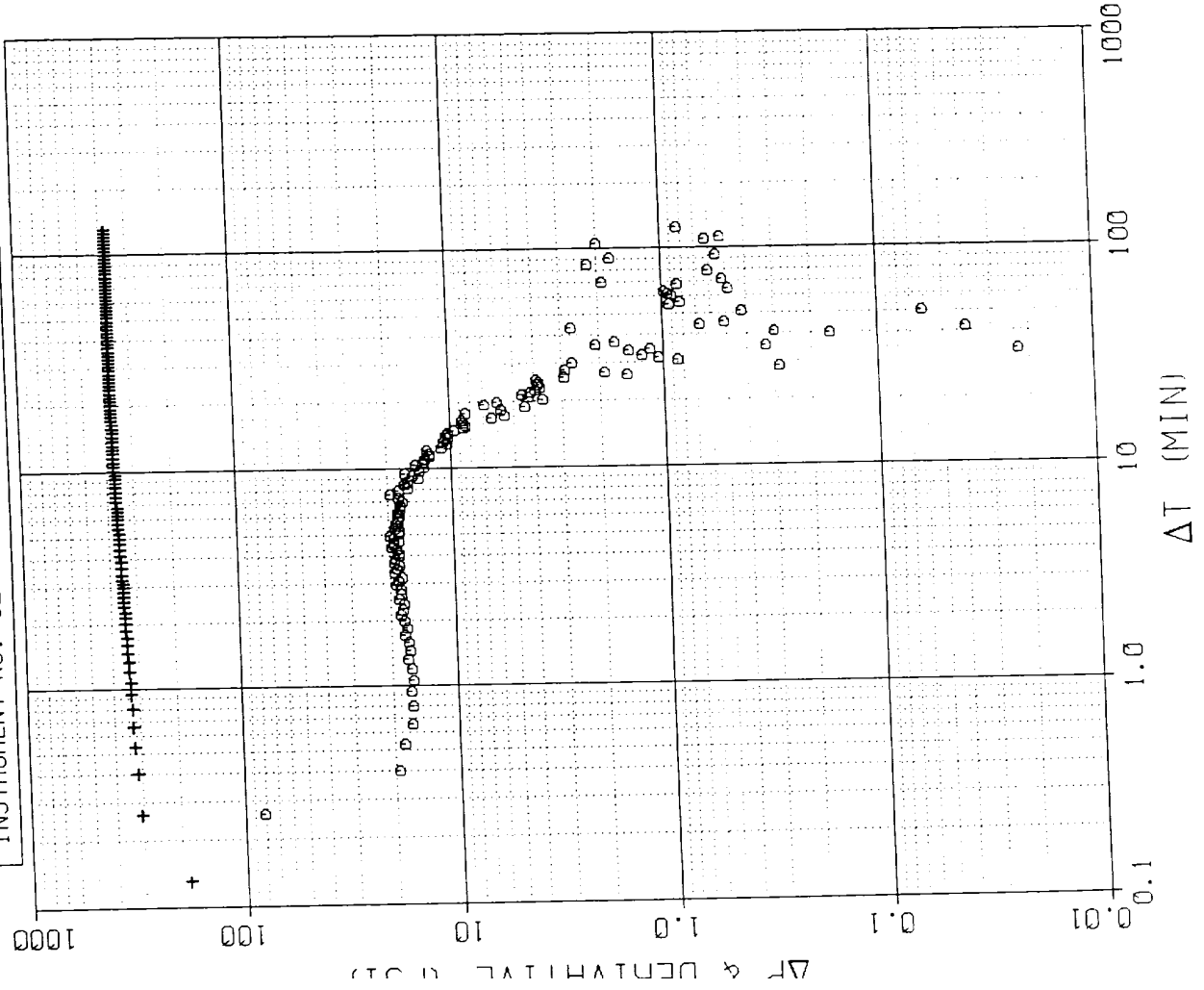


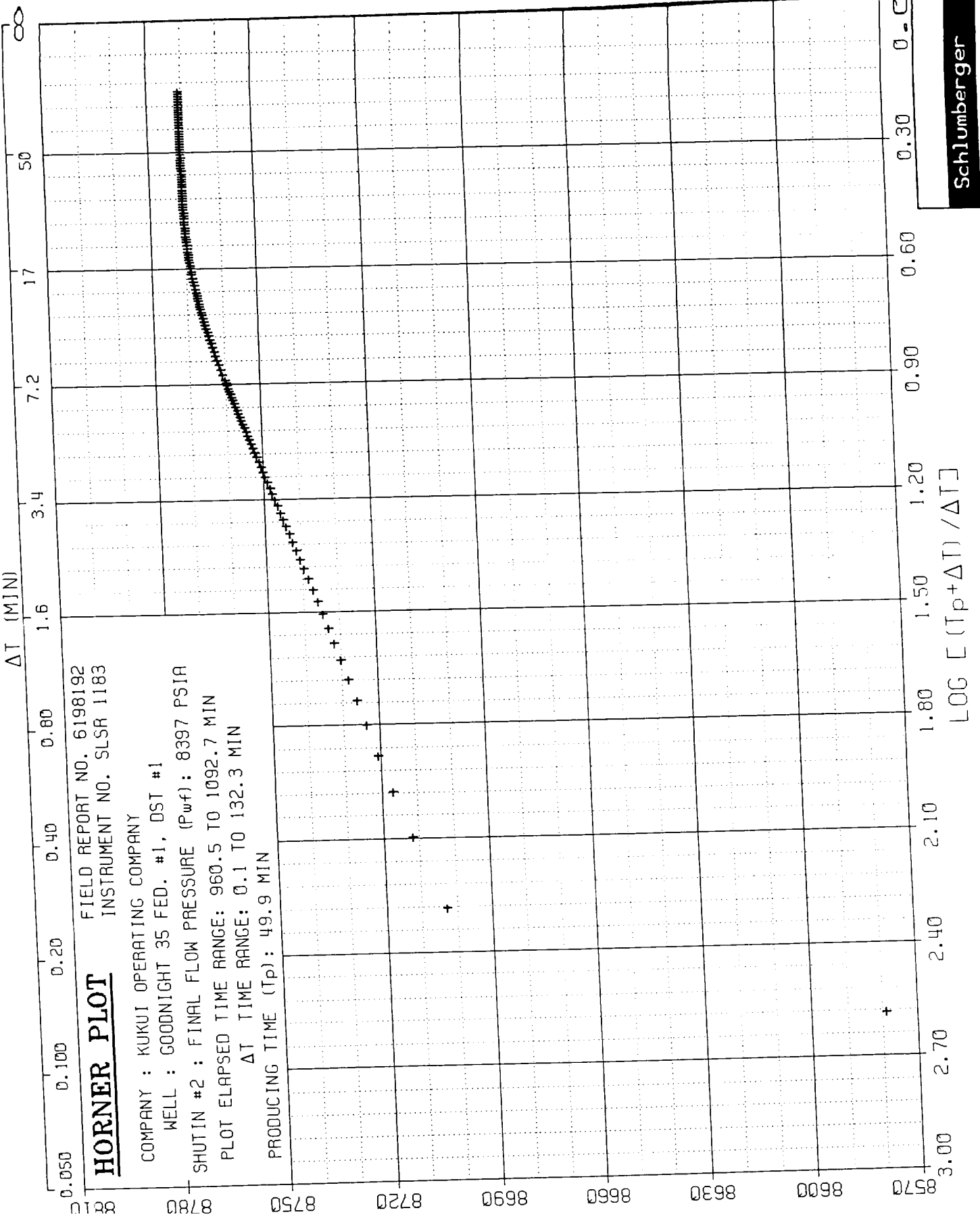
LOG LOG PLOT

COMPANY : KUKUI OPERATING COMPANY
WELL : GOODNIGHT 35 FED. #1, DST #1
FIELD REPORT NO. 6198192
INSTRUMENT NO. SLSR 1183

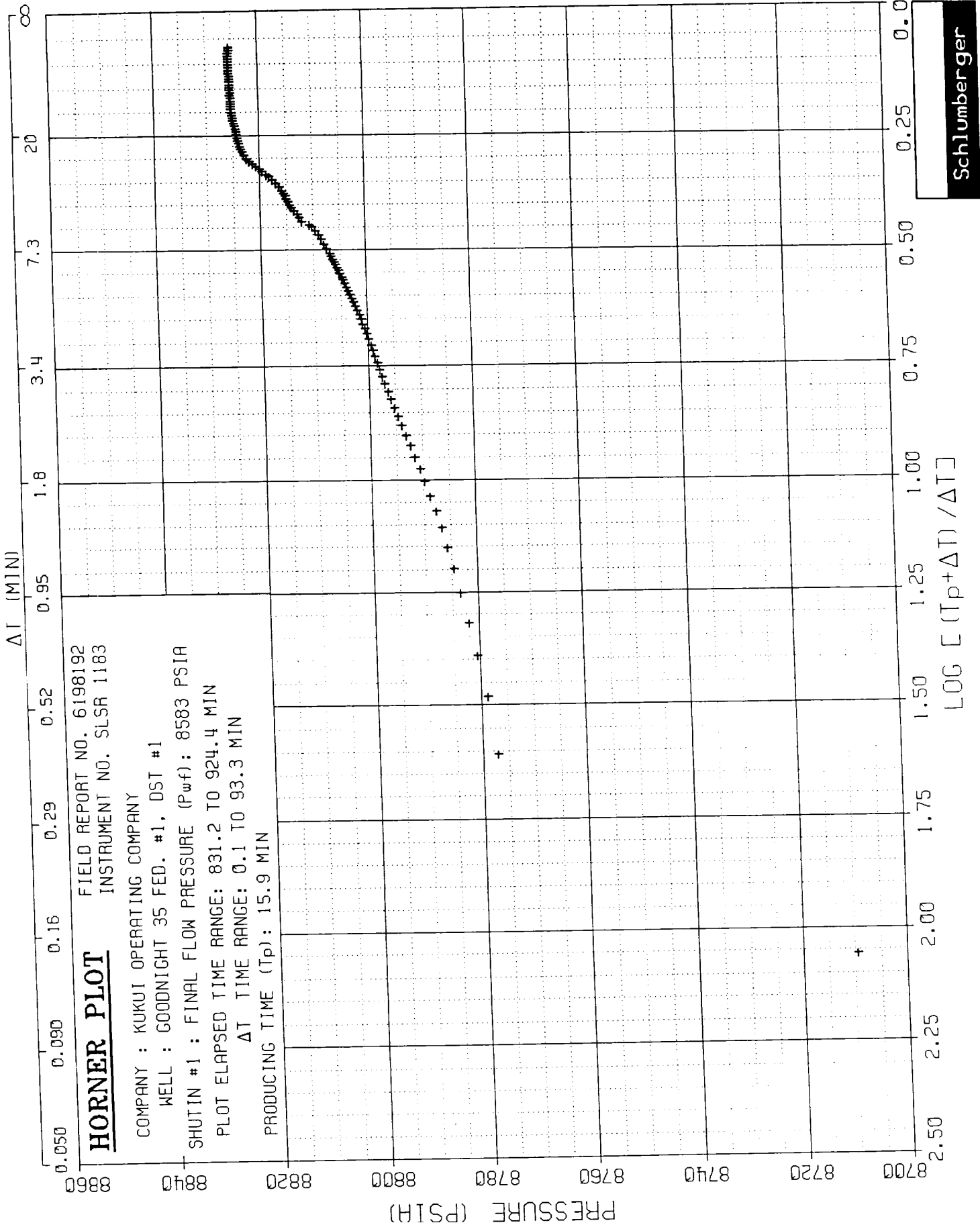
SHUTIN #2 : PRODUCING TIME (Tp): 49.9 MIN
FINAL FLOW PRESSURE (Pwf): 8397 PSIA
PLOT ELAPSED TIME RANGE: 960.5 TO 1092.7 MIN
 ΔT TIME RANGE: 0.1 TO 132.3 MIN



Schlumberger



Schlumberger



* *****
 ** WELL TEST DATA PRINTOUT **

COMPANY: KUKUI OPERATING COMPANY
 WELL: GOODNIGHT 35 FED. #1, DST #1

FIELD REPORT NO. 6198192
 INSTRUMENT NO. SLSR 1183

RECORDER CAPACITY: 10000 PSI PORT OPENING: OUTSIDE DEPTH: 11581 FT

LABEL POINT INFORMATION

