

WELL NAME AND NUMBER White City Penn. Gas Com. Unit No. 3, Well No. 1

LOCATION 2310' FN&WE Sec. 28-24S-26E, Eddy Co., N.M.
(Give Unit, Section, Township and Range)

OPERATOR Gulf Oil Corporation

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>$\frac{1}{2}^{\circ}$ 160</u>	<u>$\frac{1}{2}^{\circ}$ 2539</u>	<u>$\frac{1}{2}^{\circ}$ 8337</u>
<u>$\frac{1}{2}^{\circ}$ 300</u>	<u>$\frac{3}{4}^{\circ}$ 2977</u>	<u>$1\frac{1}{4}^{\circ}$ 8598</u>
<u>1° 533</u>	<u>$\frac{3}{4}^{\circ}$ 3285</u>	<u>$1\frac{3}{4}^{\circ}$ 8900</u>
<u>$1\frac{1}{4}^{\circ}$ 629</u>	<u>$\frac{1}{2}^{\circ}$ 3603</u>	<u>$1\frac{3}{4}^{\circ}$ 9210</u>
<u>$1\frac{1}{2}^{\circ}$ 720</u>	<u>1° 3980</u>	<u>2° 9531</u>
<u>$1\frac{1}{4}^{\circ}$ 814</u>	<u>$\frac{1}{2}^{\circ}$ 4294</u>	<u>$2\frac{3}{4}^{\circ}$ 9839</u>
<u>$\frac{3}{4}^{\circ}$ 968</u>	<u>$\frac{3}{4}^{\circ}$ 4767</u>	<u>$2\frac{3}{4}^{\circ}$ 9945</u>
<u>$\frac{1}{2}$ 1073</u>	<u>1° 5104</u>	<u>3° 10,095</u>
<u>$\frac{3}{4}^{\circ}$ 1180</u>	<u>$\frac{1}{2}^{\circ}$ 5611</u>	<u>2° 10,124</u>
<u>$\frac{3}{4}^{\circ}$ 1279</u>	<u>$\frac{1}{4}^{\circ}$ 6142</u>	<u>$1\frac{1}{2}^{\circ}$ 10,315</u>
<u>$\frac{3}{4}^{\circ}$ 1430</u>	<u>$\frac{1}{2}^{\circ}$ 6480</u>	<u>$1\frac{1}{4}^{\circ}$ 10,470</u>
<u>1° 1506</u>	<u>$\frac{3}{4}^{\circ}$ 6830</u>	<u>$1\frac{1}{2}^{\circ}$ 10,620</u>
<u>$\frac{3}{4}^{\circ}$ 1615</u>	<u>1° 7243</u>	<u>$1\frac{1}{4}^{\circ}$ 10,736</u>
<u>$\frac{1}{4}^{\circ}$ 1900</u>	<u>$1\frac{1}{4}^{\circ}$ 7740</u>	<u>$1\frac{1}{2}^{\circ}$ 10,860</u>
<u>$\frac{1}{4}^{\circ}$ 2150</u>	<u>1° 7995</u>	<u>$1\frac{3}{4}^{\circ}$ 11,150</u>

$1\frac{1}{2}^{\circ}$ 11,250
Drilling Contractor McVay Drilling Company

By: [Signature]

Subscribed and sworn to before me this 23rd day of December, 1976

[Signature]
Notary Public

Commission Expires: October 8, 1980

Lea County New Mexico