

WELL NAME AND NUMBER Hager #1 - f
LOCATION Section 33, T-16-S, R-37-E, Lea County
(Give Unit, Section, Township and Range)
OPERATOR Amerind Oil Co.
DRILLING CONTRACTOR McVay Drilling Company

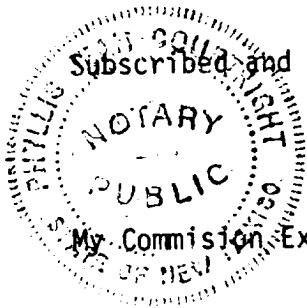
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4 191</u>	<u>1 1/2 6,006</u>	<u>2-3/4 9,920</u>
<u>1 397</u>	<u>3/4 6,509</u>	<u>2 1/2 10,137</u>
<u>3/4 687</u>	<u>1/2 7,009</u>	<u>2 1/4 10,481</u>
<u>3/4 1,187</u>	<u>1/4 7,347</u>	<u>3-3/4 10,984</u>
<u>1 1,664</u>	<u>1/4 7,824</u>	<u>4 1/4 11,307</u>
<u>1 1/2 2,162</u>	<u>1 8,216</u>	<u>3 1/2 11,450</u>
<u>1 1/4 2,350</u>	<u>2 8,732</u>	<u></u>
<u>1 2,538</u>	<u>3 8,826</u>	<u></u>
<u>1 1/2 3,038</u>	<u>3 1/2 8,919</u>	<u></u>
<u>1 1/2 3,291</u>	<u>3 1/2 9,025</u>	<u></u>
<u>1 1/2 3,604</u>	<u>3 1/2 9,115</u>	<u></u>
<u>3/4 3,918</u>	<u>3 1/2 9,245</u>	<u></u>
<u>1 4,170</u>	<u>3 9,338</u>	<u></u>
<u>1 1/4 4,702</u>	<u>3 9,496</u>	<u></u>
<u>1 1/4 5,008</u>	<u>3 9,683</u>	<u></u>
<u>1 5,506</u>		

Drilling Contractor McVay Drilling Company

By: Jan Hager

Subscribed and sworn to before me this 23rd day of June, 19 87



Phyllis S. Galloway
Notary Public

Lea County New Mexico