

WELL NAME AND NUMBER CONOCO FEDERAL "D" #1

LOCATION LEA COUNTY, NEW MEXICO Unit 9, Sec. 18, T26N, R-32E
(Give Unit, Section, Township and Range) 2310/2 + 1650/E

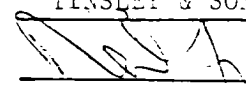
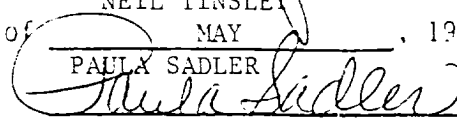
OPERATOR HIGHLAND PRODUCTION

DRILLING CONTRACTOR TINSLEY & SON DRILLING CORP.

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 test and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4 336</u>	<u>_____</u>	<u>_____</u>
<u>1 1/2 1085</u>	<u>_____</u>	<u>_____</u>
<u>1 3/4 1445</u>	<u>_____</u>	<u>_____</u>
<u>2 2898</u>	<u>_____</u>	<u>_____</u>
<u>2 3772</u>	<u>_____</u>	<u>_____</u>
<u>1 1/2 4339</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>

Drilling Contractor TINSLEY & SON DRILLING CORP.

By 
NEIL TINSLEY
MAY, 1990
PAULA SADLER

Notary Public

Subscribed and sworn to before me this 31st day of _____, 1990

My Commission Expires: 9/18/90 _____
ECTOR _____ TEXAS
County _____ State