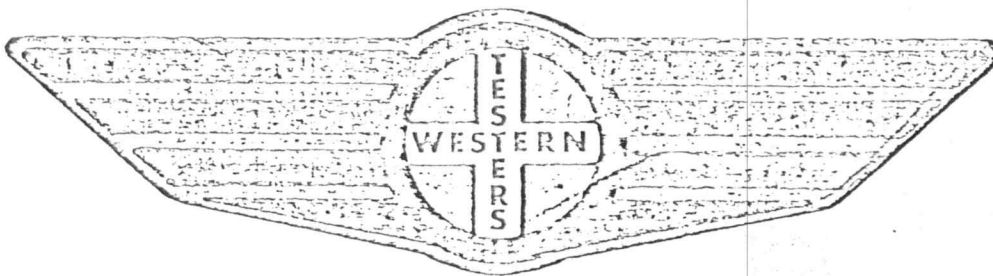


FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

WESTERN TESTING COMPANY INC.
SUBSURFACE PRESSURE SURVEY

DATE: 12/30/84
CUSTOMER: PETROLEUM INC.
WELL: #1
ELEVATION (KB): 2168
SECTION: 13
RANGE: 18W
GAUGE SN #13221

TEST: 1
FORMATION: MISS
TOWNSHIP: 29S
COUNTY: KIDWA
RANGE: 4450

TICKET #7267
LEASE: GOBIN
GEOLOGIST: HAMLIN
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 4874 FT TO: 4882 FT TOTAL DEPTH: 4882 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4869 FT SIZE: 6 5/8 IN PACKER DEPTH: 4874 FT SIZE: 6 5/8 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: MUSTANG

MUD TYPE: DRISPAC VISCOSITY: 43
WEIGHT: 9.5 WATER LOSS (CC): 11.8
CHLORIDES (P.P.M.): 10000

JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? REVERSED OUT?

DRILL COLLAR LENGTH: 61 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 4788 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 25 FT TOOL SIZE: 5 1/2 O.D. IN
ANCHOR LENGTH: 8 FT 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 XH IN

BLOW: INITIAL FLOW PERIOD WEAK BLOW WITH NO
BUILD DEAD IN 12 MINUTES. FINAL FLOW
PERIOD WEAK BLOW DEAD IN 8 MINUTES.

RECOVERED: 10 FT OF: UNCUT DRLG MUD. CHLORIDES 12000 P.P.M.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

REMARKS:

TIME SET PACKER(S): 6:53 A.M.

TIME STARTED OFF BOTTOM: 8:23 A.M.

WELL TEMPERATURE: 121 °F

INITIAL HYDROSTATIC PRESSURE:

