

# T.G. EASTLAND ————— testers Ltd.

R.R. NO. 6 NORTH • EDMONTON, ALBERTA

TEST No. Six  
 Date Nov. 21/62  
 Ticket No. 6106

## SERVICE REPORT

Well Name: S.O.B.C. SHELL BEAVERCROW YT #1 L.S.D. 60.02'N 125.01'W

Formation Tested: -  
 TYPE OF TEST:  Standard  Duals  Straddle  Casing  
 From: 11,330' To: 11,616' Tail Pipe: 286'  
 Main Hole Depth: 11,616' Rat Hole Depth: .....  
 Hole Size Tested: 8 5/8" Main Hole ..... Rat Hole .....  
 Casing Depth: 4,639' Size: 9 5/8" Weight: 40#  
 Type of Drill Pipe: 5"XH Tubing: .....  
 Type of Packer(s): Bobtail  
 Size of Rubber Element(s): 7 3/4"

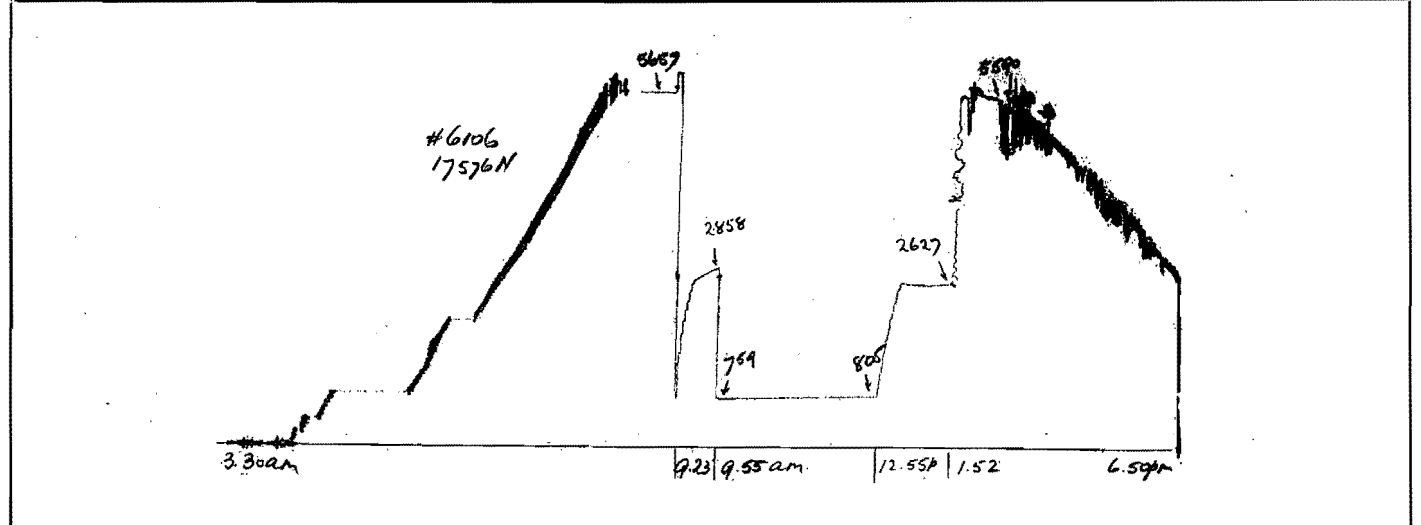
REMARKS: Opened tool with very weak puff. Open on 1/2" port with very weak puff, dying immediately, then sucking back continually and blowing.

