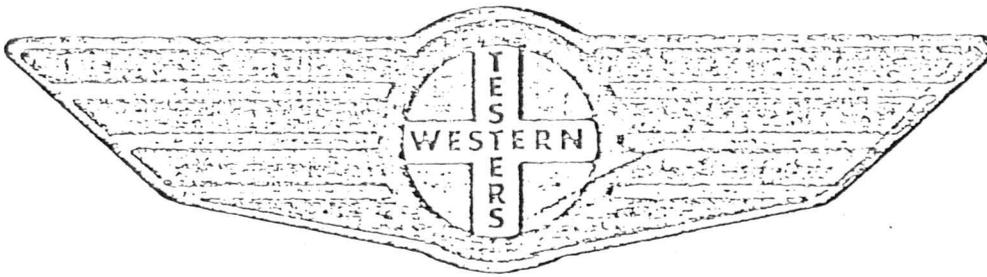


# FORMATION

# TEST

# REPORT



Home Office:

Wichita, Kansas 67201

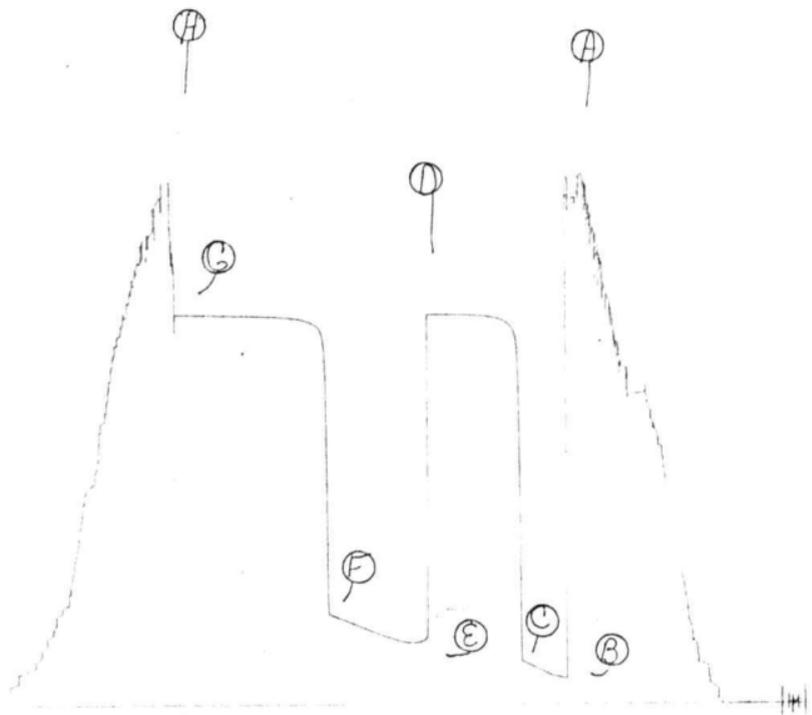
P.O. Box 1599

Phone (316) 262-5861

Company TEXAS ENERGIES INC. Lease and Well No. #1-21 LAWRENZ Sec. 21 Twp. 30S Rge. 12W Test No. 2 Date 7/17/84

