

Monsanto

MONSANTO POLYMERS & PETROCHEMICALS CO.
317 First Savings & Loan Building
101 North Marienfeld
Midland, Texas 79701
Phone: (915) 683-3306

Sept. 5, 1972

New Mexico Oil Conservation Commission
P.O. Drawer DD
Artesia, New Mexico 88210

RE: Arco - State No. 1
1980' FS&E Lines
Sec. 9, T-16S, R-32E
Lea County, New Mexico

Gentlemen:

The following is a tabulation of the deviation tests conducted while drilling our above captioned well which has been completed in the Permo-Penn formation:

<u>Depth</u>	<u>(deg.) Deviation from the Vertical</u>
250	$\frac{1}{4}$
610	$1\frac{1}{4}$
1140	1
1653	1
2149	1
3140	$\frac{3}{4}$
3520	$\frac{3}{4}$
4039	$1\frac{1}{2}$
4364	1
4825	$\frac{3}{4}$
5320	$\frac{1}{2}$
5788	1
6325	1
6525	$\frac{3}{4}$
7000	1
7420	1
8304	$1\frac{1}{4}$
8770	1
9238	$\frac{3}{4}$
9530	1
9880	1
10,360	1
10,615	$\frac{1}{2}$

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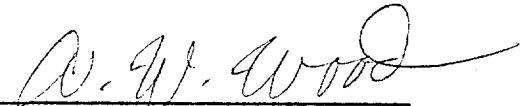
SEP 7 1972

D. C. C.
ARTESIA, OFFICE

a unit of Monsanto Company

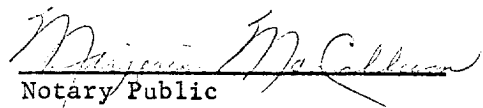
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I, A. W. Wood, being first duly sworn on oath, state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.


District Production Manager

STATE OF TEXAS X
COUNTY OF MIDLAND X

Subscribed and sworn to before me this 5th day of September, 1972.


Notary Public
Midland Co., Texas

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O. C. C.
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