

T.G. EASTLAND — testers ltd.

R.R. No. 6 NORTH • EDMONTON, ALBERTA

TEST No. Three
 Date July 26/62
 Ticket No. 6128

SERVICE REPORT

Well Name: S.O.B.C. BLACKSTONE YT. D77 LSD. D-77

Formation Tested: Blackstone River Dolomite

TEST RESULT DATA

TYPE OF TEST: Standard Duals Straddle Casing

Started in Hole: 1:15 am.. Tool Opened: 3:20 am..

From: 6600'..... To: 6764'..... Tail Pipe: 164'..

Initial Shut-in: 29..... Min. Flow Period: 60..... Min.

Main Hole Depth: 6764'..... Rat Hole Depth:

Final Shut-in: 30..... Min. Out of Hole: 7:30 am.....

Hole Size Tested: 8 5/8"..... Main Hole

Choke Bottom: 1/4".....

Casing Depth: 5363'..... Size: 9 5/8"..... Weight: 40#.....

Choke Surface:

Type of Drill Pipe: 4 1/2..... IF..... Tubing:

Flow Rate

Type of Packer(s): Conventional.....

Mcf/day Flare Line Riser:

Size of Rubber Element(s): 7 1/2".....

Mcf/day measured by:

REMARKS: Good initial puff. Initial shut-in.....

Fluid Cushion:

30 minutes. Open on 1/4" choke for 60 mins......

Max. Well Temp.: 143..... °F

Good air blow, increasing to strong......

DRLG. FLUID: Viscosity: 59... Weight: 9.7 W.L. 6.6..

Final shut-in 30 minutes......

FIELD (est.) CORRECTED

PRESENT DURING TEST

Your Representative W. Newhouse.....

3519 Initial Hydrostatic Pressure psig3449

Our Operator H. A. Sangster.....

3036 Shut-In Press. #1 After 29 Min. psig2995

Toolpusher C. Forter.....

2622 Initial Flowing Pressure psig2660

Drlg. Contractor Trinity #5.....

