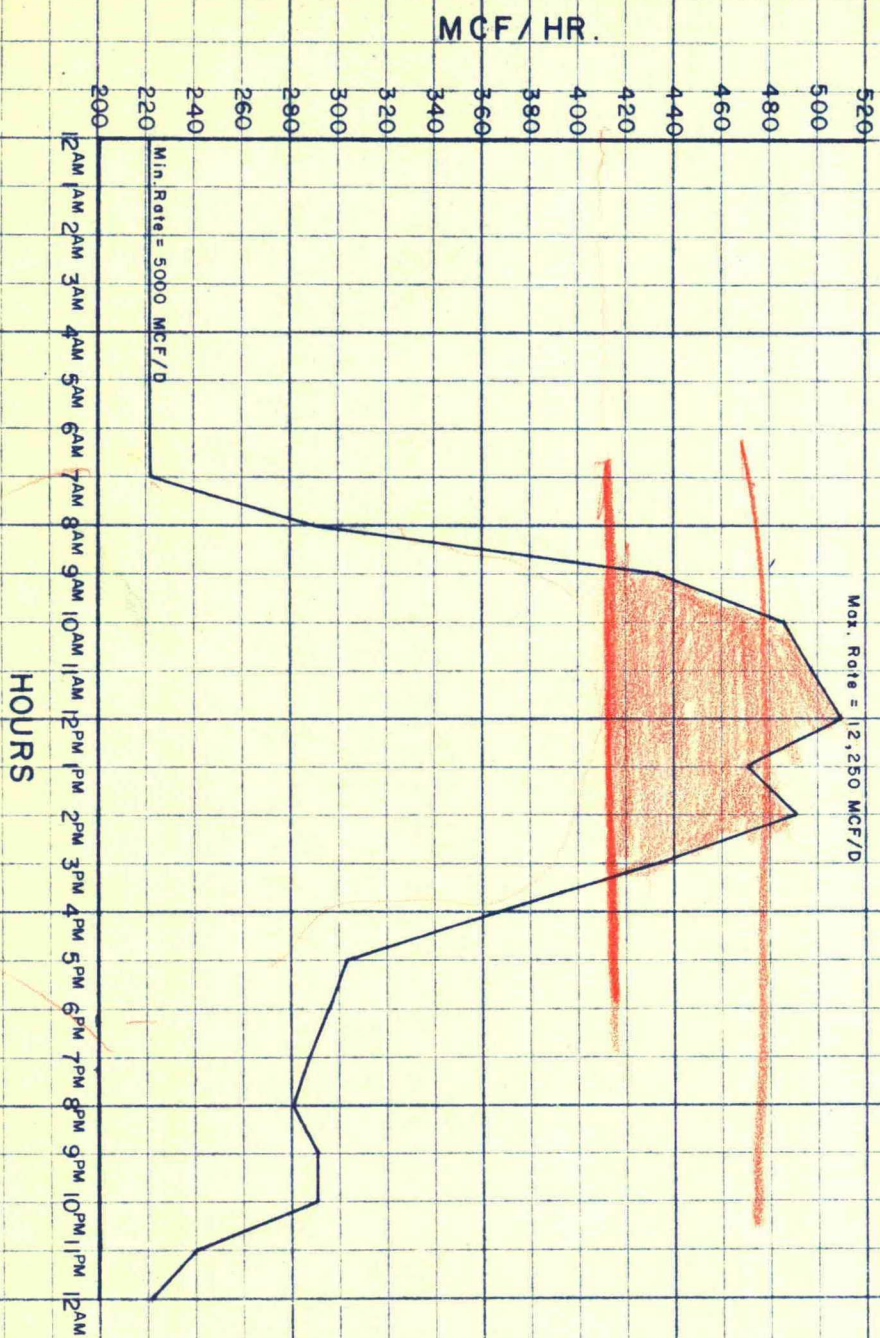
