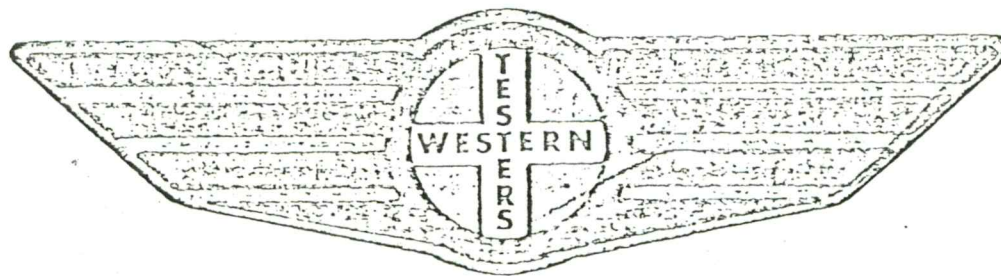


FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company F G HOLL
Lease and Well No. #2-33 ROLF
Sec. 33 Twp. 29S Rge. 11W Test No. 1 Date 6/25/87

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 6/25/84
CUSTOMER: F.G. HOLL
WELL: 2-33
ELEVATION (KB): 1835
SECTION: 33
RANGE: 11W
GAUGE SN #6233

TEST: 1
FORMATION:
TOWNSHIP: 29S
COUNTY: PRATT
RANGE: 4000

TICKET #4539
LEASE: ROLF
GEOLOGIST: SOLZE ?
INDIAN CAVE
STATE: KANSAS
CLOCK: 12

INTERVAL TEST FROM: 2739 FT TO: 2785 FT TOTAL DEPTH: 2785 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 2734 FT SIZE: 6 3/4 IN PACKER DEPTH: 2739 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: STERLING DRLG
MUD TYPE: STARCH VISCOSITY: 48
WEIGHT: 9.4 WATER LOSS (CC): 10.0
CHLORIDES (P.P.M.): 52000

JARS - MAKE: WTC SERIAL NUMBER: 414
DID WELL FLOW? NO REVERSED OUT? NO

DRILL COLLAR LENGTH: 432 FT I.D.: 2.2 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 2279 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 28 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 46 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 VERY STRONG BLOW.
GAS TO SURFACE IN 18 MINUTES?
SEE ATTACHED SHEET FOR GAS MEASUREMENTS.

RECOVERED: 180 FT OF: MUD. CHLORIDES 55000 PPM.
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): 1:15 AM
WELL TEMPERATURE: 103 °F
INITIAL HYDROSTATIC PRESSURE:
INITIAL FLOW PERIOD MIN: 30
INITIAL CLOSED IN PERIOD MIN: 30
FINAL FLOW PERIOD MIN: 60
FINAL CLOSED IN PERIOD MIN: 33
FINAL HYDROSTATIC PRESSURE

TIME STARTED OFF BOTTOM: 4:15 AM

(A) 1523 PSI
(B) 115 PSI TO (C) 128 PSI
(D) 621 PSI
(E) 126 PSI TO (F) 126 PSI
(G) 617 PSI
(H) 1422 PSI

WESTERN TESTING CO. INC.
GAS FLOW REPORT

DATE: 6/25/84
CUSTOMER: F.G. HOLL
WELL: 2-33
ELEVATION (KB): 1835
SECTION: 33
RANGE: 11W
GAUGE SN #6233

TEST: 1
COUNTY: PRATT
RANGE: 4000

TICKET #4539
LEASE: ROLF
GEOLOGIST: SOLZE ?
FORMATION: INDIAN CAVE
TOWNSHIP: 29S
STATE: KANSAS
CLOCK: 12

TIME GAUGE (MIN)	TESTER TYPE	ORIFICE SIZE	PRESSURE (PSI)	FLOW DESCRIPTION
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PRE FLOW

25	MERLA	1	7 PSIG	385000 CFPD
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SECOND FLOW

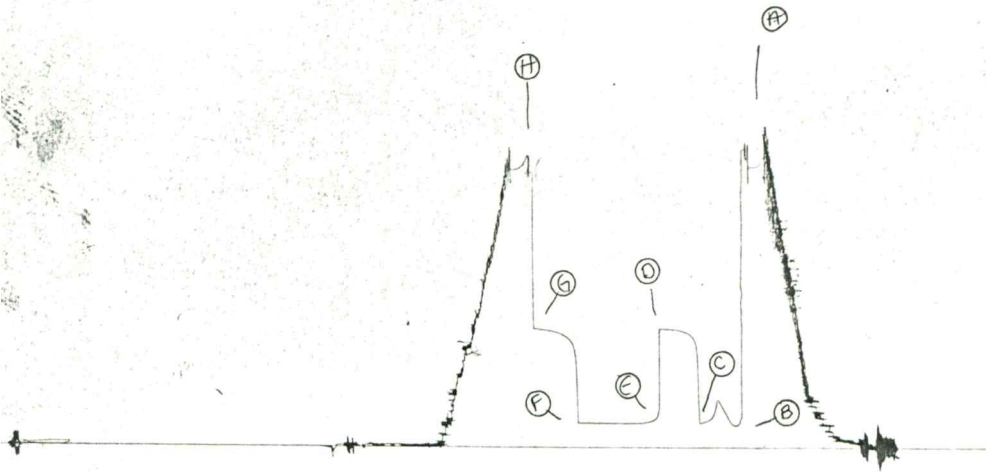
10	MERLA	1	9 PSIG	442000 CFPD
20			9	442000
30			9	442000
40			9	442000
50			9	442000
60			9	442000

GAS BOTTLE SN #:
DATE BOTTLE FILLED:
DATE TO BE INVOICED:

6233

4CIC# 4539

I



13400

40167 4539

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