

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8/25/84
CUSTOMER: RAYMOND OIL COMPANY
WELL: 2 TEST: 1
ELEVATION (KB): 1870 FORMATION: MISSISSIPPI
SECTION: 35 TOWNSHIP: 28S
RANGE: 12W COUNTY: PRATT STATE: KANSAS
GAUGE SN #2606 RANGE: 4150 CLOCK: 12

INTERVAL TEST FROM: 4172 FT TO: 4229 FT TOTAL DEPTH: 4229 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4167 FT SIZE: 6 5/8 IN Packer DEPTH: 4172 FT SIZE: 6 5/8 IN
PACKER DEPTH: FT SIZE: IN Packer DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: ALDEBARAN DRLG
MUD TYPE: STARCH VISCOSITY: 42
WEIGHT: 9.2 WATER LOSS (CC): 10.0
CHLORIDES (P.P.M.): 45000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 457 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 3695 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 20 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 57 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 FH IN

BLOW: INITIAL FLOW PERIOD WEAK STEADY
BLOW. FINAL FLOW PERIOD VERY WEAK
BLOW FOR 1 MINUTE; THEN DIED:

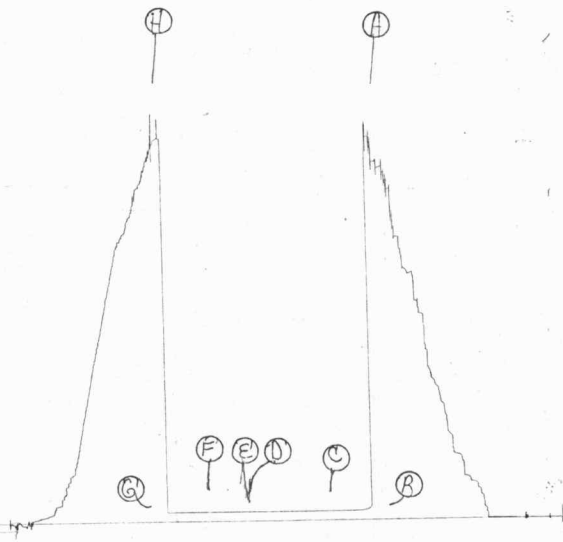
RECOVERED: 10 FT OF: DRILLING MUD.
RECOVERED: FT OF:
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REMARKS:

TIME SET PACKER(S): 7:10 AM TIME STARTED OFF BOTTOM: 9:40 AM
WELL TEMPERATURE: 119 °F
INITIAL HYDROSTATIC PRESSURE: (A) 2058 PSI
INITIAL FLOW PERIOD MIN: 30 (B) 51 PSI TO (C) 51 PSI
INITIAL CLOSED IN PERIOD MIN: 60 (D) 51 PSI
FINAL FLOW PERIOD MIN: 30 (E) 51 PSI TO (F) 51 PSI
FINAL CLOSED IN PERIOD MIN: 30 (G) 51 PSI
FINAL HYDROSTATIC PRESSURE (H) 2058 PSI

2606 DST#1 TKT# 5658

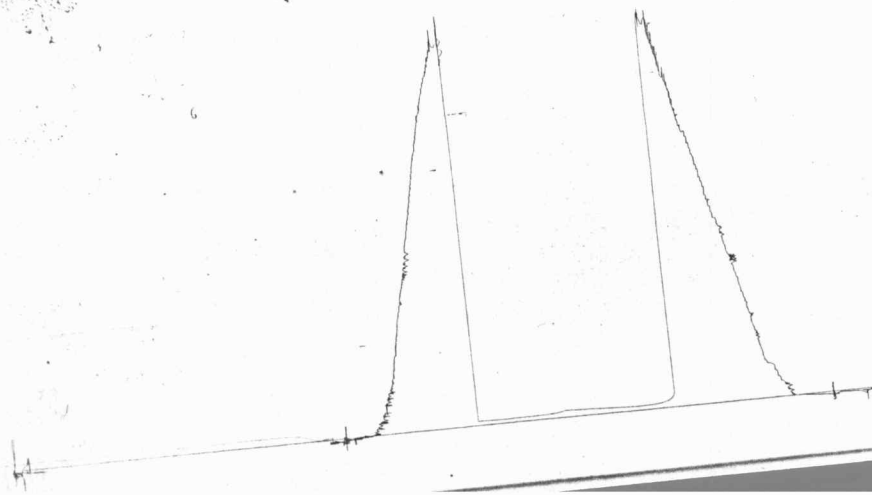
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13207 DST#1

