

PENNZOIL COMPANY

Cabot-State No. 1
14 11-S 33-E
Lea County, New Mexico

WELL DEVIATION RECORD

Depth (Feet)

Deviation (Degrees)

375'	
1008'	3/4
1511	1/4
2240	1/2
3450	3/4
3889	1-1/2
4659	2
5071	1-1/2
5450	1-1/4
5923	1-1/2
6292	1-3/4
6698	2
7512	2-1/2
7875	3-3/4
8248	3-3/4
8632	4
8732	3-3/4
8822	3
8955	5
9050	4-3/4
9292	4-3/4
9472	5
9950	5
	5

I hereby certify that the above information is true and correct to the best of my knowledge and belief.

Charles A. Brown
Charles A. Brown
Production Manager

Subscribed and sworn to before me this 7th day of October 1966

Velma Jeffrey
Velma Jeffrey
Notary Public-Midland County, Texas