

WELL NAME & NUMBER Dixon & Yates M Federal 651 #1

LOCATION Sec. 28, T-18-S, R-29-E, Eddy County, New Mexico
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum Corp., 207 S. 4th St., Artesia, New Mexico 88210

DRILLING CONTRACTOR Kenai Drilling of Texas, Inc., P. O. Box 6725, Odessa, Texas 79762

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>Degrees @ Depth</u>
<u>3/4 155</u>	<u>1 4,720</u>	<u>2 6,562</u>	<u>3/4 9,525</u>
<u>1/4 942</u>	<u>1 5,071</u>	<u>1-1/2 6,687</u>	<u>3/4 9,758</u>
<u>3/4 1,650</u>	<u>1 5,102</u>	<u>1-1/2 6,781</u>	<u>2 10,225</u>
<u>1/2 2,900</u>	<u>1 5,225</u>	<u>1-1/2 6,964</u>	<u>1/4 11,228</u>
<u>1/2 3,110</u>	<u>1 5,349</u>	<u>1-1/2 7,089</u>	
<u>1-1/2 3,426</u>	<u>2-3/4 5,400</u>	<u>1-1/2 7,180</u>	
<u>1 3,610</u>	<u>1-1/2 5,506</u>	<u>1-1/2 7,304</u>	
<u>3/4 3,740</u>	<u>1-1/2 5,599</u>	<u>1-1/2 7,428</u>	
<u>1/2 3,953</u>	<u>1 5,913</u>	<u>1-1/2 7,553</u>	
<u>1 4,169</u>	<u>1-1/2 5,944</u>	<u>1-1/2 7,678</u>	
<u>1 4,232</u>	<u>1-1/2 6,099</u>	<u>1-1/2 7,864</u>	
<u>1 4,417</u>	<u>2 6,252</u>	<u>1 8,400</u>	
<u>1 4,605</u>	<u>1-1/2 6,376</u>	<u>1 9,015</u>	

Drilling Contractor Kenai Drilling of Texas, Inc.

By W. N. Rees, Jr.

W. N. Rees, Jr., Vice-President

Subscribed and sworn to before me this 17th day of June, 19 80

Barbara J. LaGrone
Notary Public Barbara J. LaGrone

My Commission Expires 8-22-81

Ector County Texas