

WELL NAME AND NUMBER Big Eddy Unit #80  
LOCATION 2538' FNL & 660' FFL, Sec. 3, T-21S, R-28-E Eddy County New Mexico  
(Give Unit, Section, Township and Range)  
OPERATOR Perry L. Bass  
DRILLING CONTRACTOR McVay Drilling Company Rig #7

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:

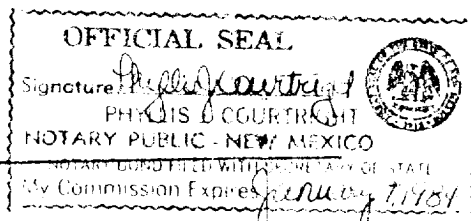
<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1 455</u>	<u>3/4 7,730</u>	<u>                    </u>
<u>1/4 712</u>	<u>3/4 8,030</u>	<u>                    </u>
<u>1 1,021</u>	<u>1-1/4 8,530</u>	<u>                    </u>
<u>1-1/2 1,332</u>	<u>1-1/2 8,810</u>	<u>                    </u>
<u>1/4 1,640</u>	<u>1-1/4 9,028</u>	<u>                    </u>
<u>2-1/4 2,400</u>	<u>1/2 9,306</u>	<u>                    </u>
<u>1 3,140</u>	<u>1 9,800</u>	<u>                    </u>
<u>1-1/4 3,500</u>	<u>1 10,039</u>	<u>                    </u>
<u>1 4,024</u>	<u>1/4 10,530</u>	<u>                    </u>
<u>1 4,458</u>	<u>1 11,473</u>	<u>                    </u>
<u>1-1/4 4,770</u>	<u>1 12,283</u>	<u>                    </u>
<u>1-1/2 5,239</u>	<u>                    </u>	<u>                    </u>
<u>1-3/4 5,769</u>	<u>                    </u>	<u>                    </u>
<u>1-1/4 6,234</u>	<u>                    </u>	<u>                    </u>
<u>1-1/2 6,730</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor McVay Drilling Company

By: [Signature] 12, 1980

Subscribed and sworn to before me this 11 day of June, 1980

My Commission Expires:



Notary Public

County