

FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

COMPANY PETROLEUM ENERGY, INC. LEASE & WELL NO. #1 HAXTON SEC. 33 TWP. 18S RGE. 9W TEST NO. 1 DATE 11/24/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 11-24-85 TICKET #9239
CUSTOMER: PETROLEUM ENERGY INC. LEASE: HAXTON
WELL: 1 TEST: 1 GEOLOGIST: M.J. WREATH
ELEVATION (KB): 1706 FORMATION: ARBUCKLE
SECTION: 33 TOWNSHIP: 18S
RANGE: 9W COUNTY: RICE STATE: KANSAS
GAUGE SN #10270 RANGE: 4150 CLOCK: 12

INTERVAL TEST FROM: 3161 FT TO: 3231 FT TOTAL DEPTH: 3231 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3156 FT SIZE: 6 5/8 IN PACKER DEPTH: 3161 FT SIZE: 6 5/8 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: WHITE & ELLIS RIG #2
MUD TYPE: STARCH VISCOSITY: 42
WEIGHT: 9.7 WATER LOSS (CC): 12.8
CHLORIDES (P.P.M.): 62000

JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 357 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 2782 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 22 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 70 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 STRONG BLOW;
BOTTOM OF BUCKET IN 1 MINUTE.
FINAL FLOW PERIOD WEAK BLOW
BUILDING TO STRONG BLOW IN 5 MINUTES.

RECOVERED: 75 FT OF: GAS ABOVE FLUID.
RECOVERED: 1548 FT OF: WATER & MUD CUT GASSY OIL
RECOVERED: FT OF: (45% OIL; 20% GAS; 15% WATER; 20% MUD).
RECOVERED: FT OF: (AVERAGE OF ALL STANDS OF PIPE PULLED).
RECOVERED: FT OF:
RECOVERED: FT OF:

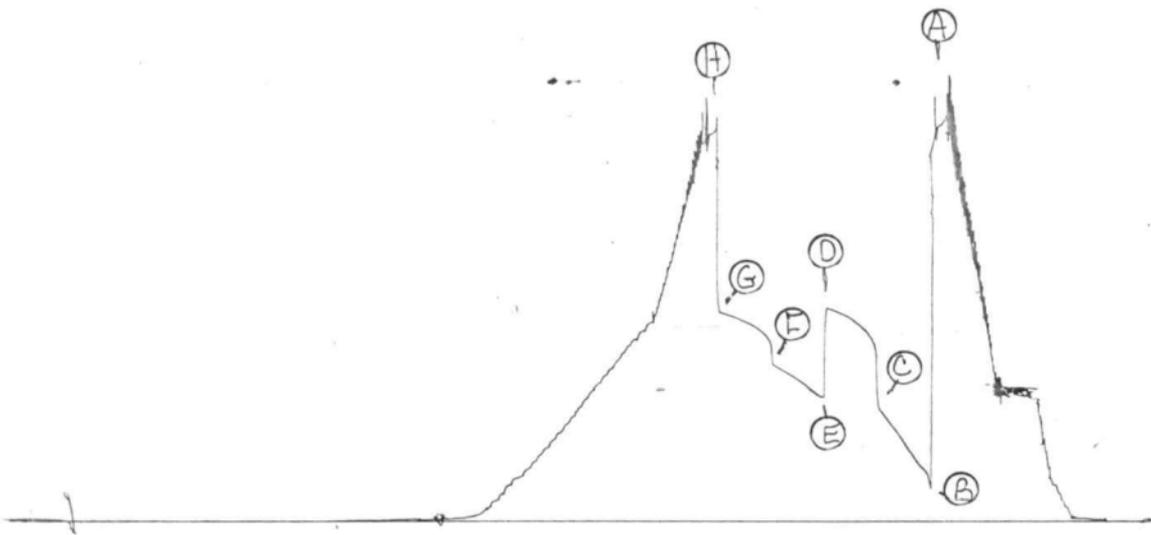
REMARKS:

TIME SET PACKER(S): 1:15 PM TIME STARTED OFF BOTTOM: 3:15 PM
WELL TEMPERATURE: 107 °F
INITIAL HYDROSTATIC PRESSURE: (A) 1641 PSI
INITIAL FLOW PERIOD MIN: 30 (B) 130 PSI TO (C) 469 PSI
INITIAL CLOSED IN PERIOD MIN: 30 (D) 889 PSI
FINAL FLOW PERIOD MIN: 30 (E) 515 PSI TO (F) 647 PSI
FINAL CLOSED IN PERIOD MIN: 30 (G) 870 PSI
FINAL HYDROSTATIC PRESSURE (H) 1608 PSI

Ykt. #9239

H

7



4ret. #9239
○

7

