

30-025-30645

WELL NAME AND NUMBER Geronimo Federal N 1LOCATION 660' FNL & 660' FWL, Section 31, T-19S, R-33E, Lea County, New Mexico  
(New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)OPERATOR Mitchell Energy CorporationDRILLING CONTRACTOR ZIADRIL, Inc.

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:

<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>1/2 225</u>	<u>2 1/4 4,111</u>	<u>3 8,090</u>	
<u>1/4 489</u>	<u>2 1/4 4,296</u>	<u>2 1/4 8,189</u>	
<u>1 1/4 888</u>	<u>1/2 4,485</u>	<u>1 1/2 8,282</u>	
<u>1/4 1,478</u>	<u>1 1/2 4,986</u>	<u>2 1/2 8,565</u>	
<u>1/4 1,978</u>	<u>0 5,292</u>	<u>2 1/2 8,685</u>	
<u>2 1/4 2,482</u>	<u>3/4 5,430</u>	<u>1 3/4 8,811</u>	
<u>2 1/2 2,702</u>	<u>1 5,919</u>	<u>1 1/2 9,059</u>	
<u>2 2,797</u>	<u>2 1/4 6,417</u>	<u>3/4 9,396</u>	
<u>2 2,953</u>	<u>2 6,571</u>	<u>2 1/4 9,758</u>	
<u>2 3,110</u>	<u>1 6,750</u>	<u>1 1/2 9,866</u>	
<u>1/2 3,350</u>	<u>1 3/4 7,256</u>	<u>1 1/4 10,178</u>	
<u>2 1/2 3,830</u>	<u>1 1/4 7,618</u>	<u>1/2 10,564</u>	

Drilling Contractor ZIADRIL Inc.By Wiley Gilmore  
Wiley Gilmore, Marketing Manager  
November 19 89Subscribed and sworn to before me this 22 day of

My Commission expires:

Virginia B. Perry  
Notary Public  
Lea County, New MexicoSeptember 13, 1992