### TEST RESULT DATA

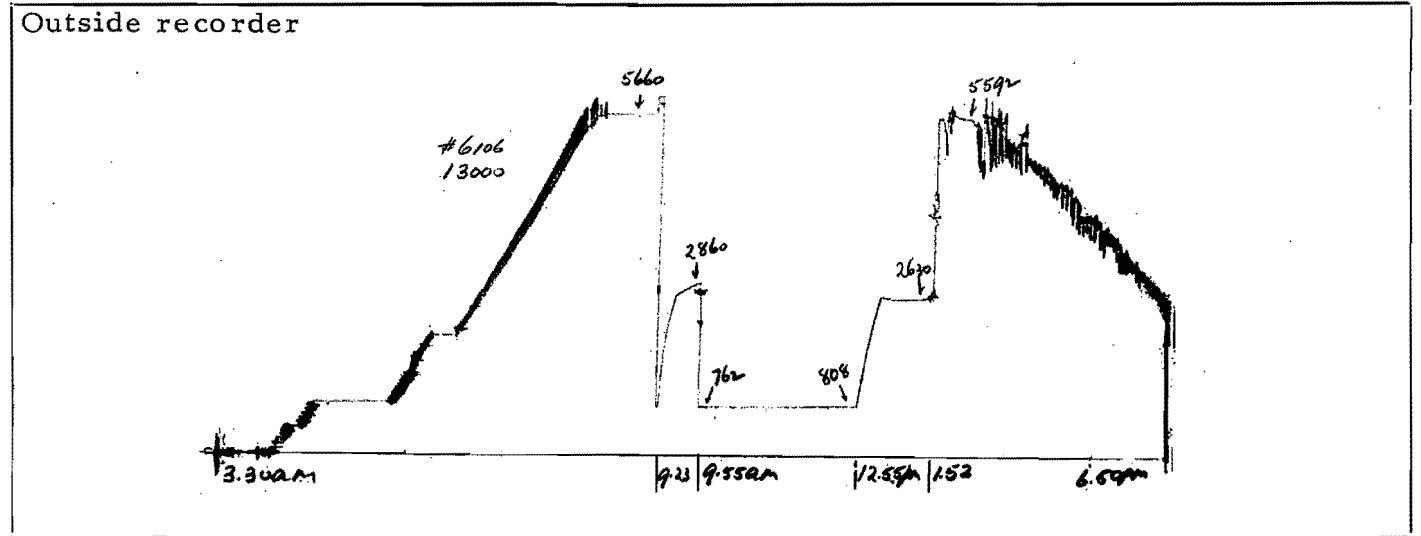
Started in Hole: 3:30 am Tool Opened: 9:55 am  
 Initial Shut-in: 32 Min. Flow Period: 180 Min.  
 Final Shut-in: 57 Min. Out of Hole: 6:50 p.m.  
 Choke Bottom: 1/2"  
 Choke Surface: .....  
 Flow Rate ..... Mcf/day Flare Line Riser: 3"  
 Mcf/day measured by: .....  
 Fluid Cushion: 2,000' Max. Well Temp.: ..... °F  
 DRLG. FLUID: Viscosity: 65 Weight: 9.3 W.L. 11.0  
 FIELD (est.) ..... CORRECTED  
5712 Initial Hydrostatic Pressure psig 5657  
2448 Shut-In Press. #1 After 32 Min. psig 2858  
816 Initial Flowing Pressure psig 759  
816 Max. Flowing Pressure psig 805  
2754 Shut-In Press. #2 After 57 Min. psig 2627  
 FLUID RECOVERY: 870 ft. water cushion  
 (Ran 14 drill collars above tool, 6 1/2" OD, 2 1/2" ID)

### PRESENT DURING TEST

Your Representative Ken Pritchard  
 Our Operator Len Ehrman  
 Toolpusher D. Satterlee  
 Drlg. Contractor Arrow Rig #21



RECORDER No. 17576N ELEMENT RANGE: 0-6000 P.S.I. CLOCK SPEED: 12 HRS. RECORDER DEPTH: 11,338'  
 RECORDER No. 13000 ELEMENT RANGE: 0-6400 P.S.I. CLOCK SPEED: 12 HRS. RECORDER DEPTH: 11,344'



TIME

Form No T 20



# T.G. EASTLAND ————— testers ltd.

R.R. No. 6 NORTH • EDMONTON, ALBERTA

TEST No. Seven  
 Date Dec. 31/62  
 Ticket No. 6107

## SERVICE REPORT

Well Name: S.O.B.C. BEAVERCROW #1 Y.T. L.S.D. \_\_\_\_\_

Formation Tested: \_\_\_\_\_  
 TYPE OF TEST:  Standard  Duals  Straddle  Casing  
 From: 12,853' To: 13,045' Tail Pipe: 25.75'  
 Main Hole Depth: 13,045' Rat Hole Depth: \_\_\_\_\_  
 Hole Size Tested: 8.5/8" Main Hole \_\_\_\_\_ Rat Hole \_\_\_\_\_  
 Casing Depth: 4639' Size: 9.5/8" Weight: \_\_\_\_\_  
 Type of Drill Pipe: 5"XH Tubing: \_\_\_\_\_  
 Type of Packer(s): Conventional  
 Size of Rubber Element(s): 7 3/4"

