

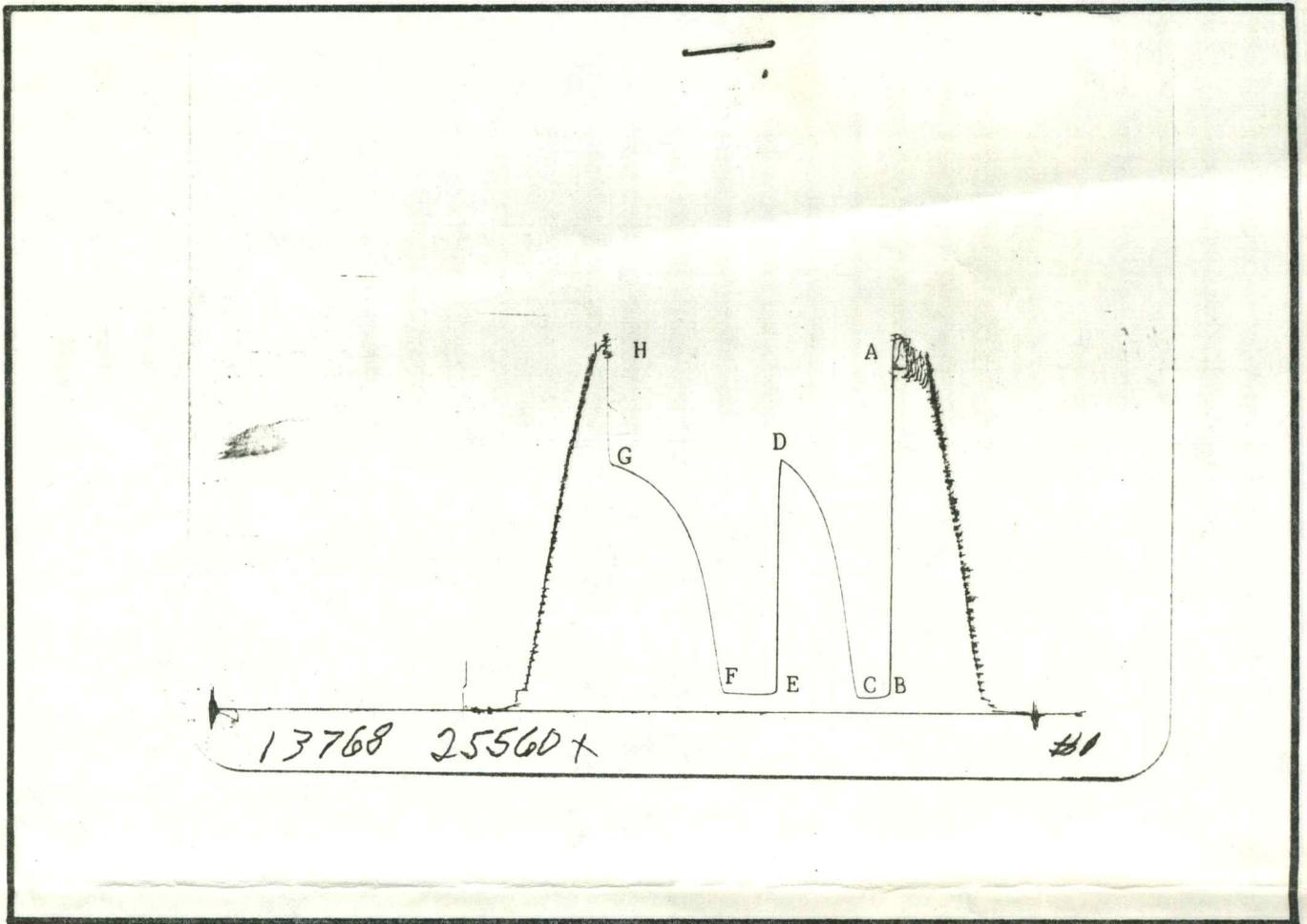
### DRILL-STEM TEST DATA

|  |                                    |                  |                 |
|--|------------------------------------|------------------|-----------------|
| Company  | Texas Energies, Inc.               | Test No.         | 1               |
| Well Name & Number                                       | Mearis #1-26                       | Zone Tested      | Mississippian   |
| Company Address  | P.O. Box 947, Pratt, Ks. 67124     | Date             | 8-22-85         |
| Company Rep.   | Scott Alberg                       | Tester           | Stacey Monaghan |
| Contractor   | Wheatstate Oilfield Services, Inc. | Elevation        | 1699            |
| Location: Sec. 26 Twp. 30s Rge. 12w Co. Barber State Ks. |                                    | Est. Feet of Pay | 10              |

Recorder No. 13637 Type AK-1 Range 6075 PSI  
 Recorder Depth 4305 Clock # 7062  
 (A) Initial Hydrostatic Mud 2183 PSI  
 (B) First Initial Flow Pressure 74 PSI  
 (C) First Final Flow Pressure 74 PSI  
 (D) Initial Shut-in Pressure 1434 PSI  
 (E) Second Initial Flow Pressure 115 PSI  
 (F) Second Final Flow Pressure 115 PSI  
 (G) Final Shut-in Pressure 1434 PSI  
 (H) Final Hydrostatic Mud 2151 PSI  
 Temperature 130<sup>o</sup>  
 Mud Weight 9.3 Viscosity 42  
 Fluid Loss 12.4  
 Interval Tested 4268-4310  
 Anchor Length 42  
 Top Packer Depth 4263  
 Bottom Packer Depth 4268  
 Total Depth 4310  
 Drill Pipe Size 4½" XH  
 Wt. Pipe I. D. \_\_\_\_\_ Ft. Run \_\_\_\_\_  
 Recovery-Total Feet 220  
 Recovered 180 Feet Of Gas Cut Mud  