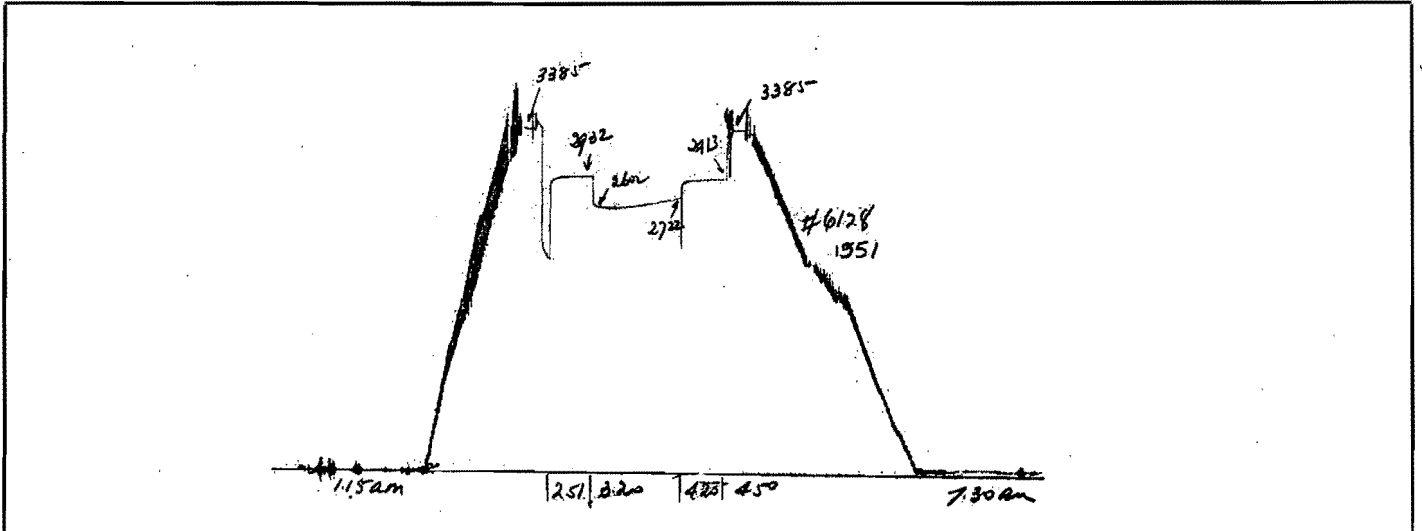
2760 Max. Flowing Pressure psig2783

3036 Shut-In Press. #2 After 30 Min. psig2975

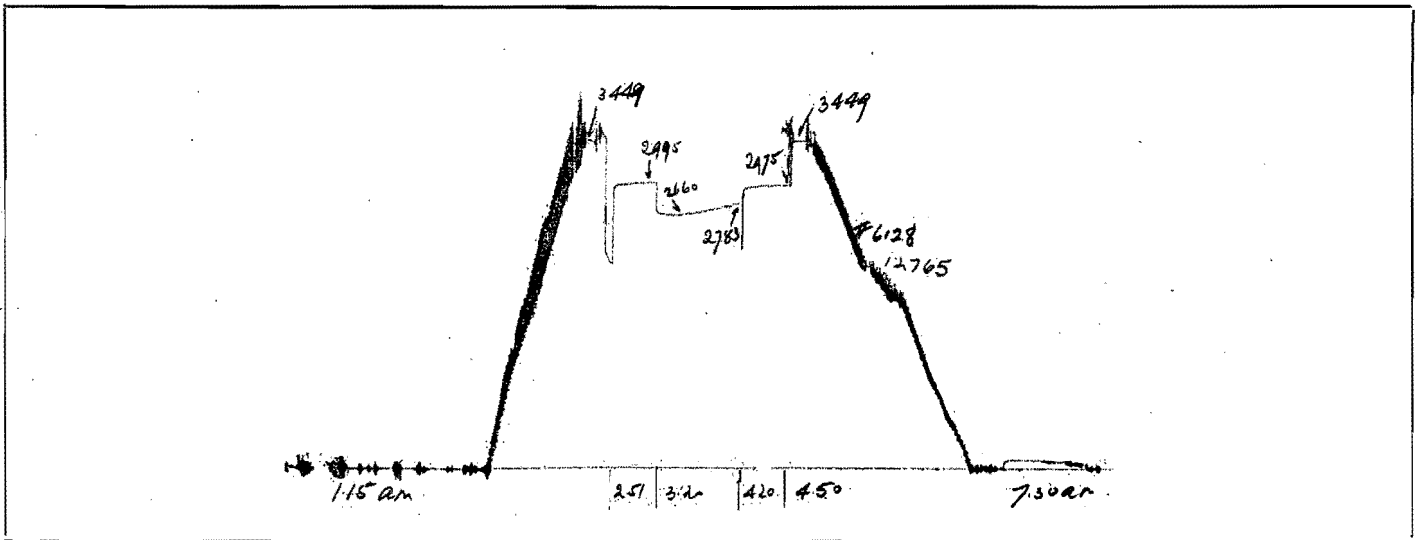
FLUID RECOVERY: 4430'; 540 ft water-cut.....

mud; 3890 ft water.....

(Ran 9 drill collars, 6 1/2" O.D., 2 3/8" I.D.).....



RECORDER No. 1551..... ELEMENT RANGE 0-4200 P.S.I. CLOCK SPEED: 12 HRS. RECORDER DEPTH: 6637'.....
 RECORDER No. 12765..... ELEMENT RANGE 0-4300 P.S.I. CLOCK SPEED: 24 HRS. RECORDER DEPTH: 6764'.....



TIME

T.G. EASTLAND *testers ltd.*

DRILL STEM TEST PRESSURE REPORT

Well Name: S.O.B.C. BLACKSTONE YT D-77
 Date: July 26, 1962 Test No. Three Ticket # 6128
 Interval: 6600' to 6764' Formation: Blackstone River Dolomite
 Gauge No. 12765 Depth of Element: 6764' B.H. Temp. 143° F
 Cal. Equation $P_c = 2234.1 - 5.4$

	Time	T	Press. psig
Initial Hydro-static	-----		3449
	2:51 a.m.	0	2148
Initial Shut-in	2:54'	3	2970
	2:57	6	2977
	3:00	9	2984
	3:03	12	2991
	3:06	15	2993
	3:09	18	2993
	3:12	21	2995
	3:15	24	2995
	3:18	27	2995
	3:20	29	2995
Flowing Pressure	-----		2660
			2783
Final Shut-in	4:20 a.m.	0	2300
	4:23	3	2944
	4:26	6	2953
	4:29	9	2959
	4:32	12	2964
	4:35	15	2966
	4:38	18	2970
	4:41	21	2973
	4:44	24	2975
	4:47	27	2975
	4:50	30	2975
Final Hydro-static	-----		3449