

WELL Flying "WV" #1 - A 660/N + 510/E

LOCATION Section 34-8S-33E Chaves County, New Mexico
(Give Unit, Section, Township, And Range)

OPERATOR Yates Petroleum Corporation

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 1/2° 400'</u>	<u>2 1/4° 7,245'</u>	<u> </u>
<u>1 1/4° 726'</u>	<u>2 1/2° 7,429'</u>	<u> </u>
<u>1/2° 1,710'</u>	<u>2 1/4° 7,800'</u>	<u> </u>
<u>1/2° 2,206'</u>	<u>2 1/4° 8,234'</u>	<u> </u>
<u>1° 2,538'</u>	<u>3° 8,505'</u>	<u> </u>
<u>1 1/2° 3,037'</u>	<u>2 1/2° 8,823'</u>	<u> </u>
<u>2° 3,395'</u>	<u>3 1/4° 9,259'</u>	<u> </u>
<u>1 3/4° 3,596'</u>	<u>2 3/4° 9,550'</u>	<u> </u>
<u>1 1/2° 3,814'</u>	<u> </u>	<u> </u>
<u>1 3/4° 3,850'</u>	<u> </u>	<u> </u>
<u>3/4° 4,194'</u>	<u> </u>	<u> </u>
<u>3/4° 4,587'</u>	<u> </u>	<u> </u>
<u>1 1/4° 5,084'</u>	<u> </u>	<u> </u>
<u>1 1/4° 6,070'</u>	<u> </u>	<u> </u>
<u>1 1/4° 6,379'</u>	<u> </u>	<u> </u>
<u>2 1/2° 6,873'</u>	<u> </u>	<u> </u>

Drilling Contractor Exeter Drilling Company

By *Russ O. Heston*

Subscribed and sworn to before me this 15th day of August, 1987

Sherrill Brannon
Notary Public

My Commission Expires: 3-10-90 Midland County Texas