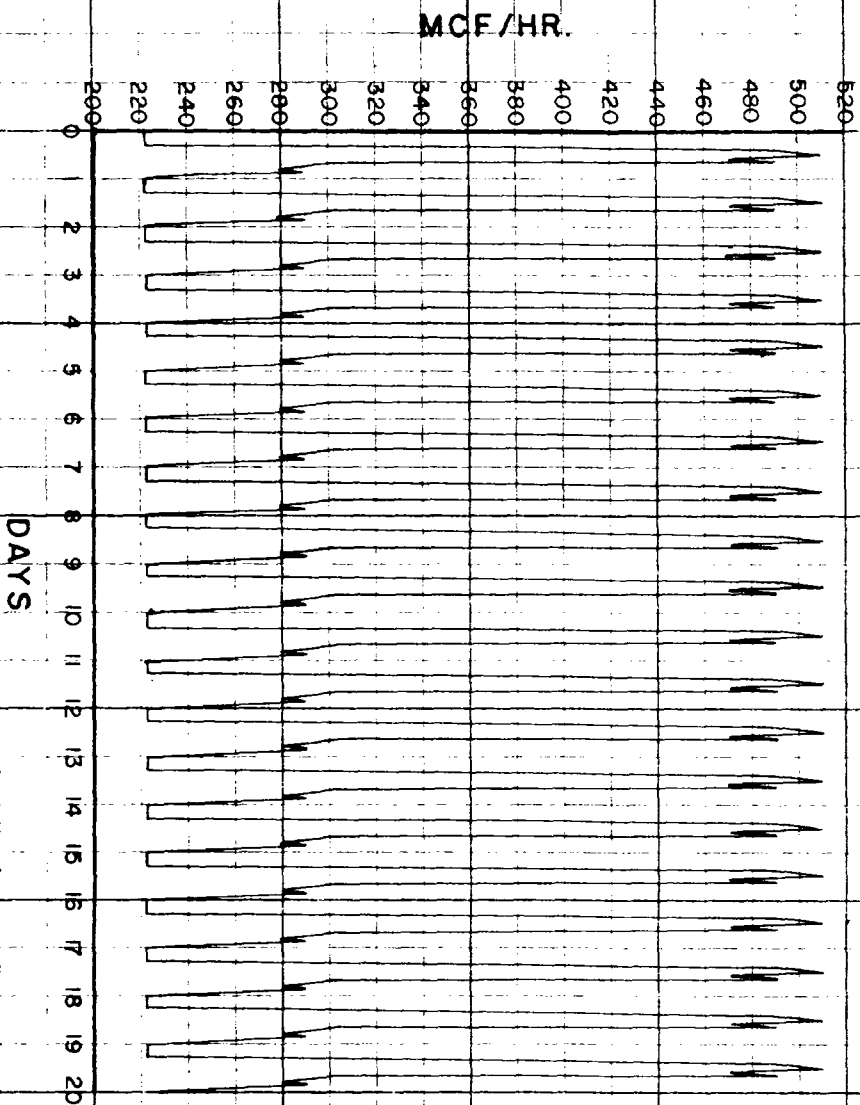


