

WELL NAME AND NUMBER Moonshine State Unit #1

LOCATION 990' FNL & 1650' FWL, Section 10, T19S, R36E, Lea County, New Mexico
(New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)

OPERATOR Yates Petroleum - 105 South 4th Street - Artesia, New Mexico 88210

DRILLING CONTRACTOR ZIADRIL, Inc. - P.O. Box 1860 - Hobbs, New Mexico 88241

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>3/4 378</u>	<u>3-1/2 4387</u>	<u>4-3/4 6629</u>	<u>1-1/4 8720</u>
<u>1/2 800</u>	<u>4-1/4 4482</u>	<u>4-1/4 6781</u>	<u>1-1/4 8896</u>
<u>3/4 1229</u>	<u>4 4578</u>	<u>5-1/4 6874</u>	<u>2 8988</u>
<u>1-1/4 1723</u>	<u>4 4704</u>	<u>4-1/2 6966</u>	<u>3 9082</u>
<u>3/4 2124</u>	<u>3-1/4 4828</u>	<u>4 6988</u>	<u>3 9113</u>
<u>2-1/2 2529</u>	<u>3-1/2 4951</u>	<u>4 7012</u>	<u>3-1/4 9128</u>
<u>2-1/4 2714</u>	<u>4 5079</u>	<u>4 7075</u>	<u>3 9200</u>
<u>2 2836</u>	<u>3-3/4 5171</u>	<u>2 7164</u>	<u>2-1/2 9231</u>
<u>2-1/2 3050</u>	<u>4 5263</u>	<u>1-3/4 7269</u>	<u>2-1/4 9419</u>
<u>2-1/4 3145</u>	<u>3-1/4 5356</u>	<u>2-1/4 7393</u>	<u>2 9450</u>
<u>2-1/2 3238</u>	<u>3-1/4 5480</u>	<u>2-3/4 7406</u>	<u>2-1/4 9471</u>
<u>2 3331</u>	<u>3 5590</u>	<u>8-1/4 7826</u>	<u>1-3/4 9532</u>
<u>2-1/4 3484</u>	<u>3 5694</u>	<u>8 7889</u>	<u>1 9985</u>
<u>3-1/4 3638</u>	<u>4 5822</u>	<u>1-1/4 8354</u>	<u>1-1/4 10045</u>
<u>2-1/4 3730</u>	<u>4 6009</u>	<u>2 8383</u>	<u>1-1/4 10139</u>
<u>3 3824</u>	<u>4-1/4 6072</u>	<u>2 8415</u>	<u>1-1/2 10296</u>
<u>2-3/4 4001</u>	<u>4-1/4 6166</u>	<u>2 8515</u>	<u>3/4 11102</u>
<u>2-3/4 4064</u>	<u>4 6260</u>	<u>1-1/4 8600</u>	<u>2-1/4 11371</u>
<u>3-1/4 4199</u>	<u>4 6444</u>	<u>1-3/4 8631</u>	
<u>3-1/2 4293</u>	<u>4-1/4 6537</u>	<u>1-3/4 8690</u>	

Drilling Contractor ZIADRIL, Inc.

By

Wiley Gilmore
Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 8th day of January 1992

My Commission expires:

05/05/94

Julie M. Hopper
Notary Public - Julie M. Hopper
Lea County, New Mexico