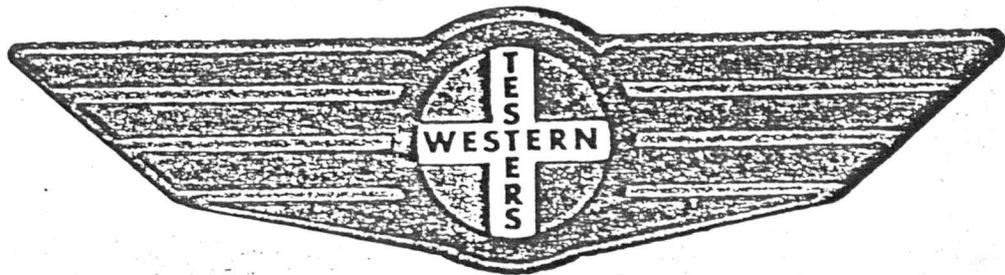


# FORMATION

# TEST

# REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

ny PETROLEUM ENERGY, INC. Lease & Well No. #1 "C" STOLTENBERG Sec. 21 Twp. 16s Rge. 10W Test No. 1 Date 4/4/02

WESTERN TESTING CO. INC.  
SUBSURFACE PRESSURE SURVEY

DATE: 4/2/85  
CUSTOMER: PETROLEUM ENERGY INC.  
WELL: 1  
ELEVATION (KB): 1851  
SECTION: 21  
RANGE: 10W  
GAUGE SN #13759

TEST: 1  
FORMATION: ARBUCKLE  
TOWNSHIP: 16S  
COUNTY: ELLSWORTH  
RANGE: 3900

TICKET #7236  
LEASE: "C" STOLTENBERG  
GEOLOGIST: WREATH  
STATE: KANSAS  
CLOCK: 12

INTERVAL TEST FROM: 3287 FT TO: 3314 FT TOTAL DEPTH: 3314 FT  
DEPTH OF SELECTIVE ZONE: FT  
PACKER DEPTH: 3282 FT SIZE: 6 5/8 IN PAKER DEPTH: 3287 FT SIZE: 6 5/8 IN  
PACKER DEPTH: FT SIZE: IN PAKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: WHITE & ELLIS DRLG  
MUD TYPE: STARCH VISCOSITY: 37  
WEIGHT: 9.8 WATER LOSS (CC): 13.6  
CHLORIDES (P.P.M.): 54000

JARS - MAKE: SERIAL NUMBER:  
DID WELL FLOW? REVERSED OUT?  
DRILL COLLAR LENGTH: 330 FT I.D.: 2.25 IN  
WEIGHT PIPE LENGTH: FT I.D.: IN  
DRILL PIPE LENGTH: 2936 FT I.D.: 3.8 IN  
TEST TOOL LENGTH: 21 FT TOOL SIZE: 5 1/2 OD IN  
ANCHOR LENGTH: 27 FT SIZE: 5 1/2 OD 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 XH IN

BLOW: INITIAL FLOW PERIOD WEAK BLOW BUILDING TO A  
STRONG BLOW. HOSE 10" INTO BUCKET. FINAL  
FLOW PERIOD WEAK BLOW BUILDING TO A FAIR  
BLOW. HOSE 8" INTO BUCKET.

RECOVERED: 30 FT OF: GAS ABOVE FLUID.  
RECOVERED: 30 FT OF: HEAVY GAS & OIL CUT MUD.  
RECOVERED: FT OF: (40% GAS; 25% OIL; 35% MUD).  
RECOVERED: 370 FT OF: FROGGY OIL (25% GAS; 60% OIL; 15% MUD).  
RECOVERED: FT OF:  
RECOVERED: FT OF:  
RECOVERED: FT OF:  
RECOVERED: FT OF:  
RECOVERED: FT OF:

REMARKS:

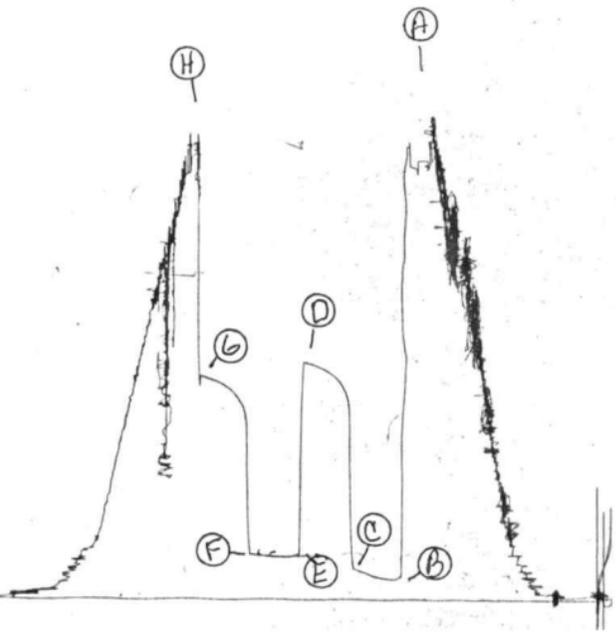
TIME SET PACKER(S): 5:05 AM TIME STARTED OFF BOTTOM: 7:05 AM  
WELL TEMPERATURE: 114 °F  
INITIAL HYDROSTATIC PRESSURE: (A) 1740 PSI  
INITIAL FLOW PERIOD MIN: 30 (B) 77 PSI TO (C) 120 PSI  
INITIAL CLOSED IN PERIOD MIN: 27 (D) 912 PSI  
FINAL FLOW PERIOD MIN: 30 (E) 169 PSI TO (F) 176 PSI  
FINAL CLOSED IN PERIOD MIN: 30 (G) 860 PSI  
FINAL HYDROSTATIC PRESSURE (H) 1713 PSI



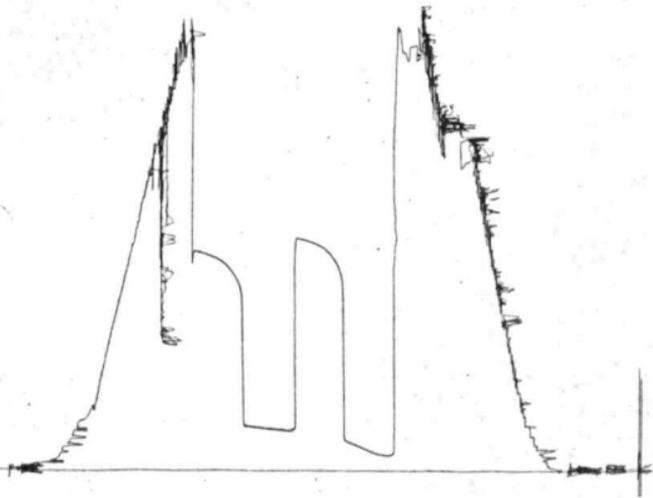
TKT # 7236

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TKT # 7236



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