

WELL NAME AND NUMBER Escalero ARL State #1 Unit
LOCATION Section 2, T-10-S, R-32-E, Lea County, New Mexico 330/54 330/E
OPERATOR Yates Petroleum, 105 S. 4th St., Artesia, New Mexico 88210 3D-025-33969
DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970, Midland, Texas 79702

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
<u>.75° @ 216'</u>	<u>.50° @ 2,995'</u>	<u>1.25° @ 5,621'</u>	<u>1.00° @ 9,530'</u>
<u>1.00° @ 405'</u>	<u>.75° @ 3,190'</u>	<u>1.25° @ 5,713'</u>	
<u>.25° @ 591'</u>	<u>1.25° @ 3,394'</u>	<u>1.00° @ 5,805'</u>	
<u>.50° @ 800'</u>	<u>.75° @ 3,581'</u>	<u>1.25° @ 5,987'</u>	
<u>.50° @ 1,007'</u>	<u>1.00° @ 3,765'</u>	<u>1.00° @ 6,206'</u>	
<u>.75° @ 1,218'</u>	<u>.50° @ 3,961'</u>	<u>1.00° @ 6,453'</u>	
<u>.75° @ 1,435'</u>	<u>1.00° @ 4,122'</u>	<u>1.50° @ 6,668'</u>	
<u>.75° @ 1,650'</u>	<u>1.00° @ 4,307'</u>	<u>2.00° @ 6,975'</u>	
<u>.50° @ 1,866'</u>	<u>.75° @ 4,495'</u>	<u>1.25° @ 7,219'</u>	
<u>.50° @ 2,082'</u>	<u>.25° @ 4,650'</u>	<u>1.00° @ 7,692'</u>	
<u>1.25° @ 2,300'</u>	<u>.75° @ 4,847'</u>	<u>1.00° @ 7,813'</u>	
<u>1.00° @ 2,486'</u>	<u>.75° @ 5,032'</u>	<u>1.00° @ 8,072'</u>	
<u>1.75° @ 2,670'</u>	<u>.25° @ 5,218'</u>	<u>1.25° @ 8,319'</u>	
<u>1.25° @ 2,730'</u>	<u>1.50° @ 5,438'</u>	<u>1.50° @ 8,749'</u>	
<u>1.00° @ 2,824'</u>	<u>2.00° @ 5,528'</u>	<u>2.00° @ 9,289'</u>	

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Jeff Phillips
Jeff Phillips, VP Production

Subscribed and sworn to before me this 12th day of November, 19 97



Kathleen Roper

Notary Public Kathleen Roper

Commission expires: 9/25/99

Midland County, Texas

*S.C. 324
to delete from 1-14-98
26/30*

Handwritten text, mostly illegible due to blurring and low contrast.

