Monsanto

Monsanto Company 317 First Savings & Loan Building 101 North Marienfeld Midland, Texas 79701 Phone: (915) 683-3306

April 9, 1974

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

RE: Avalon Hills Well #1
Located 1980' FWL & 660' FSL
Sec. 7, T-21S, R-27E
Eddy 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 Morrow.

| Footage | (Deg.) Deviation from the Vertical |
|---------|------------------------------------|
| 120 | 1 |
| 368 | 1 |
| 600 | 11/2 |
| 807 | 1 |
| 1,020 | $1\frac{1}{2}$ |
| 1,220 | 2 ¹ / ₂ |
| 1,340 | $2\frac{1}{2}$ |
| 1,440 | 2 ¹ / ₂ |
| 1,590 | 24 |
| 1,756 | 3 |
| 1,786 | 3 |
| 1,872 | 2 3/4 |
| 2,039 | $2\frac{1}{2}$ |
| 2,164 | 2 ¹ / ₂ |
| 2,225 | $3\frac{1}{2}$ |
| 2,315 | $2\frac{1}{2}$ |
| 2,386 | $2\frac{1}{2}$ |
| 2,459 | 24 |
| 2,576 | 1 3/4 |
| 2,915 | 1 |
| 3,475 | 1 |
| 3,970 | 11 |
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