 Recovered 40 Feet Of Gas & Water Cut Mud  
 Recovered \_\_\_\_\_ Feet Of \_\_\_\_\_  
 Extra Equipment Safety Joint, Bowen Jars

Recorder No. 13768 Type AK-1 Range 4195 PSI  
 Recorder Depth 4300 Clock # 25560  
 Tool Open Before I.S.I. 30 Mins.  
 Initial Shut-in 60 Mins.  
 Flow Period 45 Mins.  
 Final Shut-in 90 Mins.  
 Top Choke Size 1" Hole Size 7 7/8"  
 Bottom Choke Size 3/4" Rubber Size 6 3/4"  
 Tool Open @ 6:45 A.M.  
 Blow Remarks \_\_\_\_\_  
 1st Open: Strong Blow to Bottom of Bucket  
in 1 Minute.  
 2nd Open: Strong Blow to Bottom of Bucket  
in 1 Minute.  
 Gas to Surface 40 Minutes into 2nd Open. To  
Small to gauge.  
 Recovery Chlorides: 22,000 PPM  
 Resistivity: .29 OHM Meters @ 85<sup>o</sup>  
 Drill Collars I.D. 2.25, Ft. Run 180

Price of Job 920.00



This is an actual photograph of recorder chart.

| POINT                                  | PRESSURE      |                |
|--|---------------|----------------|
|  | Field Reading | Office Reading |
| (A) Initial Hydrostatic Mud .....      | 2183          | PSI            |
| (B) First Initial Flow Pressure .....  | 74            | PSI            |
| (C) First Final Flow Pressure .....    | 74            | PSI            |
| (D) Initial Closed-in Pressure .....   | 1434          | PSI            |
| (E) Second Initial Flow Pressure ..... | 115           | PSI            |
| (F) Second Final Flow Pressure .....   | 115           | PSI            |
| (G) Final Closed-in Pressure .....     | 1434          | PSI            |
| (H) Final Hydrostatic Mud .....        | 2151          | PSI            |