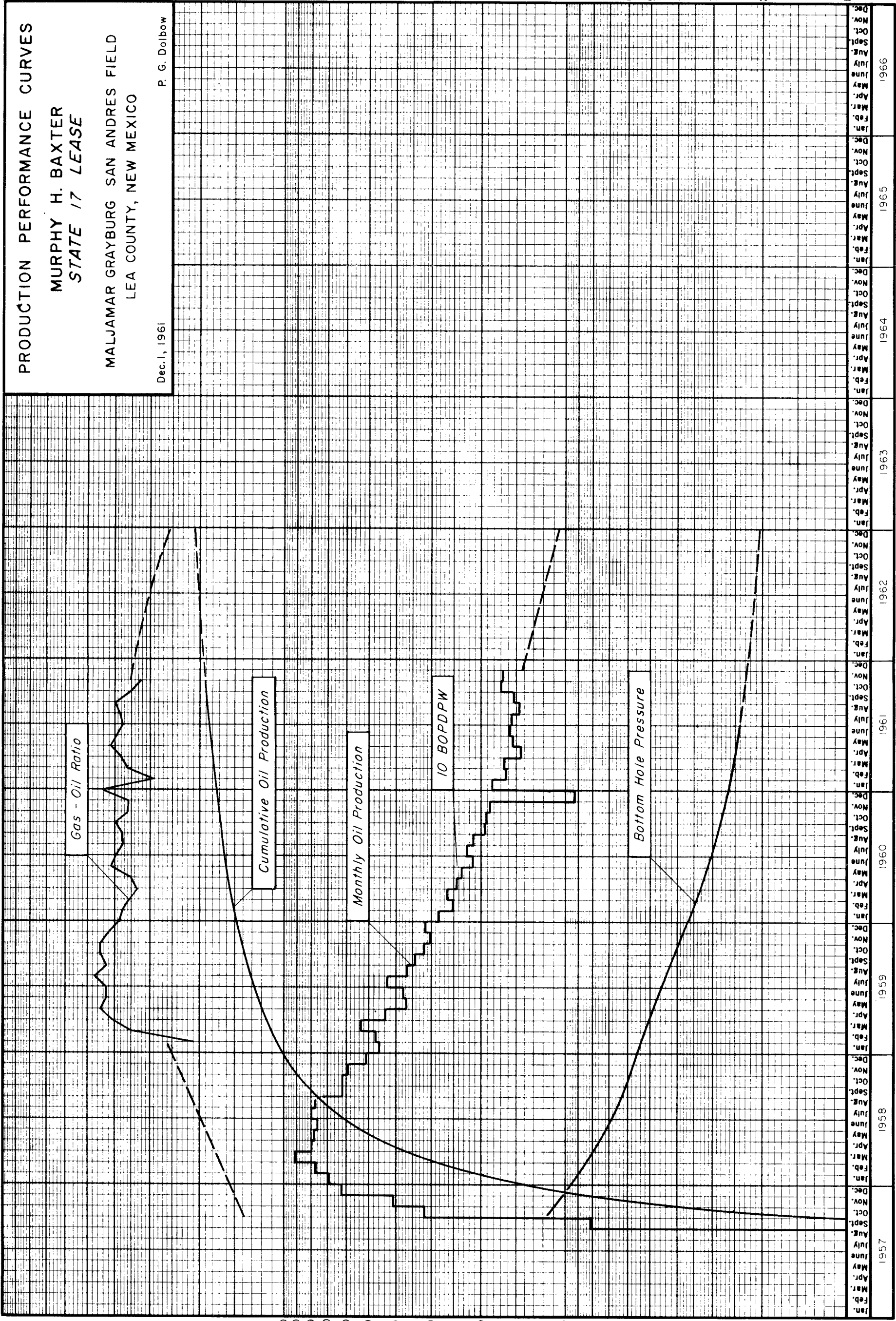


WELL COMPLETION DATA SHEET
MURPHY H. BAXTER WATERFLOOD PROJECT
MALJAMAR GRAYBURG-SAN ANDRES FIELD
LEA COUNTY, NEW MEXICO

WELL NUMBER	UNIT NUMBER	COMPLETION DATE	TOTAL DEPTH	8-5/8" SURFACE CASING SET		5-1/2" OIL STRING SET		COMPLETION		INTERVALS		30 DAY TOP ALLOWABLE BOPM	PRESENT ALLOWABLE BOPM	SEPTEMBER PRODUCTION BOPM	NOVEMBER PRODUCTION BOPM
				FT. KDB	FT. KDB	FT. KDB	FT. KDB	TOP OF PERFORATIONS	BOTTOM OF PERFORATIONS						
STATE 17 LEASE															
1	A	1/6/58	4474	314		4470		4258	4395			1020	180	130	130
2	B	8/3/57	4418	297		4415		4226	4359			1020	150	180	180
3	C	10/2/57	4485	300		4485		4218	4380			1020	240	196	196
4	D	11/13/57	4413	325		4411		4184	4362			1020	150	115	115
5	E	2/9/58	4473	321		4472		4184	4358			1020	360	230	230
6	F	12/3/57	4438	322		4437		4209	4395			1020	360	215	215
7	G	9/27/57	4435	323		4434		4244	4396			1020	270	210	210
8	H	12/28/57	4450	324		4449		4246	4408			1020	360	250	405
												8160	2070	1526	1681
STATE 18-B LEASE															
1	A	12/15/57	4386	336		4374		4154	4319			1020	360	330	330
2	H	8/21/58	4591	293		4593		4218	4550			1020	480	330	360
3	I	7/19/58	4605	327		4566		4222	4560			1020	540	470	490
4	P	6/16/58	4639	325		4628		4200	4585			1020	780	380	390
5	O	8/27/58	4589	329		4590		4194	4358			1020	1020	280	280
6	J	12/11/58	4573	316		4573		4193	4540			1020	840	547	347
7	G	11/22/58	4582	288		4572		4214	4446			1020	450	360	380
8	B	11/4/58	4544	329		4544		4148	4522			1020	630	330	341
												8160	5100	3027	2918
STATE 18-13 LEASE															
1	K	3/23/59	4561	318		4559		4203	4446			1020	1020	889	450
2	L	4/12/59	4479	201		4477		4129	4380			1080	1080	880	500
3	I	4/27/59	4418	171		4415		4068	4229			1020	1020	880	400
4	J	3/ 3/59	4432	207		4430		4029	4362			1020	1020	618	300
5	O	5/13/59	4352	203		4349		4045	4334			1020	1020	1000	750
6	P	2/13/59	4470	200		4469		4017	4124			1020	1020	880	422
7	M	10/15/59	4515	331		4515		4092	4430			1080	1080	1000	730
8	N	9/23/58	4525	323		4524		4126	4414			1020	1020	880	570
												8280	8280	7027	4122