BISTI FIELD GAS PRODUCTION UNDER EXISTING DAILY ALLOWABLE CONDITIONS

MAY 1959



BISTI FIELD GAS PRODUCTION
UNDER EXISTING DAILY ALLOWABLE CONDITIONS



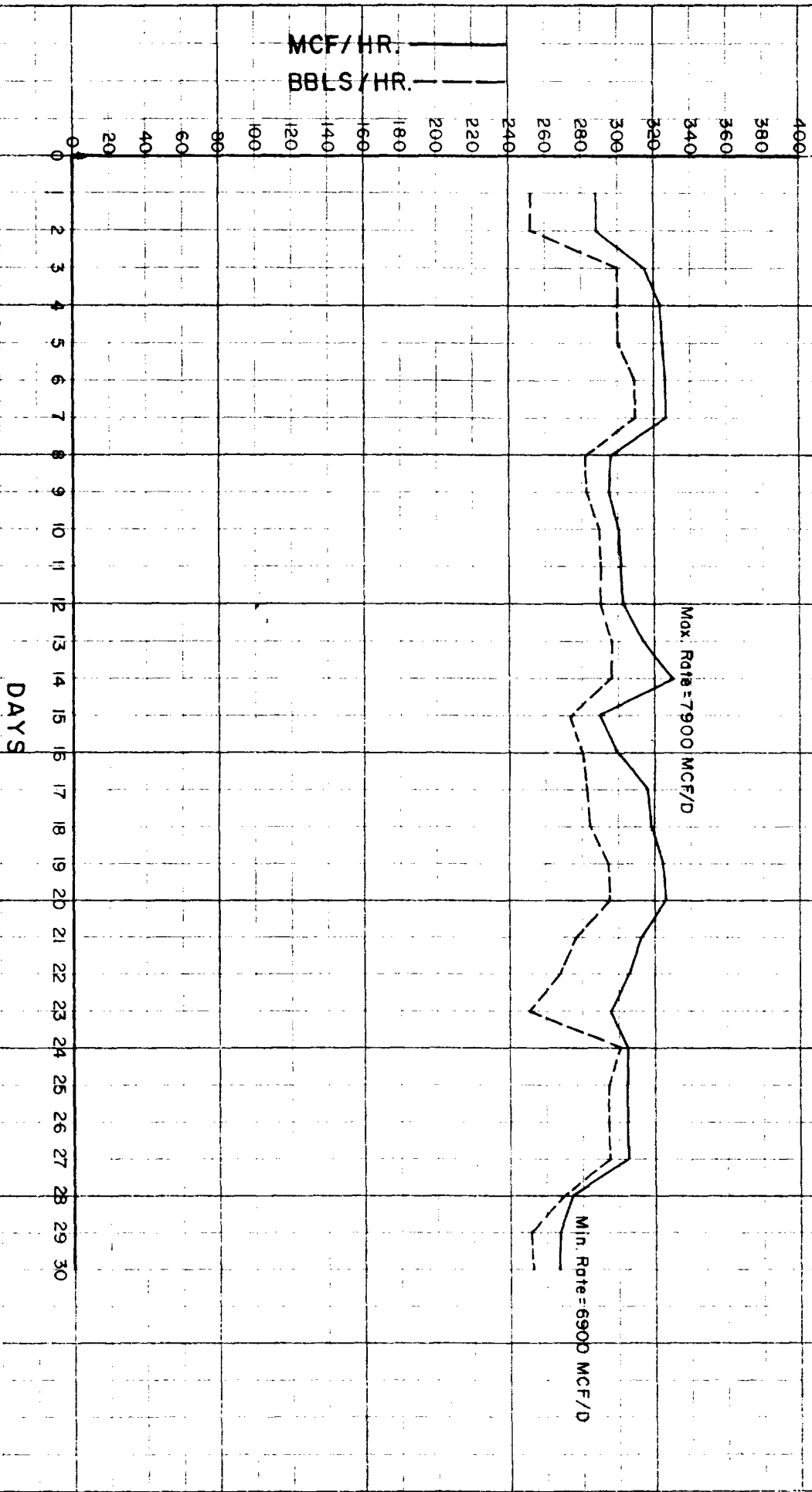
MAY 1959

ILLUSTRATIVE WELL SCHEDULE - BISTI FIELD

WELL	B/HR	MCF/HR	B/M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
21-9	10.0	15.0	1620																														
11-9	7.1	4.8	1620																														
12-9	2.5	4.5	1620																														
22-9	4.6	6.8	1620																														
31-9	10.0	11.7	2735																														
41-9	0.7	0.3	505																														
42-9	10.0	12.3	1620																														
32-9	5.2	4.2	1620																														
13-10	10.0	10.2	1620																														
14-10	4.0	6.0	1620																														
24-10	10.0	11.4	1620																														
23-10	10.0	12.5	1620																														
33-10	10.0	11.7	1620																														
34-10	10.0	10.0	1620																														
43-10	10.0	10.0	1620																														
44-10	10.0	11.1	1620																														
31-15	10.0	11.4	2160																														
32-15	1.5	0.9	1080																														
41-15	1.8	3.2	1295																														
32-10	2.8	3.2	2010																														
12-15	1.5	8.6	1080																														
14-15	0.5	0.6	360																														
23-15	4.7	6.1	3240																														
43-15	2.0	1.6	1440																														
21-15	2.0	2.2	1440																														
44-15	7.1	11.1	3240																														
31-10	0.6	0.5	430																														
23-17	1.8	3.3	1320																														
32-17	1.8	5.9	3150																														
34-17	10.0	7.2	3240																														
43-17	10.0	7.3	3240																														
23-20	0.9	6.5	630																														
31-17	0.3	0.1	180																														
3	0.7	3.1	600																														
34-7	2.8	1.6	2010																														
41-13	0.9	0.5	630																														
14-18	1.6	0.7	1170																														
32-18	1.7	1.2	1260																														
34-18	4.1	5.8	2940																														
43-18	1.3	0.8	930																														
34-13	2.7	7.1	1980																														
43-13	3.0	5.2	2160																														
43-23	1.0	1.9	690																														
13-11	2.6	2.5	1800																														
22-11	2.0	2.0	1410																														
44-11	4.1	5.3	2960																														
13-12	0.7	0.3	510																														
12-13	4.2	4.3	3060																														
23-14	3.7	5.4	2670																														
33-14	10.0	5.8	2640																														
34-14	1.2	1.8	600																														
41-14	1.9	0.6	1380																														
41-23	2.0	2.0	1440																														