366 D-1 "C" - TKT # 3149

I



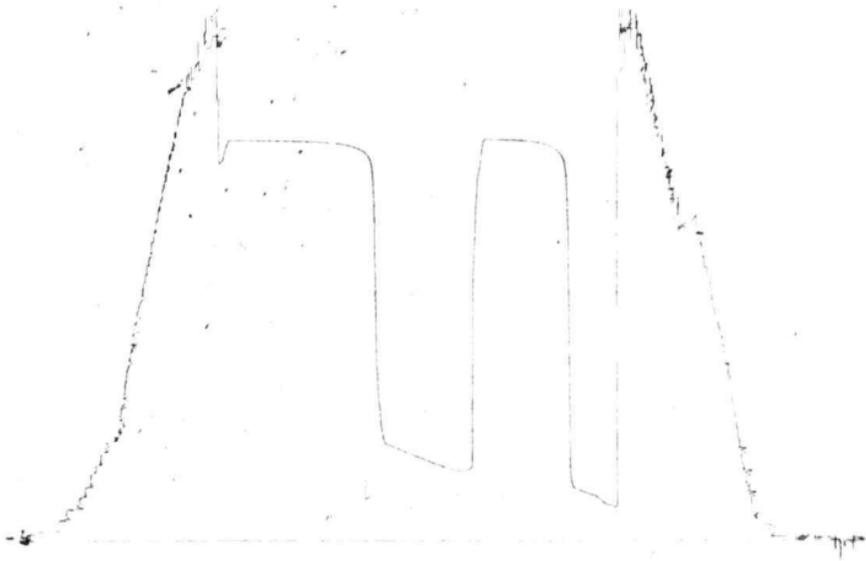
13267

DST#?

TKT# 3149

---

0



WESTERN TESTING COMPANY INC.  
SUBSURFACE PRESSURE SURVEY

DATE: 7/17/84 TICKET #3149  
 CUSTOMER: TEXAS ENERGIES INC. LEASE: LAWRENZ  
 WELL: 1-21 TEST: 2 GEOLOGIST: DIBS  
 ELEVATION (KB): 1798 FORMATION: MASSEY ZONE  
 SECTION: 21 TOWNSHIP: 30S  
 RANGE: 12W COUNTY: BARBER STATE: KANSAS  
 GAUGE SN #2606 RANGE: 4150 CLOCK: 12

INTERVAL TEST FROM: 4317 FT TO: 4350 FT TOTAL DEPTH: 4350 FT  
 DEPTH OF SELECTIVE ZONE: FT  
 PACKER DEPTH: 4312 FT SIZE: 6 5/8 IN PACKER DEPTH: 4317 FT SIZE: 6 5/8 IN  
 PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: WHEATSTATE  
 MUD TYPE: DRISPAC VISCOSITY: 46  
 WEIGHT: 9.4 WATER LOSS (CC): 9.0  
 CHLORIDES (P.P.M.): 18000  
 JARS - MAKE: W.T.C. SERIAL NUMBER: 411  
 DID WELL FLOW? NO REVERSED OUT? NO  
 DRILL COLLAR LENGTH: 188 FTA I.D.: 2.25 IN  
 WEIGHT PIPE LENGTH: FTA I.D.: IN  
 DRILL PIPE LENGTH: 4101 FTA I.D.: 3.8 IN  
 TEST TOOL LENGTH: 28 FTA TOOL SIZE: 5 1/2 O.D. IN  
 ANCHOR LENGTH: 33 FTA SIZE: 5 1/2 O.D. IN  
 SURFACE CHOKE SIZE: 3/4 IN BOTTOM CHOKE SIZE: 3/4 IN  
 MAIN HOLE SIZE: 7 7/8 IN TOOL JOINT SIZE: 4 1/2 F.H. IN

BLOW: STRONG BLOW IN 15 MINUTES ON INITIAL FLOW PERIOD.

RECOVERED: 160 FT OF: SLIGHTLY OIL CUT MUD  
 RECOVERED: 400 FT OF: WATER  
 RECOVERED: FT OF: CHLORIDES 132000 PPM  
 RECOVERED: FT OF:  
 RECOVERED: FT OF:

REMARKS:

TIME SET PACKER(S): 7:25 A.M. TIME STARTED OFF BOTTOM: 11:25 A.M.  
 WELL TEMPERATURE: 136 °F  
 INITIAL HYDROSTATIC PRESSURE: (A) 2155 PSI  
 INITIAL FLOW PERIOD MIN: 30 (B) 111 PSI TO (C) 186 PSI  
 INITIAL CLOSED IN PERIOD MIN: 57 (D) 1648 PSI  
 FINAL FLOW PERIOD MIN: 60 (E) 265 PSI TO (F) 386 PSI  
 FINAL CLOSED IN PERIOD MIN: 93 (G) 1651 PSI  
 FINAL HYDROSTATIC PRESSURE (H) 2153 PSI