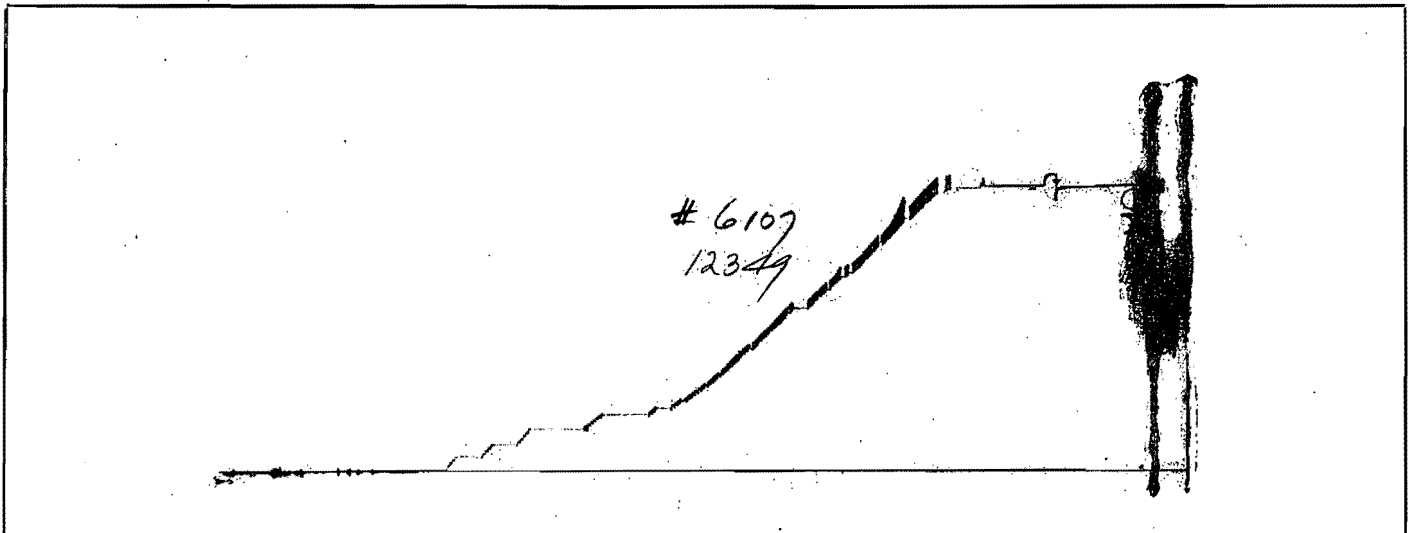
### TEST RESULT DATA

Started in Hole: \_\_\_\_\_ Tool Opened: \_\_\_\_\_  
 Initial Shut-in: 60 Min. Flow Period: \_\_\_\_\_ Min.  
 Final Shut-in: \_\_\_\_\_ Min. Out of Hole: \_\_\_\_\_  
 Choke Bottom: 1/2"  
 Choke Surface: \_\_\_\_\_  
 Flow Rate \_\_\_\_\_ Mcf/day Flare Line Riser: \_\_\_\_\_  
 Mcf/day measured by: \_\_\_\_\_  
 Fluid Cushion: \_\_\_\_\_ Max. Well Temp.: 286 °F  
 DRLG. FLUID: Viscosity: 70 Weight: 9.3 W.L. 9.4  
 FIELD (est.) \_\_\_\_\_ CORRECTED  
6462 Initial Hydrostatic Pressure psig \_\_\_\_\_  
 Shut-In Press. #1 After \_\_\_\_\_ Min. psig \_\_\_\_\_  
 Initial Flowing Pressure psig \_\_\_\_\_  
 Max. Flowing Pressure psig \_\_\_\_\_  
 Shut-In Press. #2 After \_\_\_\_\_ Min. psig \_\_\_\_\_  
 FLUID RECOVERY: 3000 ft water cushion  
2800 ft drilling mud