12-24	4.0	4.9	2820																														
21-24	0.5	0.2	360																														
32-24	0.5	0.3	360																														
33-24	3.0	2.6	2160																														
43-24	1.3	1.6	900																														
21-19	1.4	2.1	1000																														
32-19	1.3	1.1	960																														
34-19	0.3	0.5	180																														
23-19	0.5	1.1	360																														
4	10.0	17.7	3240																														
14-17	10.0	17.1	3240																														
41-20	10.0	21.1	3240																														
24-7	10.0	4.6	3240																														
12-18	7.6	11.2	3240																														
21-18	9.5	4.7	3240																														
23-18	10.0	12.9	3240																														
41-18	10.0	5.4	3240																														
1	10.0	9.4	3240																														
14-13	10.0	9.8	3240																														
23-13	7.5	10.3	3240																														
32-13	10.0	13.4	3240																														
42-23	10.0	13.3	3240																														
14-12	10.0	10.4	3240																														
21-13	10.0	10.8	3240																														
14-11	10.0	8.6	3240																														
33-11	6.9	4.1	3240																														
11-14	10.0	4.5	1620																														
12-14	10.0	3.0	3240																														
14-14	10.0	14.2	3240																														
21-14	10.0	7.5	1620																														
32-14	10.0	10.4	3240																														
43-14	10.0	7.8	1620																														
44-14	10.0	7.9	1620																														
21-23	6.1	6.8	3240																														
23-24	10.0	13.5	3240																														
12-19	10.0	4.5	3240																														
41-19	10.0	7.5	3240																														
11-30	9.2	1.2	3240																														
13-16A	10.0	3.5	1620																														
14-16A	10.0	4.0	1620																														
23-16A	10.0	3.3	1620																														
24-16A	10.0	4.4	1620																														
34-16A	10.0	4.0	3240																														
12-16A	1.3	0.8	960																														
41A-21	0.3	0.1	180																														

SHELL EXHIBIT D
CASE NO. 1698

BISTI FIELD GAS AND OIL PRODUCTION UNDER MONTHLY ALLOWABLE CONDITIONS



EXAMPLES OF WELLS TO BE PRODUCED

AT THE MAXIMUM SCHEDULED RATE OF 10 Bbl. / HR.

Well	C.U. 12-19	Govt. 44-10
Dedicated Acreage	80 ac.	40 ac.
Date of Pressure Survey	June, 1959	June, 1959
Instantaneous Production Rate	485 B/D	425 B/D
Static Reservoir Pressure	1247 psig.	1132 psig.
Flowing Pressure	842 psig.	714 psig.
Drawdown	405 psi.	418 psi.
Productivity Index-B/D/psi.	1.20	1.02
Drawdown at 240 B/D	200 psi.	235 psi.
Percent Drawdown	16%	21%

SHELL EXHIBIT F

CASE NO. 1698

BEFORE EXAMINER UTZ

OIL CONSERVATION COMMISSION

EXHIBIT NO. F

CASE NO.