

WELL NAME AND NUMBER Rig #4 Bureaucrat AGV #1-F 30-025-30767

LOCATION Section 14, T17S, R37E, Lea County 20 36/ N + W  
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum Corporation

DRILLING CONTRACTOR McVay 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>3/4</u> <u>445</u>	<u>1</u> <u>6,659</u>	<u>2</u> <u>10,823</u>
<u>1</u> <u>935</u>	<u>1-3/4</u> <u>6,981</u>	<u>2</u> <u>11,294</u>
<u>1</u> <u>1,435</u>	<u>2</u> <u>7,264</u>	<u>2</u> <u>11,806</u>
<u>1</u> <u>1,905</u>	<u>3/4</u> <u>7,577</u>	<u>1 1/2</u> <u>11,890</u>
<u>1/2</u> <u>2,055</u>	<u>1-3/4</u> <u>7,859</u>	
<u>1/4</u> <u>2,432</u>	<u>2</u> <u>8,409</u>	
<u>3/4</u> <u>2,910</u>	<u>2-3/4</u> <u>8,691</u>	
<u>3/4</u> <u>3,125</u>	<u>2-3/4</u> <u>8,816</u>	
<u>3/4</u> <u>3,390</u>	<u>1-3/4</u> <u>9,004</u>	
<u>1</u> <u>3,882</u>	<u>1 1/2</u> <u>9,912</u>	
<u>1-3/4</u> <u>4,350</u>	<u>1-3/4</u> <u>9,506</u>	
<u>1-1/4</u> <u>4,694</u>	<u>1</u> <u>9,818</u>	
<u>1-3/4</u> <u>5,210</u>	<u>3/4</u> <u>10,266</u>	
<u>1-3/4</u> <u>5,699</u>	<u>1</u> <u>10,321</u>	
	<u>1</u> <u>10,478</u>	
<u>1-1/4</u> <u>6,610</u>	<u>2</u> <u>10,641</u>	

Drilling Contractor McVay Drilling Company

By: Jan Hlynsky

Subscribed and sworn to before me this 28th day of February, 19 90

Phyllis Courtwright  
Notary Public

My Commision Expires: 12/27/91

Lea County New Mexico

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HOBBBS OFFICE