1-94Ector County Texas