

RECEIVED  
JAN 02 1981

Following is a summary of slope tests taken with the best instruments available on the above captioned well. These tests indicate inclination from vertical.

| <u>Depth (Feet)</u> | <u>Angle<br/>Inclination Degrees</u> | <u>Course<br/>Displacement (Feet)</u> | <u>Accumulative<br/>Displacement (Feet)</u> |
|---------------------|--------------------------------------|---------------------------------------|---------------------------------------------|
| 200                 | 1/4                                  | .88                                   | .88                                         |
| 485                 | 1 1/4                                | 6.21                                  | 7.09                                        |
| 683                 | 1                                    | 3.47                                  | 10.57                                       |
| 967                 | 1                                    | 4.97                                  | 15.54                                       |
| 1450                | 3/4                                  | 6.33                                  | 21.87                                       |
| 1870                | 2 3/4                                | 20.16                                 | 42.03                                       |
| 1954                | 3/4                                  | 1.10                                  | 43.13                                       |
| 2048                | 4                                    | 6.56                                  | 49.69                                       |
| 2100                | 3 3/4                                | 3.40                                  | 53.09                                       |
| 2342                | 4                                    | 16.89                                 | 69.98                                       |
| 2377                | 4                                    | 2.44                                  | 72.42                                       |
| 2449                | 4                                    | 5.03                                  | 77.45                                       |
| 2492                | 3 3/4                                | 2.81                                  | 80.26                                       |
| 2554                | 3                                    | 3.24                                  | 83.50                                       |
| 2644                | 2 1/2                                | 3.92                                  | 87.42                                       |
| 2800                | 2 1/4                                | 6.13                                  | 93.55                                       |
| 3200                | 1 1/4                                | 8.72                                  | 102.27                                      |
| 3510                | 3/4                                  | 4.06                                  | 106.33                                      |
| 4010                | 3/4                                  | 6.55                                  | 112.88                                      |
| 4200                | 1/4                                  | .84                                   | 113.72                                      |
| 4500                | 1/4                                  | 1.32                                  | 115.04                                      |
| 5000                | 1/4                                  | 2.20                                  | 117.24                                      |
| 5500                | 1/2                                  | 4.35                                  | 121.59                                      |
| 5831                | 1/2                                  | 2.88                                  | 124.47                                      |
| 6117                | 1/2                                  | 2.49                                  | 126.96                                      |
| 6600                | 3/4                                  | 6.33                                  | 133.29                                      |
| 7000                | 3/4                                  | 5.24                                  | 138.53                                      |
| 7300                | 1 3/4                                | 9.15                                  | 147.68                                      |
| 7576                | 1 1/2                                | 7.23                                  | 154.91                                      |
| 7893                | 1 3/4                                | 9.67                                  | 164.58                                      |
| 8186                | 1 3/4                                | 8.94                                  | 173.52                                      |
| 8550                | 1 1/4                                | 7.94                                  | 181.46                                      |
| 9050                | 1/4                                  | 2.20                                  | 183.66                                      |
| 9500                | 1/4                                  | 1.98                                  | 185.64                                      |

DELTA DRILLING COMPANY

*Galen Tucker*  
Galen Tucker  
Drilling Engineer

STATE OF TEXAS  
COUNTY OF ECTOR

BEFORE ME, the undersigned authority, on this day personally appeared  
GALEN TUCKER, known to be the person whose name is subscribed to the foregoing  
instrument.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS the 29th day of December, 1980.



*Carolyn Stringer*  
Carolyn Stringer, Notary Public  
in and for Ector County, Texas