

WELL NAME AND NUMBER Rig #10 White Lightin' No. 1

20-025-31261

LOCATION Section 19, T22S, R33E, Lea County, New Mexico
(Give Unit, Section, Township and Range)

1980/5+660/E

OPERATOR Collins & Ware Inc.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>1/4 223</u>	<u>4 3,717</u>	<u>1 1/2 5,175</u>
<u>1/2 533</u>	<u>4 1/2 3,779</u>	<u>1 1/2 5,553</u>
<u>1 804</u>	<u>5 3,835</u>	<u>1/2 6,026</u>
<u>1 1,118</u>	<u>4 1/2 3,892</u>	<u>1/2 6,527</u>
<u>1/2 1,608</u>	<u>4 1/2 3,953</u>	<u>1/2 6,999</u>
<u>1 2,114</u>	<u>4 4,017</u>	<u>3/4 7,503</u>
<u>1 1/2 2,617</u>	<u>3 1/2 4,078</u>	<u>1 8,006</u>
<u>1-3/4 2,870</u>	<u>4 1/4 4,183</u>	<u>1 1/4 8,509</u>
<u>2 1/2 3,090</u>	<u>4 1/4 4,247</u>	<u>2 1/2 8,916</u>
<u>3 3,214</u>	<u>4 4,341</u>	<u>2 1/4 9,045</u>
<u>2-3/4 3,278</u>	<u>3-3/4 4,435</u>	<u>2 9,234</u>
<u>2 1/2 3,388</u>	<u>3-3/4 4,561</u>	<u>2 1/2 9,391</u>
<u>2 1/2 3,482</u>	<u>3 4,624</u>	<u>2 1/2 9,579</u>
<u>2 1/2 3,562</u>	<u>2 1/2 4,750</u>	<u>1 1/4 9,735</u>
<u>3 1/2 3,671</u>	<u>1-3/4 4,870</u>	<u>1 1/2 9,956</u>

Drilling Contractor McVay Drilling CompanyBy: [Signature]Subscribed and sworn to before me this 26th day of August, 19 91[Signature]
Notary PublicMy Commission Expires: 12/27/91Lea County New Mexico

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HOBBS OFFICE**

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<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1½ 10,145</u>	<u> </u>	<u> </u>
<u>1 10,332</u>	<u> </u>	<u> </u>
<u>1 10,806</u>	<u> </u>	<u> </u>
<u>½ 11,303</u>	<u> </u>	<u> </u>
<u>3/4 11,806</u>	<u> </u>	<u> </u>
<u>1 12,166</u>	<u> </u>	<u> </u>
<u>1¼ 13,163</u>	<u> </u>	<u> </u>
<u>1¼ 13,629</u>	<u> </u>	<u> </u>
<u>1¼ 13,751</u>	<u> </u>	<u> </u>
<u>1¼ 14,264</u>	<u> </u>	<u> </u>
<u>1½ 15,384</u>	<u> </u>	<u> </u>
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<u> </u>	<u> </u>	<u> </u>
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Drilling Contractor McVay Drilling Company

By: *Joe Meyer Jr.*

Subscribed and sworn to before me this 26th day of August, 1991

Phyllis Jean Courtright
Notary Public

My Commision Expires: 12/27/91

Lea County New Mexico