

DRILL STEM TESTING & CORING LTD.

EDMONTON: PHONE 433-7293

CALGARY: PHONE 269-2925

P.O. BOX 4188, EDMONTON, ALBERTA

TEST NUMBER

1

Date MARCH 14, 1969.
 Customer PAN AMERICAN PETROLEUM CORP.,
9916A RICHMOND AVE.,
GRANDE PRAIRIE, ALBERTA.
 Well Name PAN AM BEAVER YT-001
 Location 60 00'25.00 124 15'48.00
 Area BEAVER RIVER Y.T.
 Formation TIGHT HOLE
 Est. Pay Thick. --
 Ticket No. B-709
 Purchase Order No. 6494-2

Interval 7173' TO 7220'
 Test Duration 230 MINUTES
 Initial Hydrostatic 3873
 Final Hydrostatic 3865
 Initial Flowing 2859
 Final Flowing 3574 after 60 mins.
 Initial Shut-In 3904 after 60 mins.
 Final Shut-In 3900 after 105 mins.
 Blow STRONG
 Recovery NONE

Mud Type OIL EMULSION Size Full Hole 12-1/4" Size Rubber 7-1/2"
 Mud Wt. 10.4 Size Rat Hole 8-1/2" O.D. Drill Collar 6-3/4"
 Vis. 95 Size & Type Pipe 4-1/2" I.F. O.D. Sub or T.J. 6"
 W. L. 5.4 Time Circulated 2 Hrs. Tool Length 76.81'
 pH 7.6 Where Circulated BOTTOM Rat Hole Length --
 F. C. 2/32 Bit off Bottom 3.15 A.M. Difference --
 Condition GOOD Formation TIGHT HOLE Total Depth 7220'
 TEST EXTRAS: SAFETY JT. DOUBLE SHUT IN. JARS. PUMP OUT SUB. LEX PACKER, SHORT.
WALL SAFE HEAD FLOOR NAUHFOLD

Type of Test DUAL BOTTOM HOLE Wt. to Set Packer 20,000 -- To Pull Loose
 Initial Puff STRONG Gas Flow 35 MMCF MAX. Size Bean 3/4" Fluid Cushion 1000'
 Temp. -- Gravity -- No. Drill Collars 12(5" H90) Length 360' I.D.'s 2-7/8"

PRESSURES

FLUID RECOVERY

Started In 9.00 A.M. Recorder No. 5323
 Tool Open 12.45 P.M. Depth Run 7178'
 " Closed 12.50 P.M. Hydrostatics 3873-3865
 " Open 1.50 P.M. Flow 2859-3574
 " Closed 2.50 P.M. Initial S.I.P. 3904
 " Loose 4.35 P.M. Final S.I.P. 3900
 " Out 11.00 P.M. Difference 4

	5323	3319
	7178'	7183'
	3873-3865	3856-3835
	2859-3574	2717-3515
	3904	3869
	3900	3867
	4	2

Mud --
 Oil --
 Water --
 Total NONE RECOVERED
 Sampled at --

Description of Fluid NO FLUID

Witnessed By: LEN MULHOLLAND.

REMARKS: STRONG BLOW ON PRE-FLOW, BLEW WATER CUSHION TO SURFACE ON PRE-FLOW.
STRONG BLOW WHEN TOOL OPENED FOR FLOW, INCREASED SLIGHTLY FOR 20 MINUTES,
LEVELED OFF AT 1550# ON 1" WILLIS CHOKE. GAS TO SURFACE IN 3 MINUTES.
GAS MEASURED AT: 11.5 MMCF IN 15 MIN. 35 MMCF IN 20, 30, 45 & 60 MINUTES.
TEST SATISFACTORY.

JACK JESSAMINE.
 Testing Supervisor

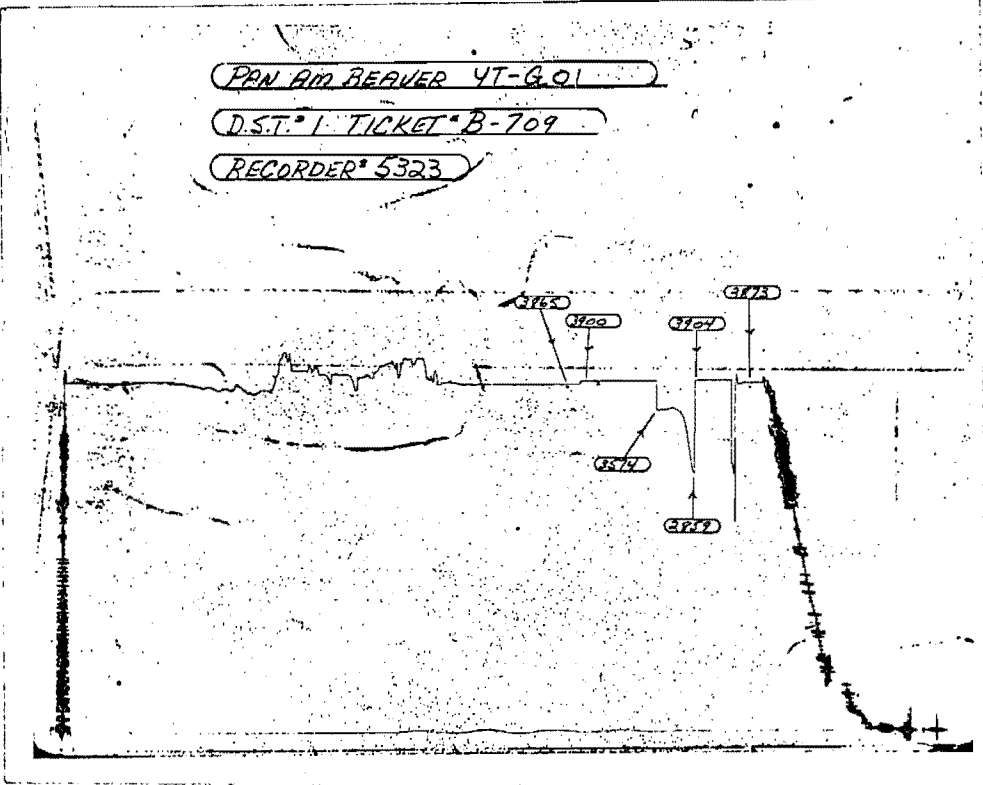
L. MULHOLLAND.
 Customer's Representative

D.S.T. # 1 WELL NAME PAN AM BEAVER YT-001

PAN AM BEAVER 4T-G01

D.S.T. #1 TICKET #B-709

RECORDER # 5323



PAN AM BEAVER 4T-G01

D.S.T. #1 TICKET #B-709

RECORDER # 3319

