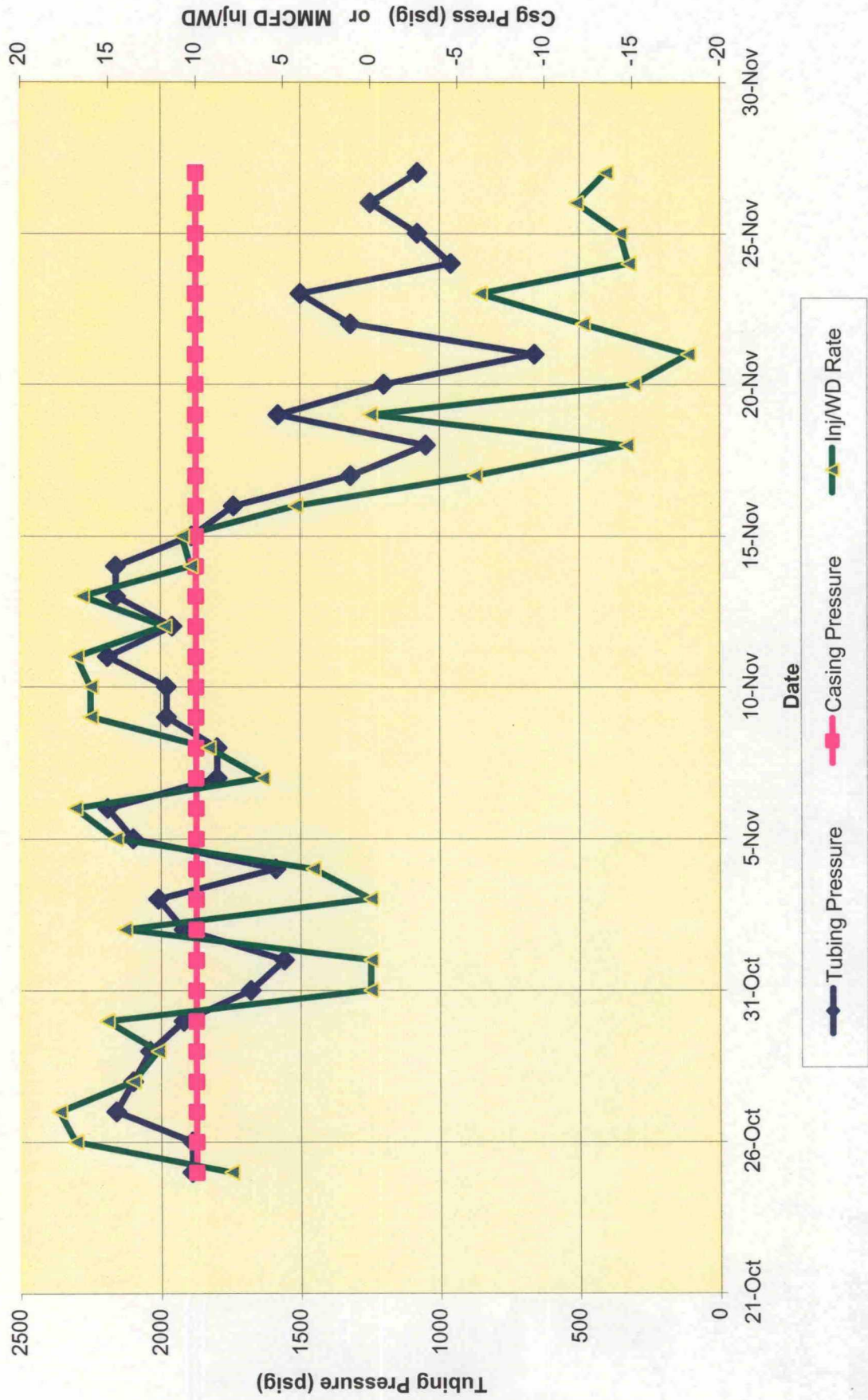


LG&E Grama Ridge Gas Storage Unit
