

December 30, 1970

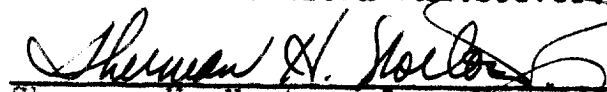
Deviation surveys taken on Union Oil Company of California Federal "20"
No. 1, Section 20, 8-38, Roosevelt County, New Mexico.

| <u>Depth</u> | <u>Degree</u> |
|--------------|---------------|
| 351 | 1/2 |
| 840 | 1/2 |
| 1338 | 3/4 |
| 1833 | 1/4 |
| 2111 | 3/4 |
| 2607 | 3/4 |
| 3022 | 3/4 |
| 3521 | 1 |
| 3650 | 1 |
| 3920 | 1 |
| 4120 | 1 |
| 4285 | 1 |
| 4480 | 1 |
| 4580 | 1 |
| 4724 | 3/4 |
| 4793 | 1 |


I hereby certify that I have personal knowledge of the facts and data placed on this sheet, and that such information given above is true and complete.


Sherman H. Norton, Jr., Vice President
Sitton and Norton Drilling Company

Before me, the undersigned authority, on this day personally appeared Sherman H. Norton, Jr., known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.


Sherman H. Norton, Jr., Vice President

Sworn and Subscribed to before me, this the 30 day of December, 1970.


Notary Public in and for Lubbock County,
Texas.

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