

WELL NAME & NUMBER Jackson 9-1
LOCATION Sec. 9, Township 24S, Range 33E, Lea County, New Mexico
OPERATOR Harper Oil Company

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

<u>DISC NO.</u>	<u>DATE</u>	<u>DEPTH</u>	<u>DRIFT</u>	<u>DRILLER</u>
<u>1</u>	<u>11/04/84</u>	<u>500</u>	<u>1/2</u>	<u>Tommy Daniel</u>
<u>2</u>	<u>11/04/84</u>	<u>762</u>	<u>3/4</u>	<u>David Roberts</u>
<u>3</u>	<u>11/08/84</u>	<u>1600</u>	<u>1 1/2</u>	<u>Mat Cahill</u>
<u>4</u>	<u>11/09/84</u>	<u>2253</u>	<u>1 1/2</u>	<u>Tommy Daniel</u>
<u>5</u>	<u>11/09/84</u>	<u>2383</u>	<u>2</u>	<u>Jeff Dawdy</u>
<u>6</u>	<u>11/09/84</u>	<u>2646</u>	<u>2 1/2</u>	<u>Jeff Dawdy</u>
<u>7</u>	<u>11/09/84</u>	<u>2776</u>	<u>2</u>	<u>Jeff Dawdy</u>
<u>8</u>	<u>11/09/84</u>	<u>2991</u>	<u>1 1/2</u>	<u>Mat Cahill</u>
<u>9</u>	<u>11/10/84</u>	<u>3817</u>	<u>3 1/2</u>	<u>Jeff Dawdy</u>
<u>10</u>	<u>11/10/84</u>	<u>3905</u>	<u>2</u>	<u>Mat Cahill</u>
<u>11</u>	<u>11/11/84</u>	<u>4555</u>	<u>1 1/2</u>	<u>Mat Cahill</u>
<u>12</u>	<u>11/18/84</u>	<u>5400</u>	<u>1 1/2</u>	<u>David Roberts</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

By Wm. Peck
Title Sec./Treas.

Subscribed and sworn to before me this 20th day of November 19 84

Barbara What
Notary Public

My commission expires: 10/12/86



RECEIVED

FEB 11 1985

G.C.D.
HOBBS OFFICE