

Monsanto

Monsanto Company
1330 Midland National Bank Tower
500 West Texas
Midland, Texas 79701
Phone: (915) 683-3306

February 19, 1981

New Mexico Oil Conservation Commission
PO Box 1980
Hobbs, N.M. 88240

RE: Back Basin Unit Well No. 1
Sec. 20, T-23S, R-34E
Lea County, New Mexico

Gentlemen:


The following is a tabulation of the deviation tests conducted while drilling our above captioned well which was plugged back to 13,155'.

<u>Footage</u>	<u>(Deg.) Deviation from the Vertical</u>
753	3/4
1280	1
1806	1/8
2137	1/4
2704	1
3608	2
3905	2
4316	2 1/4
4710	4 1/2
4801	4 1/4
4926	4 1/2
5042	4 1/2
5120	4 1/2
5320	3
5870	3 1/4
6099	2 3/4
6275	2 3/4
7090	2 3/4
7310	2 1/2
7620	2
7860	1 3/4
8200	1 3/4
8674	1 1/2
9135	1 1/2
9450	1 1/2
10,464	1
10,900	1/2
11,940	1 1/2
13,374	2
14,145	2 1/4

Page 2
New Mexico Oil Conservation Commission
February 19, 1981

I, D. E. Brown, 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.

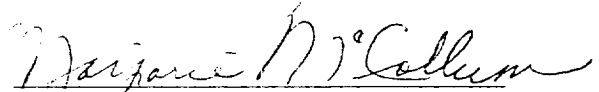
Yours very truly,


D. E. Brown
Regional Production Manager

DEB:CH:er

State of Texas *l l*
County of Midland *l l*

Subscribed and sworn to before me this 19th day of February, 1981


Marjorie McCollum
Notary Public