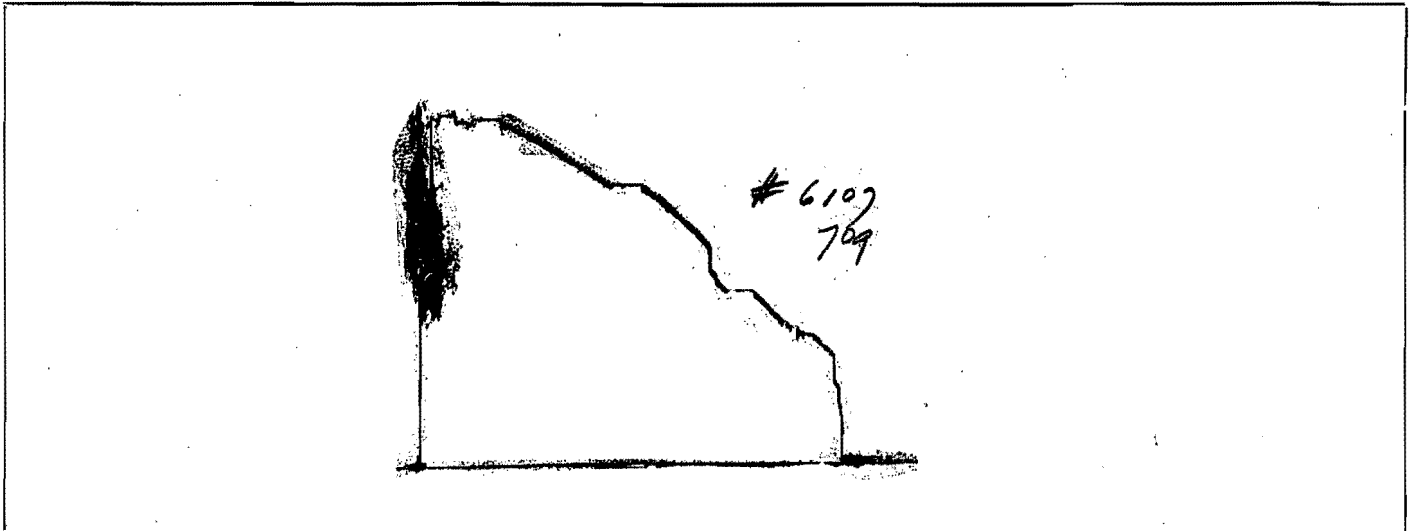
REMARKS: Weak initial puff. When tool opened to 1/2" port, tool skidded to bottom. Ten feet fluid washed by rubbers. Re-set packers with no results. Mis-run. (Ran 8 drill collars, 6 1/4" OD, 2 5/8" ID)

### PRESENT DURING TEST

Your Representative P. V. Malowany  
 Our Operator Bob Buchan  
 Toolpusher D. Satterlee  
 Drlg. Contractor Arrow Rig#21



RECORDER No. 12349 ELEMENT RANGE: 0-8600 P.S.I. CLOCK SPEED: 12 HRS. RECORDER DEPTH: 12,856'  
 RECORDER No. 709 ELEMENT RANGE: 0-7000 P.S.I. CLOCK SPEED: 24 HRS. RECORDER DEPTH: 12,862'



R.R. NO. 6 NORTH • EDMONTON, ALBERTA

TEST No. Eight  
Date Jan. 9/63  
Ticket No. 6108

### SERVICE REPORT

Well Name: S.O.B.C. BEAVERCROW YT K2 L.S.D. \_\_\_\_\_

Formation Tested: \_\_\_\_\_

TYPE OF TEST:  Standard  Duals  Straddle  Casing  
From: 12,830' To: 13,045' Tail Pipe: 25'

Main Hole Depth: 13,045' Rat Hole Depth: \_\_\_\_\_

Hole Size Tested: 8 5/8" Main Hole \_\_\_\_\_ Rat Hole \_\_\_\_\_

Casing Depth: 4639' Size: 9 5/8" Weight: \_\_\_\_\_

Type of Drill Pipe: 5"XH Tubing: \_\_\_\_\_

Type of Packer(s): Conventional

Size of Rubber Element(s): 7 3/4"

REMARKS: Weak initial puff, Skidded 4 feet to bottom when opened to 3/8" port. Weak blow, dying in 10 minutes.

