

WELL NAME & NUMBER Cochise "1" Fed. #1

LOCATION Sec. 1, T19S, R32E Lea Co., NM 990/W + 1650/N  
 (Give Unit, Section, Township and Range)

OPERATOR Mitchell Energy 400 W. Illinois, Ste. 1000 Midland, TX 79702

DRILLING 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
.75 230	1.00 6800	1.75 10652	
.75 500	.75 6885	2.00 10956	
.50 990	.75 7225	1.00 11370	
.75 1470	.50 7520		
.75 1935	1.00 7840		
1.00 2460	1.00 8200		
1.00 2705	1.25 8622		
1.00 2980	1.50 8871		
1.00 3224	.75 9119		
1.25 3465	1.25 9368		
.75 4599	1.25 9520		
1.00 5099	.75 9765		
.75 5596	1.75 10141		
.75 6087	1.50 10422		
.75 6454	1.75 10652		

Drilling Contractor Grace Drilling Company

By [Signature]

Subscribed and sworn to before me this 28 day of July, 19 92

L. E. Grimes - President

[Signature]  
Notary Public

My Commission Expires 5/26/96 Ector County 24

