

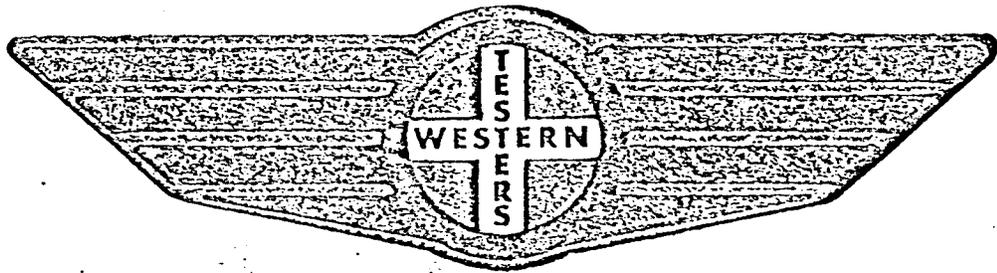
15-035-23553

21-34s-6E

FORMATION

TEST

REPORT



Home Office:

Wichita, Kansas 67201

P.O. Box 1599

Phone (316) 262-5861

Company R.R. ABDEKHALDEN

Lease & Well No. #3 WALDSCHMIDT

Sec. 21

Twp. 34s

Rge. 6E

Test No. 1

Date 6/7/85

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 6-7-85
CUSTOMER: R.R. ABDERHALDEN
WELL: 3 TEST: 1
ELEVATION (KB): 1312 FORMATION: STALNAKER
SECTION: 21 TOWNSHIP: 34S
RANGE: 6E COUNTY: COWLEY STATE: KANSAS
GAUGE SN #3351 RANGE: 4000 CLOCK: 12

TICKET #8149
LEASE: WALDSCHMIDT
GEOLOGIST: J. HANCOCK

INTERVAL TEST FROM: 1795 FT TO: 1803 FT TOTAL DEPTH: 1816 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 1795 FT SIZE: 6 3/4 IN PACKER DEPTH: 1803 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: R.R. ABDERHALDEN
MUD TYPE: CHEMICAL VISCOSITY: 46
WEIGHT: 9.5 WATER LOSS (CC):
CHLORIDES (P.P.M.):

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

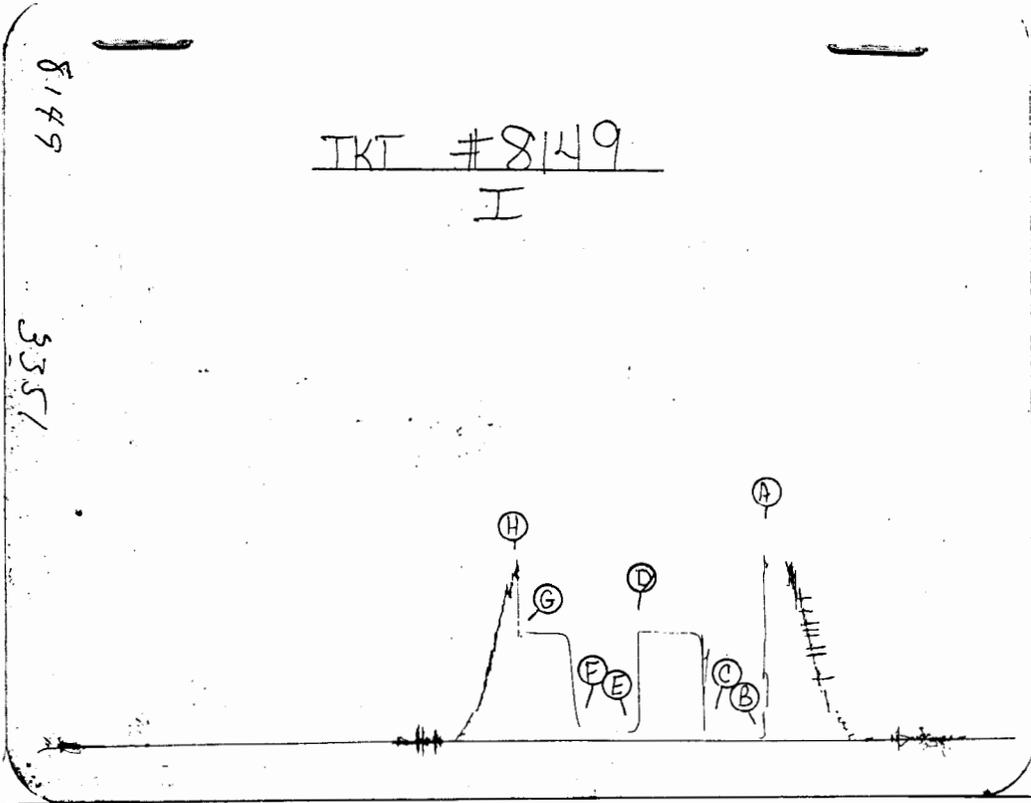
DRILL COLLAR LENGTH: 357 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 1418 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 20 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 8 FT SIZE: 5 1/2 OD IN
SURFACE CHOKE SIZE: 3/4 IN BOTTOM CHOKE SIZE: 3/4 IN
MAIN HOLE SIZE: 7 7/8 IN TOOL JOINT SIZE: 4 1/2 XH IN