#	TIME OF DAY HH:MM:SS	DATE DD-MMM	EXPLANATION	ELAPSED TIME, MIN	BOT HOLE PRESSURE PSIA	BOT HOLE TEMP. DEG F
1	15:50:13	10-JUN	HYDROSTATIC MUD	805.22	9196.02	170.91
2	16:00:13	10-JUN	START FLOW	815.22	7970.16	170.87
3	16:16:05	10-JUN	END FLOW & START SHUT-IN	831.08	8582.82	171.01
4	17:49:25	10-JUN	END SHUT-IN	924.42	8825.56	171.88
5	17:51:25	10-JUN	START FLOW	926.42	7955.21	171.81
6	17:55:41	10-JUN	CHANGED CHOKE	930.68	8529.98	171.86
7	17:56:53	10-JUN	SURFACE SHUT-IN	931.88	8507.18	171.86
8	18:06:29	10-JUN	OPENED ON SURFACE	941.48	8789.68	171.97
9	18:09:41	10-JUN	SURFACE SHUT-IN	944.68	8496.20	171.97
10	18:11:41	10-JUN	OPENED ON SURFACE	946.68	8773.30	172.00
11	18:25:25	10-JUN	END FLOW & START SHUT-IN	960.42	8397.28	171.99
12	20:37:41	10-JUN	END SHUT-IN	1092.68	8770.67	172.74
13	20:41:33	10-JUN	HYDROSTATIC MUD	1096.55	9145.83	172.78
14	20:47:09	10-JUN	STARTED REVERSING	1102.15	9155.93	172.60

SUMMARY OF FLOW PERIODS

PERIOD	START ELAPSED TIME, MIN	END ELAPSED TIME, MIN	DURATION MIN	START PRESSURE PSIA	END PRESSURE PSIA	INITIAL PRESSURE PSIA
1	815.22	831.08	15.86	7970.16	8582.82	7970.16
2	926.42	960.42	34.00	7955.21	8397.28	7955.21

SUMMARY OF SHUTIN PERIODS

PERIOD	START ELAPSED TIME, MIN	END ELAPSED TIME, MIN	DURATION MIN	START PRESSURE PSIA	END PRESSURE PSIA	FINAL FLOW PRESSURE PSIA	PRODUCING TIME, MIN
1	831.08	924.42	93.34	8582.82	8825.56	8582.82	15.86
2	960.42	1092.68	132.26	8397.28	8770.67	8397.28	49.86