

2606 DST 4.
clock stamped

TKT # 1251

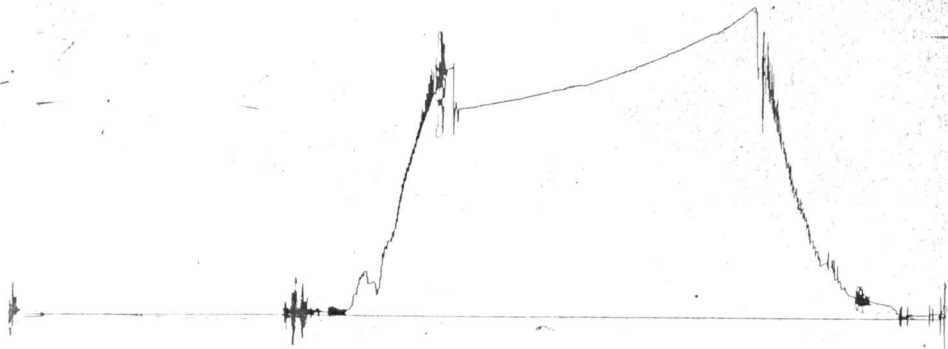
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TKT # 1251

Below Straddle

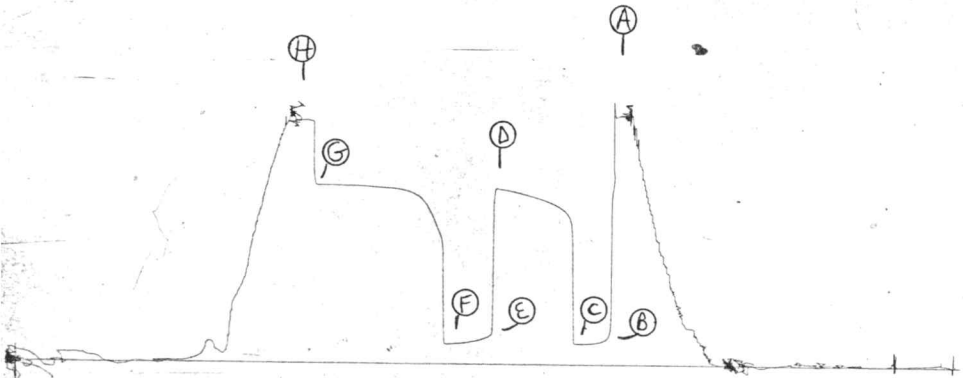


12267-DST#1

TKT # 1251

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WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 7/16/83
CUSTOMER: TXO PRODUCTION CORP.
WELL: 2 TEST: 1
ELEVATION (KB): 0 FORMATION: INDIAN CAVE
SECTION: 35 TOWNSHIP: 28S
RANGE: 11W COUNTY: PRATT STATE: KANSAS
GAUGE SN #13267 RANGE: 4050 CLOCK: 12

INTERVAL TEST FROM: 2646 FT TO: 2686 FT TOTAL DEPTH: 2850 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 2641 FT SIZE: 6 3/4 IN PACKER DEPTH: 2646 FT SIZE: 6 3/4 IN
PACKER DEPTH: 2686 FT SIZE: 6 3/4 IN PACKER DEPTH: 2691 FT SIZE: 6 3/4 IN

DRILLING CONTRACTOR: ALDEBARAN
MUD TYPE: STARCH VISCOSITY: 40
WEIGHT: 9.2 WATER LOSS (CC): 12.8
CHLORIDES (P.P.M.): 28000
JARS - MAKE: WTC SERIAL NUMBER: 408
DID WELL FLOW? NO REVERSED OUT? NO
DRILL COLLAR LENGTH: 396 FT I.D.: 2 1/4 IN
WEIGHT PIPE LENGTH: FT I.D.: IN
DRILL PIPE LENGTH: 2374 FT I.D.: 3.2 IN
TEST TOOL LENGTH: 28 FT TOOL SIZE: 5 1/2 OD IN
ANCHOR LENGTH: 40 FT SIZE: 5 1/2 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: STRONG BLOW.
GAS TO SURFACE IN 2 MINUTES.
SEE ATTACHED GAS SHEET.

RECOVERED: 30 FT OF: GAS CUT DRILLING MUD
RECOVERED: FT OF:
RECOVERED: FT OF:
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REMARKS: 164 FT. OF TAIL PIPE UNDER STRADDLE
(152 FT. DRILL COLLARS + 12 FT. PERFS.)
READ BOTTOM RECORDER.

TIME SET PACKER(S): 6:35 PM TIME STARTED OFF BOTTOM: 10:20 PM
WELL TEMPERATURE: 102 °F
INITIAL HYDROSTATIC PRESSURE: (A) 1292 PSI
INITIAL FLOW PERIOD MIN: 25 (B) 126 PSI TO (C) 110 PSI
INITIAL CLOSED IN PERIOD MIN: 60 (D) 918 PSI
FINAL FLOW PERIOD MIN: 35 (E) 138 PSI TO (F) 105 PSI
FINAL CLOSED IN PERIOD MIN: 96 (G) 933 PSI
FINAL HYDROSTATIC PRESSURE (H) 1260 PSI

WESTERN TESTING CO. INC.
GAS FLOW REPORT

DATE: 7/16/83
 CUSTOMER: TXO PRODUCTION CORP.
 WELL: 2
 ELEVATION (KB): 0
 SECTION: 35
 RANGE: 11W
 GAUGE SN #13267

TICKET #1251
 LEASE: BORTZ
 GEOLOGIST: CRAVENS
 FORMATION: INDIAN CAVE
 TOWNSHIP: 28S
 COUNTY: PRATT
 RANGE: 4050

STATE: KANSAS
 CLOCK: 12

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

2				GAS TO SURFACE
10	MERLA	1	6.0 PSIG	353000 CFPD
20		1	8.0 PSIG	415000 CFPD
30		1	9.0 PSIG	442000 CFPD

SECOND FLOW

10	MERLA	1	10 PSIG	472000 CFPD
20		1	10 PSIG	472000 CFPD
30		1	10 PSIG	472000 CFPD
40		1	10 PSIG	472000 CFPD
45		1	10 PSIG	472000 CFPD

GAS BOTTLE SN #:
 DATE BOTTLE FILLED:
 DATE TO BE INVOICED: 7/16/83

