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O. C. D.

ARTESIA, OFFICE

WELL NAME AND NUMBER Mike Harvey "TR" Federal #2LOCATION 660 FNL, 1980 FEL, Township 3, Range 5, Section 24OPERATOR Yates Petroleum

The undersigned hereby certifies that he/she is an authorized representative of Collier Drilling Corp. and that the following information as set forth by the drillers for Collier Drilling Corp. on their Survey of Directional Drilling is true and correct to the best of his/her information and belief.

DISC NO.	DATE	DEPTH	DRIFT	DRILLER
<u>1</u>	<u>10/16/82</u>	<u>907'</u>	<u>1'</u>	<u>K. Huseman</u>
<u>2</u>	<u>10/18/82</u>	<u>1413'</u>	<u>3/4'</u>	<u>G. Sutton</u>
<u>3</u>	<u>10/18/82</u>	<u>1923'</u>	<u>1'</u>	<u>K. Huseman</u>
<u>4</u>	<u>10/19/82</u>	<u>2404'</u>	<u>1'</u>	<u>R. Watkins</u>
<u>5</u>	<u>10/19/82</u>	<u>2914'</u>	<u>3/4'</u>	<u>K. Huseman</u>
<u>6</u>	<u>10/20/82</u>	<u>3423'</u>	<u>3/4'</u>	<u>G. Sutton</u>
<u>7</u>	<u>10/22/82</u>	<u>4025'</u>	<u>3/4'</u>	<u>G. Sutton</u>

By Kimberly A. Watkins
 Title Secretary

Subscribed and sworn to before me this 26th day of October, 1982

August 11, 1984
 My commission expires

Alta L. Jauwae
 Notary Public

