

WELL NAME AND NUMBER Hanson St. #1 Rig #2

LOCATION 1980/W & 660/ S Sec.13, T20S, R32E Lea County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Flag Redfern Oil Company

DRILLING CONTRACTOR MORANCO

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 and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>	
<u>1/2</u>	<u>100</u>	<u>1 1/2</u>	<u>1405</u>	<u>1 1/4</u>	<u>3710</u>	<u>2 1/2</u>	<u>8989</u>
<u>1/4</u>	<u>255</u>	<u>1 1/4</u>	<u>1562</u>	<u>1 1/4</u>	<u>4090</u>	<u>2 1/2</u>	<u>9265</u>
<u>1/2</u>	<u>434</u>	<u>1</u>	<u>1720</u>	<u>1 3/4</u>	<u>4260</u>	<u>2 1/2</u>	<u>9454</u>
<u>1 1/2</u>	<u>590</u>	<u>3/4</u>	<u>1942</u>	<u>3/4</u>	<u>4607</u>	<u>2 1/2</u>	<u>9808</u>
<u>1</u>	<u>669</u>	<u>1</u>	<u>2163</u>	<u>1 1/4</u>	<u>4995</u>	<u>2 1/2</u>	<u>10459</u>
<u>2</u>	<u>760</u>	<u>1</u>	<u>2321</u>	<u>1 1/2</u>	<u>5325</u>	<u>2 1/2</u>	<u>10867</u>
<u>2 1/4</u>	<u>824</u>	<u>1/4</u>	<u>2479</u>	<u>1</u>	<u>5929</u>	<u>2 1/2</u>	<u>11123</u>
<u>2 1/2</u>	<u>887</u>	<u>1/4</u>	<u>2627</u>	<u>3/4</u>	<u>6432</u>	<u>2 1/2</u>	<u>11588</u>
<u>2 1/2</u>	<u>1005</u>	<u>1</u>	<u>3070</u>	<u>1</u>	<u>7120</u>	<u>3</u>	<u>12072</u>
<u>2 1/2</u>	<u>1098</u>	<u>1</u>	<u>3105</u>	<u>1</u>	<u>7600</u>	<u>3</u>	<u>12232</u>
<u>2 1/4</u>	<u>1130</u>	<u>1/2</u>	<u>3150</u>	<u>1 1/4</u>	<u>8122</u>	<u>3 1/4</u>	<u>12780</u>
<u>1 3/4</u>	<u>1279</u>	<u>3/4</u>	<u>3342</u>	<u>2 1/4</u>	<u>8615</u>	<u>4 3/4</u>	<u>13350</u>

Drilling Contractor MORANCO

By *K. D. McPeters*
K. D. McPeters, Vice President

Subscribed and sworn to before me this 26 day of November 1975 e

My Commission expires:

April 1, 1978

Wayne Swinney
Notary Public
Lea County, New Mexico