

HD 2/7/86  
WELL FILE:

WELL Tonto 14 State #2

LOCATION Sec. 14-18S-34E Lea County, New Mexico  
(Give Unit, Section, Township, And Range)

OPERATOR Southland Royalty

DRILLING CONTRACTOR Exeter 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4° 200'</u>	<u>3° 7,120'</u>	<u>4 1/4° 8,748'</u>
<u>1° 417'</u>	<u>2 3/4° 7,245'</u>	<u>4 1/4° 8,861'</u>
<u>1/2° 908'</u>	<u>3° 7,400'</u>	<u>4 1/4° 9,060'</u>
<u>1/4° 1,400'</u>	<u>3 1/2° 7,560'</u>	<u>3 3/4° 9,179'</u>
<u>1/2° 1,906'</u>	<u>3° 7,650'</u>	<u>3 3/4° 9,285'</u>
<u>1/2° 2,400'</u>	<u>3 1/2° 7,724'</u>	<u>3° 9,363'</u>
<u>1/2° 2,791'</u>	<u>3 3/4° 7,829'</u>	<u>3° 9,467'</u>
<u>3/4° 3,355'</u>	<u>3 3/4° 7,944'</u>	<u>3° 9,574'</u>
<u>1/2° 3,893'</u>	<u>3 3/4° 8,070'</u>	<u>1 3/4° 9,855'</u>
<u>1/4° 4,390'</u>	<u>3 3/4° 8,160'</u>	<u>1 1/4° 10,150'</u>
<u>1/2° 4,875'</u>	<u>3 3/4° 8,270'</u>	
<u>1° 5,370'</u>	<u>4 3/4° 8,384'</u>	
<u>1 1/2° 5,870'</u>	<u>4 3/4° 8,489'</u>	
<u>1 1/2° 6,370'</u>	<u>2° 8,559'</u>	
<u>3 1/2° 6,872'</u>	<u>4° 8,591'</u>	
<u>3° 7,010'</u>	<u>3 3/4° 8,665'</u>	

Drilling Contractor Exeter Drilling Company

By Bruce D. Hamilton

Subscribed and sworn to before me this 5th day of February, 19 86

G. W. Curry  
Notary Public Gregory W. Curry

My Commission Expires: 9-21-87

Midland County Texas