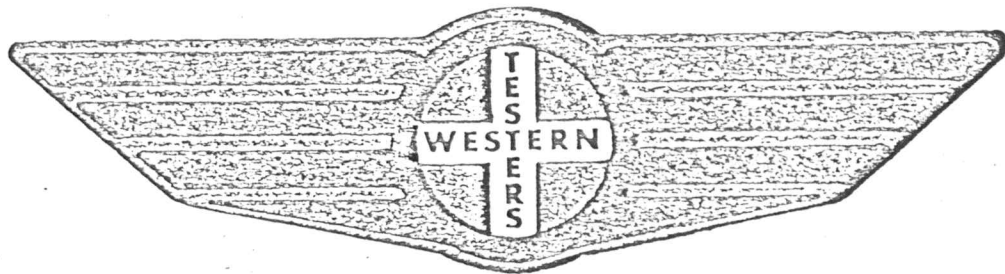


FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 9-10-85
CUSTOMER: RAINS & WILLIAMSON OIL CO INC
WELL: 1 TEST: 1
ELEVATION (KB): 1473 FORMATION: VIOLA
SECTION: 36 TOWNSHIP: 24S
RANGE: 7E COUNTY: BUTLER STATE: KANSAS
GAUGE SN #2605 RANGE: 4150 CLOCK: 12

INTERVAL TEST FROM: 3072 FT TO: 3112 FT TOTAL DEPTH: 3112 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3072 FT SIZE: 6 3/4 IN PAKER DEPTH: 3067 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PAKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: RAINS/WILLIAMSON #4
MUD TYPE: CHEMICAL VISCOSITY: 40
WEIGHT: 9.1 WATER LOSS (CC): 11.2
CHLORIDES (P.P.M.): 1500
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT?
DRILL COLLAR LENGTH: 210 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 2842 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 20 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 40 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: VERY WEAK BLOW THROUGHOUT TEST.

RECOVERED: 250	FT	OF: SALT WATER.
RECOVERED:	FT	OF: CHLORIDES 33000 PPM.
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:
RECOVERED:	FT	OF:

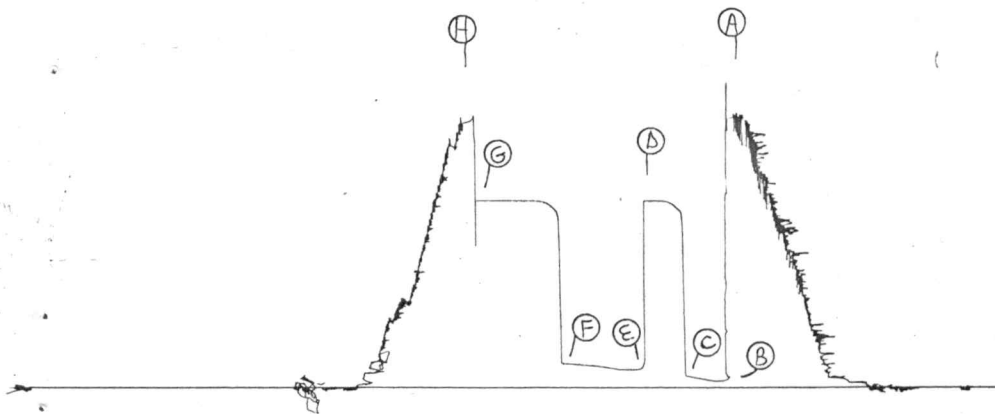
REMARKS:

TIME SET PACKER(S): 9:55 PM	TIME STARTED OFF BOTTOM: 12:55 AM
WELL TEMPERATURE: 112 °F	
INITIAL HYDROSTATIC PRESSURE:	(A) 1456 PSI
INITIAL FLOW PERIOD MIN: 30	(B) 33 PSI TO (C) 59 PSI
INITIAL CLOSED IN PERIOD MIN: 30	(D) 1009 PSI
FINAL FLOW PERIOD MIN: 60	(E) 94 PSI TO (F) 129 PSI
FINAL CLOSED IN PERIOD MIN: 63	(G) 1010 PSI
FINAL HYDROSTATIC PRESSURE	(H) 1431 PSI

TKT # 9607

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2605
DST#1



TKT # 9607

2608
DS#1

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