

Well Name and Number: West Corbin 19 Federal #2 Unit L
2173/S & 660/W

Location: Sec. 19, T18S, R33E, Lea County, New Mexico

Operator: Penwell Energy

30-025-33508

Drilling Contractor: McVay Drilling Company

The undersigned 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
1/2	223	
3/4	460	
1/2	928	
1/2	1428	
1/4	1925	
1	2421	
3/4	2860	

Drilling Contractor: McVay Drilling Company

By: Joe McVay

Subscribed and sworn to before me this 11th day of Sept, 1997.

Tina Helms
Notary Public

My Commission Expires: 8-16-2001

Lea County, New Mexico

