

WELL NAME AND NUMBER _____ CONOCO FEDERAL #2

LOCATION _____ LEA COUNTY, NEW MEXICO 990/S + 231/E 18-26-32
(Give Unit, Section, Township and Range)


OPERATOR _____ HIGHLAND PRODUCTION Co.

DRILLING CONTRACTOR _____ TINSLEY & SON DRILLING CORP.

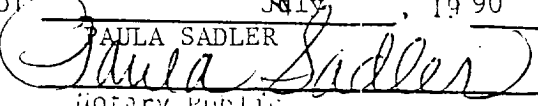
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation test and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
1/4 480	_____	_____
1/2 934	_____	_____
1/4 1130	_____	_____
1 1662	_____	_____
1 1/4 2129	_____	_____
1 3/4 2680	_____	_____
1 1/2 3185	_____	_____
1 1/4 3624	_____	_____
1 4326	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Drilling Contractor _____ TINSLEY & SON DRILLING CORP.

By  _____
NEIL TINSLEY

Subscribed and sworn to before me this 27th day of July, 1990


PAULA SADLER
Notary Public

My Commision Expires: _____ 9/18/90

ECTOR _____ TEXAS
County _____ State