

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 10/18/83
CUSTOMER: CARR EXPLORATIONS INC.
WELL: 1 TEST: 1
ELEVATION (KB): 1287 FORMATION: SIMPSON
SECTION: 18 TOWNSHIP: 29S
RANGE: 2E COUNTY: SEDGWICK STATE: KANSAS
GAUGE SN #13265 RANGE: 3975 CLOCK: 12

INTERVAL TEST FROM: 3507 FT TO: 3520 FT TOTAL DEPTH: 3520 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 3502 FT SIZE: 6 3/4 IN PACKER DEPTH: 3507 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: MCALLISTER #9
MUD TYPE: CHEM VISCOSITY: 43
WEIGHT: 9.8 WATER LOSS (CC): 11.2
CHLORIDES (P.P.M.): 1800
JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 341 FT I.D.: 2 1/4 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3173 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 25 FT TOOL SIZE: 5 1/2 O.D. IN
ANCHOR LENGTH: 13 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: STRONG BLOWS THROUGHOUT BOTH INITIAL
AND FINAL FLOW PERIODS.

RECOVERED: 290 FT OF: GAS IN PIPE.
RECOVERED: 10 FT OF: FREE OIL; GRAVITY 44.
RECOVERED: 60 FT OF: HVY OIL & GAS CUT MUD
RECOVERED: FT OF: 10% GAS; 30% OIL;
RECOVERED: 180 FT OF: SLIGHTLY OIL & GAS CUT MUD; 5% OIL.
RECOVERED: FT OF:
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RECOVERED: FT OF:

REMARKS:

TIME SET PACKER(S): 7:15 P.M. TIME STARTED OFF BOTTOM: 9:15 P.M.
WELL TEMPERATURE: 113 °F
INITIAL HYDROSTATIC PRESSURE: (A) 1796 PSI
INITIAL FLOW PERIOD MIN: 30 (B) 90 PSI TO (C) 123 PSI
INITIAL CLOSED IN PERIOD MIN: 33 (D) 809 PSI
FINAL FLOW PERIOD MIN: 30 (E) 148 PSI TO (F) 148 PSI
FINAL CLOSED IN PERIOD MIN: 30 (G) 602 PSI
FINAL HYDROSTATIC PRESSURE (H) 1770 PSI

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