BLOW: WEAK BLOW THROUGHOUT TEST.

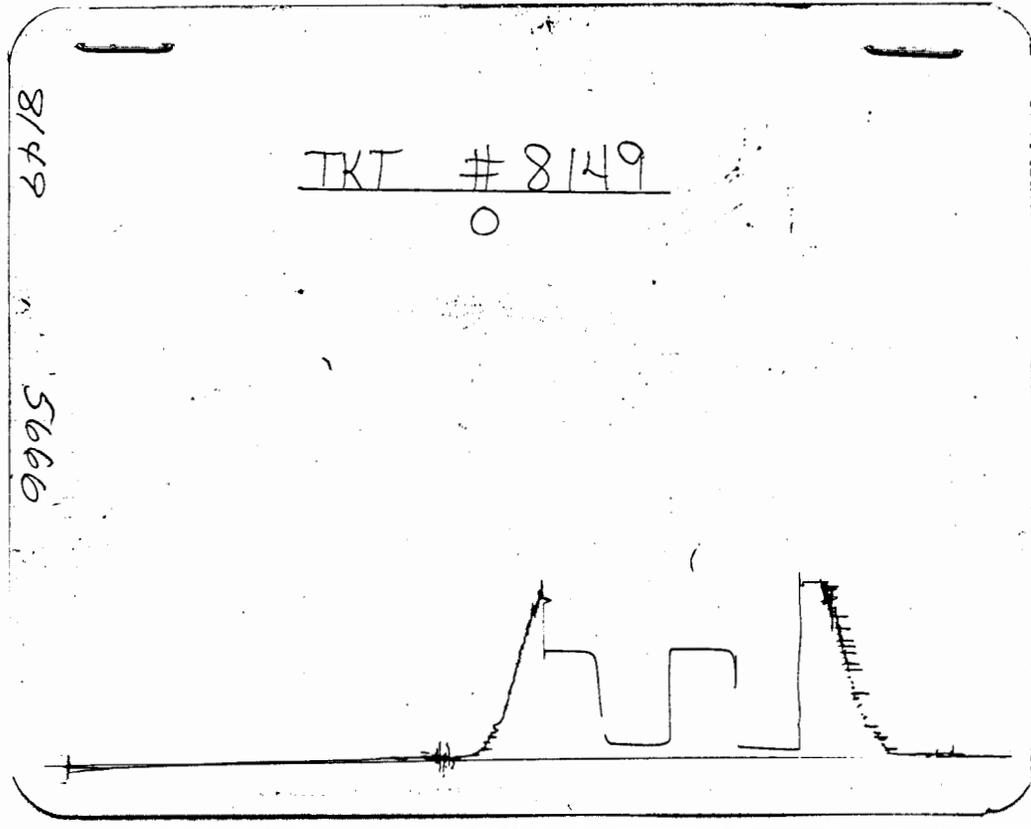
RECOVERED: 90 FT OF: MUDDY WATER WITH A SCUM OF OIL ON TOP.
RECOVERED: FT OF: CHLORIDES 56000 PPM.
RECOVERED: FT OF:
RECOVERED: FT OF:

REMARKS:

TIME SET PACKER(S): 2:30 AM TIME STARTED OFF BOTTOM: 5:30 AM
WELL TEMPERATURE: 0 °F
INITIAL HYDROSTATIC PRESSURE: (A) 924 PSI
INITIAL FLOW PERIOD MIN: 45 (B) 14 PSI TO (C) 26 PSI
INITIAL CLOSED IN PERIOD MIN: 51 (D) 564 PSI
FINAL FLOW PERIOD MIN: 45 (E) 48 PSI TO (F) 58 PSI
FINAL CLOSED IN PERIOD MIN: 48 (G) 562 PSI
FINAL HYDROSTATIC PRESSURE (H) 859 PSI



Inside Recorder



Outside Recorder