

WELL NAME & NUMBER Brinninstool 33-1
LOCATION Sec. 33, TWSP 23S, 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>10/25/84</u>	<u>500</u>	<u>1</u>	<u>Tommy Daniel</u>
<u>2</u>	<u>10/25/84</u>	<u>760</u>	<u>1</u>	<u>Mat Cahill</u>
<u>3</u>	<u>10/27/84</u>	<u>1385</u>	<u>2</u>	<u>Tommy Daniel</u>
<u>4</u>	<u>10/27/84</u>	<u>1688</u>	<u>2</u>	<u>David Roberts</u>
<u>5</u>	<u>10/27/84</u>	<u>2300</u>	<u>1 1/2</u>	<u>Mat Cahill</u>
<u>6</u>	<u>10/28/84</u>	<u>2559</u>	<u>2</u>	<u>Tommy Daniel</u>
<u>7</u>	<u>10/28/84</u>	<u>2948</u>	<u>1 1/2</u>	<u>Tommy Daniel</u>
<u>8</u>	<u>10/28/84</u>	<u>3729</u>	<u>3</u>	<u>Mat Cahill</u>
<u>9</u>	<u>10/29/84</u>	<u>3904</u>	<u>2</u>	<u>Tommy Daniel</u>
<u>10</u>	<u>10/29/84</u>	<u>4425</u>	<u>1 1/2</u>	<u>Mat Cahill</u>
<u>11</u>	<u>10/30/84</u>	<u>4686</u>	<u>3 1/2</u>	<u>Tommy Daniel</u>
<u>12</u>	<u>10/30/84</u>	<u>5075</u>	<u>3</u>	<u>Mat Cahill</u>
<u>13</u>	<u>11/01/84</u>	<u>5400</u>	<u>3 3/4</u>	<u>David Roberts</u>

By

Wm McPeak

Title Sec./Treas.

Subscribed and sworn to before me this 5th day of November 19 84

Barbara West

Notary Public

My commission expires: 10/12/86