TKT# 5658

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WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 8/27/84
CUSTOMER: RAYMOND OIL COMPANY
WELL: 2 TEST: 2
ELEVATION (KB): 1870 FORMATION: SIMPSON
SECTION: 35 TOWNSHIP: 28S
RANGE: 12W COUNTY: PRATT STATE: KANSAS
GAUGE SN #2606 RANGE: 4150 CLOCK: 12

INTERVAL TEST FROM: 4515 FT TO: 4527 FT TOTAL DEPTH: 4527 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 4510 FT SIZE: 6 5/8 IN PACKER DEPTH: 4515 FT SIZE: 6 5/8 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: ALDEBARAN DRLG
MUD TYPE: STARCH VISCOSITY: 47
WEIGHT: 9.1 WATER LOSS (CC): 9.6
CHLORIDES (P.P.M.): 45000
JARS - MAKE: NO SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 488 FT I.D.: 2.25 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 4007 FT I.D.: 3.8 IN
TEST TOOL LENGTH: 20 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 12 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 FH IN

BLOW: INITIAL FLOW PERIOD WEAK BLOW;
SLOWLY BUILDING.
FINAL FLOW PERIOD VERY WEAK BLOW
FOR 10 MINUTES; THEN DIED.

RECOVERED: 30 FT OF: THIN MUD. CHLORIDES 56000 PPM.
RECOVERED: FT OF:
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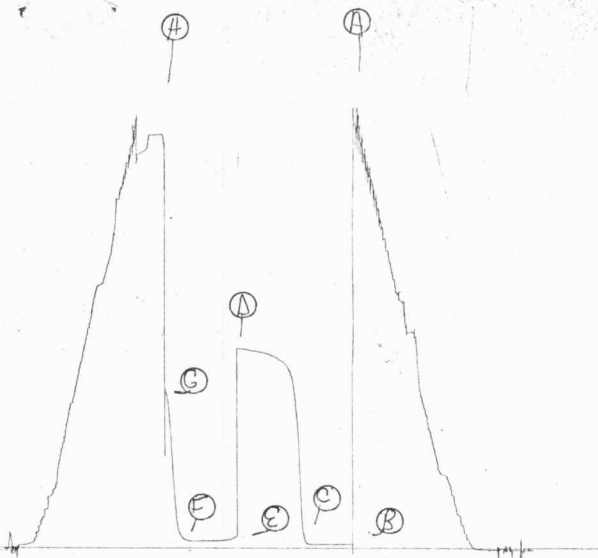
REMARKS:

TIME SET PACKER(S): 6:25 AM TIME STARTED OFF BOTTOM: 8:55 AM
WELL TEMPERATURE: 136 °F
INITIAL HYDROSTATIC PRESSURE: (A) 2292 PSI
INITIAL FLOW PERIOD MIN: 30 (B) 21 PSI TO (C) 21 PSI
INITIAL CLOSED IN PERIOD MIN: 57 (D) 1071 PSI
FINAL FLOW PERIOD MIN: 30 (E) 41 PSI TO (F) 41 PSI
FINAL CLOSED IN PERIOD MIN: 24 (G) 858 PSI
FINAL HYDROSTATIC PRESSURE (H) 2229 PSI

2000-10-31

IKT #5659

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132672 DST#22 TKT#5659

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