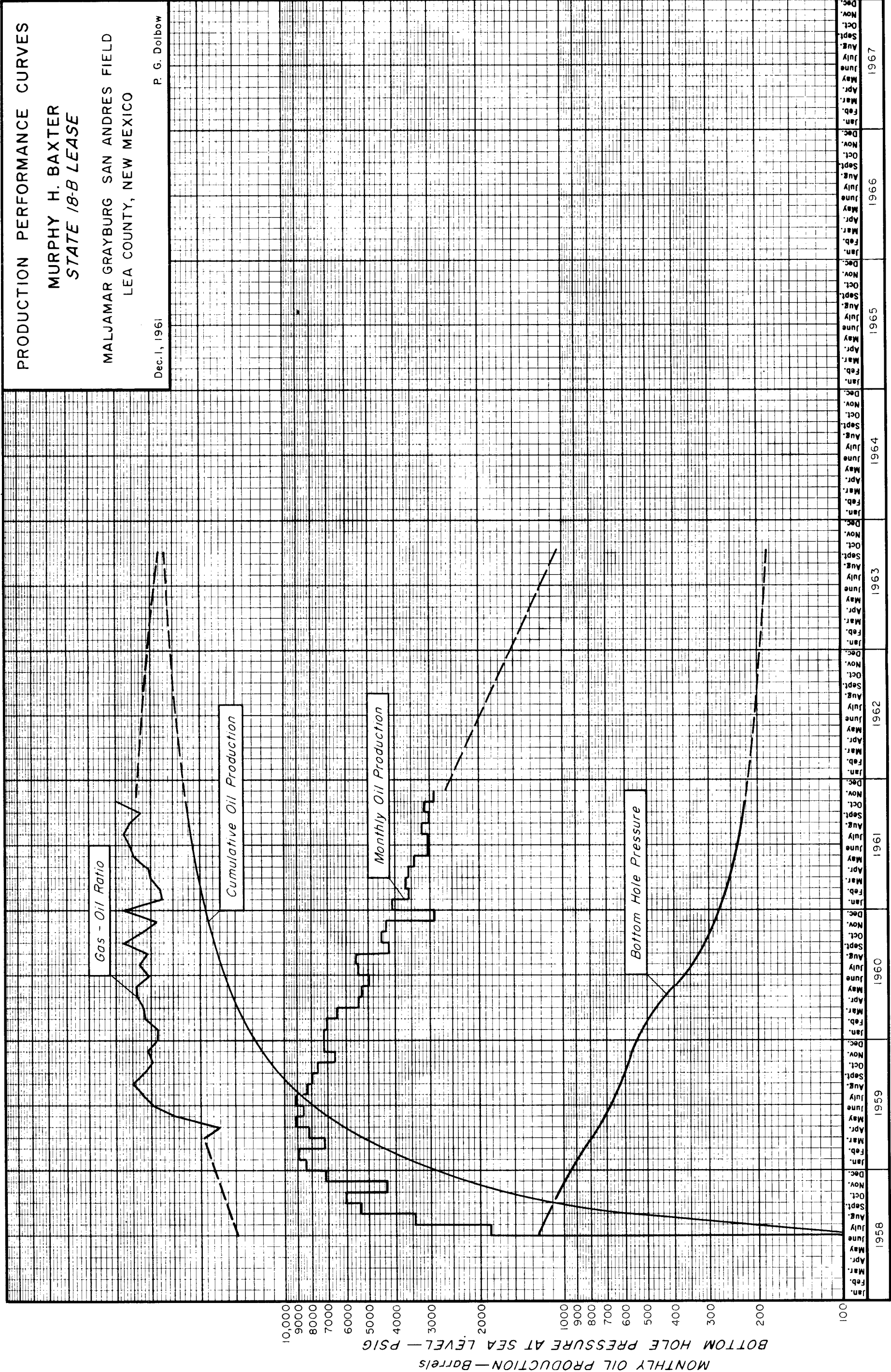


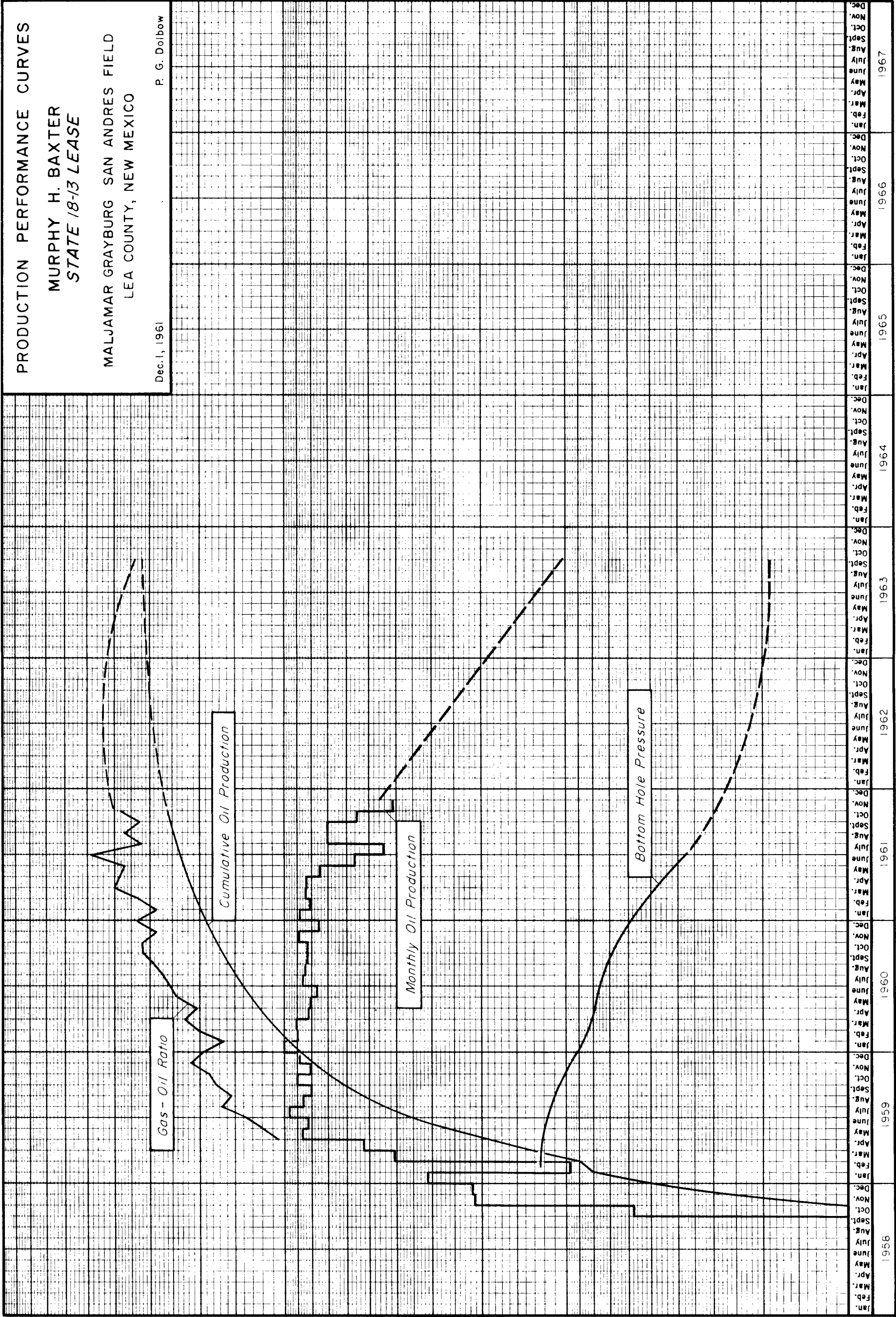
PRODUCTION PERFORMANCE CURVES
MURPHY H. BAXTER
STATE 17 LEASE

MALJAMAR GRAYBURG SAN ANDRES FIELD
LEA COUNTY, NEW MEXICO

Dec. 1, 1961
P. G. Dolbow

CUMULATIVE OIL PRODUCTION—Barrels
GAS OIL RATIO—Cubic Feet per Barrel





GAS OIL RATIO—Cubic Feet per Barrel

7000
6000
5000
4000
3000
2000
1000
0

CUMULATIVE OIL PRODUCTION—Barrels

300,000
200,000
100,000
0

MURPHY H. BAXTER WATERFLOOD PROJECT INJECTION WELL CASING DETAIL

