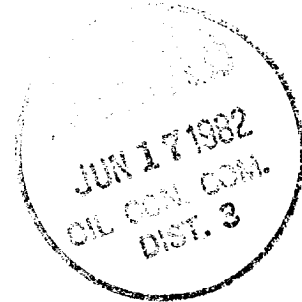


AFFIDAVIT OF DEVIATION SURVEYS

SUBJECT WELL: New Mexico "B" Com #1E
800' FNL & 800' FWL
Section 16, T29N-R11W
Bloomfield Chacra &
Basin Dakota Fields
San Juan County, New Mexico

DEVIATION RECORD

| DATE | DEPTH | DEVIATION |
|------------|-------|-----------|
| 12/08/1981 | 316' | 1.00 |
| 12/09/1981 | 1319' | 1.00 |
| 12/09/1981 | 1943' | .75 |
| 12/09/1981 | 822' | 1.00 |
| 12/10/1981 | 2477' | .75 |
| 12/11/1981 | 3441' | 1.00 |
| 12/11/1981 | 3973' | 1.25 |
| 12/11/1981 | 4503' | 1.25 |
| 12/12/1981 | 4703' | 2.00 |
| 12/13/1981 | 5205' | 1.00 |
| 12/14/1981 | 5805' | 1.00 |
| 12/15/1981 | 6242' | 2.50 |
| 12/15/1981 | 6363' | 3.75 |
| 12/17/1981 | 6630' | 4.00 |



I hereby swear or affirm that the information given herewith is a complete and correct record of all deviation surveys on this well so far as can be determined from available records.

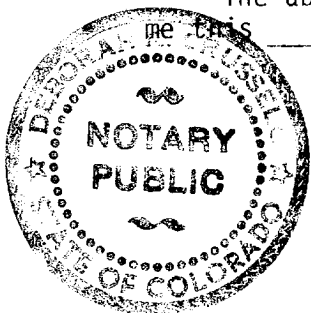
COMPANY: UNION TEXAS PETROLEUM CORPORATION

NAME: Thomas C. Belcha

Position: Division Petroleum Engineer

Address: 1860 Lincoln Street, Suite 1010
Denver, Colorado 80295

The above Affidavit of Deviation Surveys were subscribed and sworn to before me this 10th day of June, 1982.



Signature: Deborah K. Crussell
Deborah K. Crussell
8828 East Florida Ave., G-7
Denver, Colorado 80231