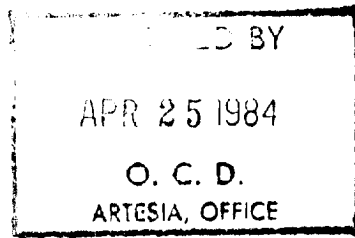


Read & Stevens, Inc.  
-page 2-

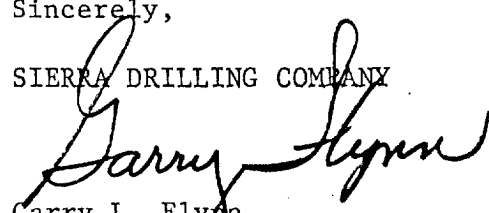


9639' - 1 1/2°  
10,299' - 1 1/2°  
10,527' - 1 1/2°  
10,981' - 1 3/4°

11,236' - 1 1/4°  
11,771' - 1 1/4°  
12,180' - 1/2°

Sincerely,

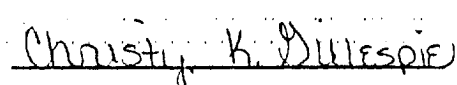
SIERRA DRILLING COMPANY

  
Garry L. Flynn  
Drilling Superintendent

GLF/ckg

STATE OF TEXAS )  
                          )  
COUNTY OF ECTOR)

The foregoing was acknowledged before me this 26th day of January, 1984.

  
Christy K. Gillespie

My commission expires 9-30-85