(A) 2526

PSI

INITIAL FLOW PERIOD

MIN: 15

(B) 50

PSI TO (C) 50

PSI

INITIAL CLOSED IN PERIOD

MIN: 30

(D) 834

PSI

FINAL FLOW PERIOD

MIN: 15

(E) 55

PSI TO (F) 55

PSI

FINAL CLOSED IN PERIOD

MIN: 30

(G) 228

PSI

FINAL HYDROSTATIC PRESSURE

(H) 2437

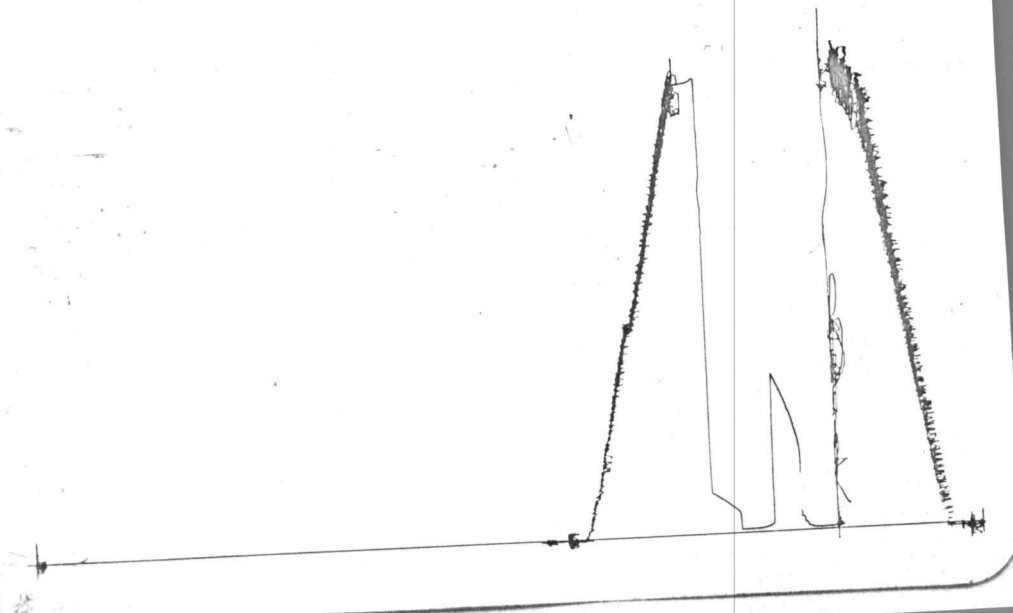
PSI

Plt # 7267

0

13551

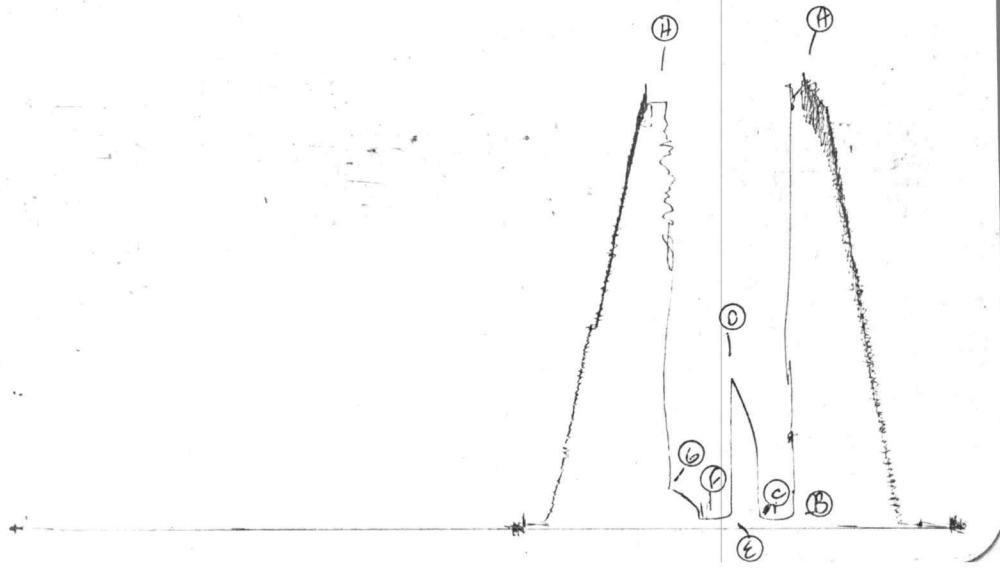
DST #



St # 7267

I

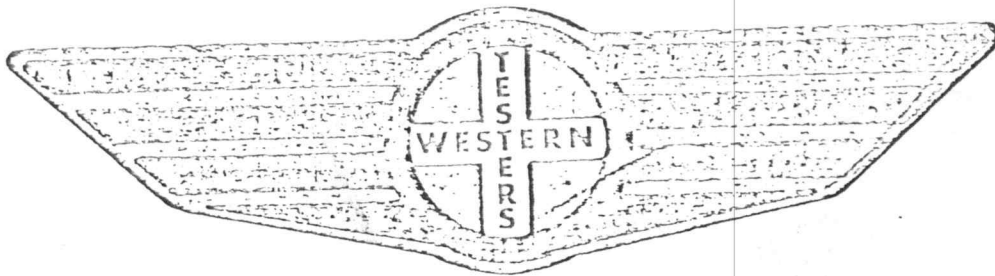
13221
DST #1



FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

PETROLEUM INC. Lease and Well No.

WESTERN TESTING COMPANY INC.
SUBSURFACE PRESSURE SURVEY

DATE: 12/30/84
CUSTOMER: PETROLEUM INC.
WELL: #1
ELEVATION (KB): 2168
SECTION: 13
RANGE: 18W
GAUGE SN #13221

TEST: 2
FORMATION: MISS
TOWNSHIP: 29S
COUNTY: KIOWA
RANGE: 4450

TICKET #7268
LEASE: GOBIN
GEOLOGIST: HAMLIN
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 4882 FT TO: 4892 FT TOTAL DEPTH: 4892 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4877 FT SIZE: 6 5/8 IN PACKER DEPTH: 4882 FT SIZE: 6 5/8 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: MUSTANG

MUD TYPE: DRISPAC VISCOSITY: 51
WEIGHT: 9.5 WATER LOSS (CC): 9.8
CHLORIDES (P.P.M.): 9500

JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? REVERSED OUT?

DRILL COLLAR LENGTH: 61 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 4801 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 20 FT TOOL SIZE: 5 1/2 O.D. IN
ANCHOR LENGTH: 10 FT 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 XH IN

BLOW: INITIAL FLOW PERIOD VERY WEAK BLOW
DEAD IN 6 MINUTES. FINAL FLOW PERIOD
VERY WEAK BLOW DEAD IN 5 MINUTES.

RECOVERED: 10 FT OF: UNCUT DRILLING MUD.
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:
RECOVERED: FT OF:

REMARKS:

TIME SET PACKER(S): 6:46 P.M.

TIME STARTED OFF BOTTOM: 8:16 P.M.

WELL TEMPERATURE: 121 °F

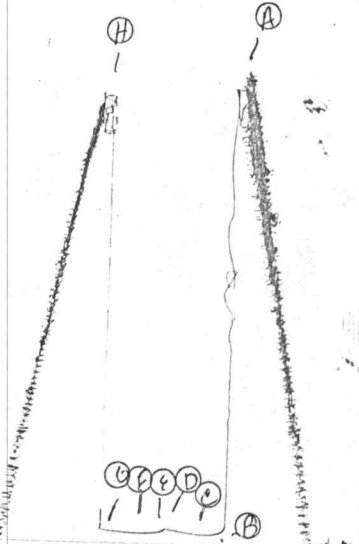
INITIAL HYDROSTATIC PRESSURE: (A) 2544 PSI
INITIAL FLOW PERIOD MIN: 15 (B) 62 PSI TO (C) 62 PSI
INITIAL CLOSED IN PERIOD MIN: 30 (D) 86 PSI
FINAL FLOW PERIOD MIN: 15 (E) 62 PSI TO (F) 62 PSI
FINAL CLOSED IN PERIOD MIN: 30 (G) 73 PSI
FINAL HYDROSTATIC PRESSURE (H) 2475 PSI

JK # 7268

I

13221

DST # 0



K# 7268

0

13551

DST #2

