

INCLINATION REPORT

FIELD NAME Jenkins Cisco COUNTY Leon STATE New Mexico  
OPERATOR Apache Corporation ADDRESS 2000 Wilco Building CITY Midland STATE Texas  
LEASE NAME & NO. Anderson "A" WELL NO. 1 WELL LOCATION Sec. 19; T-9-S; R-35-E

RECORD OF INCLINATION

| <u>DEPTH (feet)</u> | <u>ANGLE OF INCLINATION (degrees)</u> | <u>DISPLACEMENT (feet)</u> | <u>ACCUMULATIVE DISPLACEMENT (feet)</u> |
|---------------------|---------------------------------------|----------------------------|-----------------------------------------|
| 150                 | 1/4                                   | .66                        | .66                                     |
| 400                 | 1/2                                   | 2.20                       | 2.86                                    |
| 930                 | 1/2                                   | 4.66                       | 7.52                                    |
| 1620                | 1/4                                   | 3.04                       | 10.56                                   |
| 2135                | 1/4                                   | 2.27                       | 12.83                                   |
| 2510                | 1                                     | 6.56                       | 19.39                                   |
| 3130                | 3/4                                   | 8.18                       | 27.57                                   |
| 3400                | 1                                     | 4.72                       | 32.29                                   |
| 3890                | 1/2                                   | 4.31                       | 36.60                                   |
| 4100                | 1                                     | 3.67                       | 40.27                                   |
| 4250                | 1/2                                   | 1.32                       | 41.59                                   |
| 4580                | 3/4                                   | 4.36                       | 45.95                                   |
| 4940                | 1/4                                   | 1.58                       | 47.53                                   |
| 5370                | 1/4                                   | 1.89                       | 49.42                                   |
| 5860                | 1/4                                   | 2.16                       | 51.58                                   |
| 6300                | 1/2                                   | 3.78                       | 55.36                                   |
| 6873                | 1                                     | 10.02                      | 65.38                                   |
| 7206                | 3/4                                   | 4.40                       | 69.78                                   |
| 7443                | 1                                     | 4.15                       | 73.93                                   |
| 7636                | 3/4                                   | 2.55                       | 76.48                                   |
| 7892                | 3/4                                   | 3.38                       | 79.86                                   |
| 8155                | 1/2                                   | 2.31                       | 82.17                                   |
| 8354                | 1                                     | 3.48                       | 85.65                                   |
| 8530                | 1                                     | 3.08                       | 88.73                                   |
| 8702                | 1 1/4                                 | 3.75                       | 92.48                                   |
| 8765                | 3/4                                   | .83                        | 93.31                                   |
| 8941                | 1/2                                   | 1.55                       | 94.86                                   |
| 9200                | 3/4                                   | 3.42                       | 98.28                                   |
| 9464                | 1                                     | 4.62                       | 102.90                                  |
| 9700                | 3/4                                   | 3.12                       | 106.02                                  |

TOTAL DISPLACEMENT 106.02

SURVEY WAS RUN IN OPEN HOLE.

I HEREBY CERTIFY THAT I HAVE PERSONAL KNOWLEDGE OF THE DATA AND FACTS PLACED ON THIS FORM, AND THAT SUCH INFORMATION GIVEN ABOVE IS TRUE AND COMPLETE.

Delton Marcum  
SIGNATUREMarcum Drilling Company  
COMPANYL. Z. Williams  
L. Z. Williams, Apache CorporationSubscribed and sworn to before me this 16th day of February, 1966Margaret White  
Notary Public, Midland County, TexasMy commission expires  
June 1, 1967MARGARET WHITE—Notary Public  
In and For Midland County, Texas