

In compliance with Rule 111 New Mexico Oil Conservation Commission Rules and Regulations, the following are the deviation tests for the Santos DX Oil Company's

NEW MEXICO BROSECO STATE NO. 1

Degrees	Depth
<u>3/4</u>	<u>376</u>
<u>3/4</u>	<u>800</u>
<u>1</u>	<u>1250</u>
<u>1/2</u>	<u>1860</u>
<u>1/4</u>	<u>2448</u>
<u>1/2</u>	<u>2850</u>
<u>1-3/4</u>	<u>3470</u>
<u>1-3/4</u>	<u>3900</u>
<u>2</u>	<u>4100</u>
<u>3/4</u>	<u>4525</u>
<u>3/4</u>	<u>4970</u>
<u>3/4</u>	<u>5354</u>
<u>1-1/2</u>	<u>5890</u>
<u>1</u>	<u>6150</u>
<u>1-1/4</u>	<u>6315</u>

(Continued)

I, Ralph L. Maness being first duly sworn on oath state that I have knowledge of the facts and matter set forth and that the same are true and correct.

(SIGNATURE)

Subscribed and sworn to before me this 28 day of March 1968.

Notary Public in and for Chaves  
County, New Mexico