#### TEST RESULT DATA

Started in Hole: 1:30 am Tool Opened: 9:35 am

Initial Shut-in: 30 Min. Flow Period: 110 Min.

Final Shut-in: 60 Min. Out of Hole: \_\_\_\_\_

Choke Bottom: 3/8" - 1/2"

Choke Surface: \_\_\_\_\_

Flow Rate \_\_\_\_\_ Mcf/day Flare Line Riser: \_\_\_\_\_

Mcf/day measured by: \_\_\_\_\_

Fluid Cushion: 2800' Max. Well Temp.: 288 °F

DRLG. FLUID: Viscosity: 120 Weight: 9.6 W.L. 7.6

FIELD (est.) CORRECTED

6435 Initial Hydrostatic Pressure psig 6149

Shut-In Press. #1 After 30 Min. psig \_\_\_\_\_

1335 Initial Flowing Pressure psig 1283

1560 Max. Flowing Pressure psig 1448

3700 Shut-In Press. #2 After 60 Min. psig 3614

FLUID RECOVERY:  
(Ran 6 drill collars above tool, 6 1/4" OD, 2 7/8" ID)

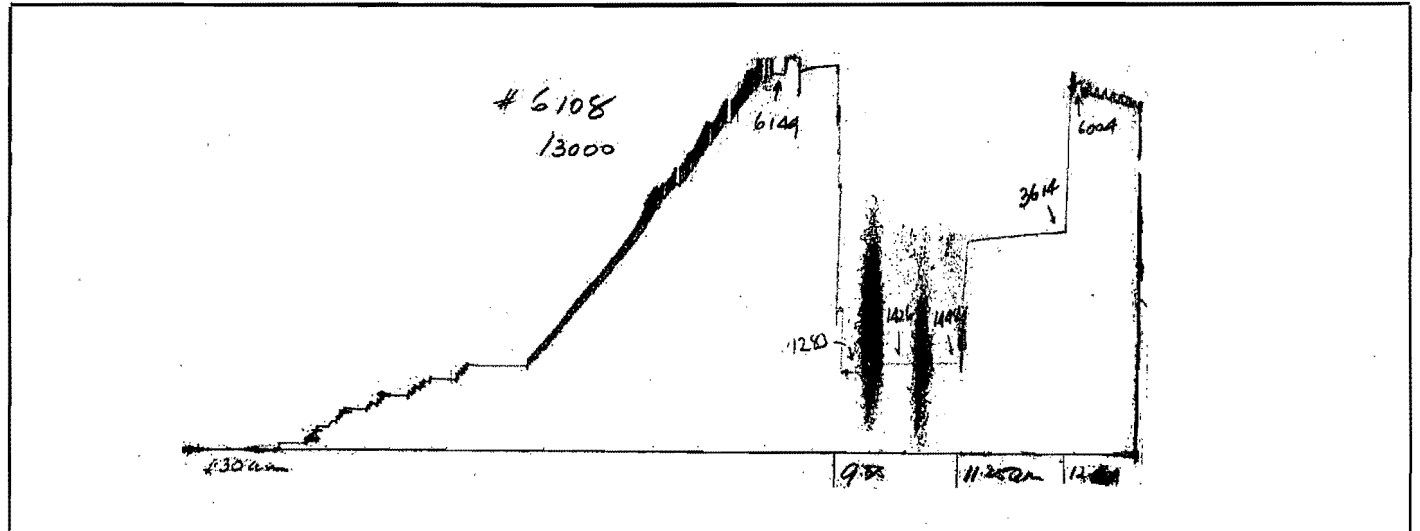
#### PRESENT DURING TEST

Your Representative P. V. Malowany

Our Operator Bob Buchan

Toolpusher D. Satterlee

Drlg. Contractor Arrow Rig #21



RECORDER No. 13000 ELEMENT RANGE: 0-6400 P.S.I. CLOCK SPEED: 12 HRS. RECORDER DEPTH: 12,856'  
RECORDER No. 709 ELEMENT RANGE: 0-7000 P.S.I. CLOCK SPEED: 24 HRS. RECORDER DEPTH: 12,856'

