

INCLINATION REPORT

APACHE CORPORATION  
1720 Wilco Building  
Midland, Texas 79701

SITING OF WELLS No. 1  
660' FEL & 1980' FNL  
JUL 30 11 29 3 AM '68  
33-E,  
Lea County, New Mexico

RECORDED & INDEXED  
JUN 25 1 25 11 1968

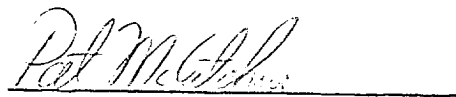
RECORD OF INCLINATION

| <u>Depth (feet)</u> | <u>Angle of Inclination (degrees)</u> | <u>Displacement (feet)</u> | <u>Accumulative Displacement (feet)</u> |
|---------------------|---------------------------------------|----------------------------|---|
| 355                 | 1/2                                   | 3.09                       | 3.09                                    |
| 350                 | 1/2                                   | 4.31                       | 7.40                                    |
| 1,350               | 3/4                                   | 6.55                       | 13.95                                   |
| 1,850               | 3/4                                   | 6.55                       | 20.50                                   |
| 2,350               | 1                                     | 8.75                       | 29.25                                   |
| 2,760               | 1 3/4                                 | 12.51                      | 41.76                                   |
| 3,250               | 1 3/4                                 | 14.95                      | 56.71                                   |
| 3,520               | 1                                     | 4.72                       | 61.43                                   |
| 3,990               | 1/4                                   | 2.07                       | 63.50                                   |
| 4,096               | 1                                     | 1.85                       | 65.35                                   |
| 4,472               | 1 1/4                                 | 8.20                       | 73.55                                   |
| 4,970               | 1 1/4                                 | 10.85                      | 84.41                                   |
| 5,460               | 1 1/4                                 | 10.68                      | 95.09                                   |
| 5,531               | 1 1/4                                 | 1.55                       | 96.64                                   |
| 5,930               | 1 1/4                                 | 8.70                       | 105.34                                  |
| 6,420               | 1 1/2                                 | 12.84                      | 118.18                                  |
| 6,760               | 1 1/2                                 | 8.91                       | 127.09                                  |
| 7,215               | 3/4                                   | 5.96                       | 133.05                                  |
| 7,710               | 1                                     | 8.66                       | 141.71                                  |
| 8,041               | 1                                     | 5.79                       | 147.50                                  |
| 8,540               | 1 1/2                                 | 13.07                      | 160.57                                  |
| 9,030               | 1 3/4                                 | 14.95                      | 175.52                                  |
| 9,340               | 1 1/2                                 | 8.12                       | 183.64                                  |
| 9,543               | 1 3/4                                 | 6.20                       | 189.84                                  |
| 9,890               | 1 3/4                                 | 10.62                      | 200.46                                  |

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

  
VERNA DRILLING COMPANY  
Levelland, Texas

Sworn and Subscribed before me, this the 12th day of June, 1968.

  
Notary Public in and for  
Hockley County, Texas