Daily Injection/Withdrawal Rates and Pressures

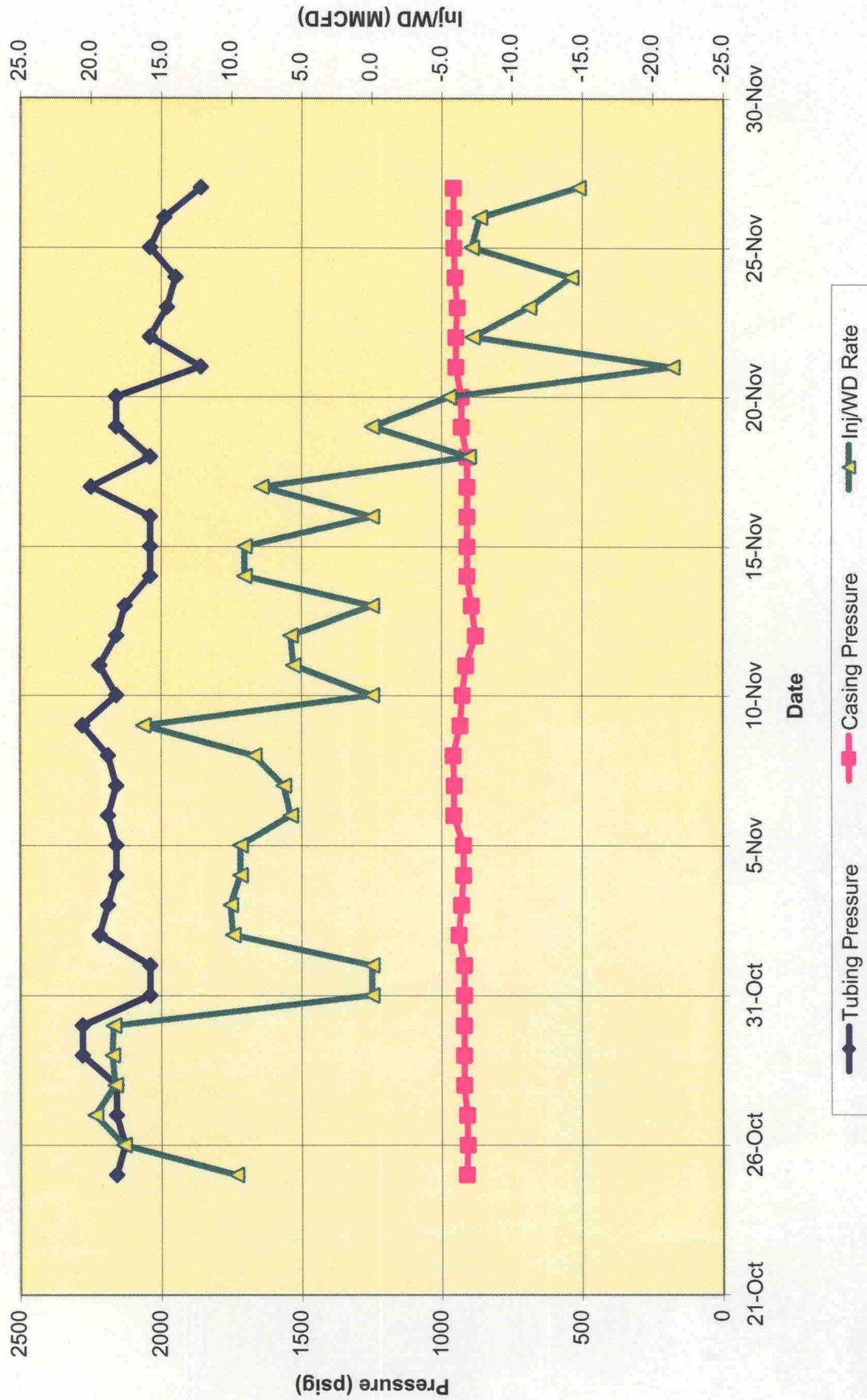
 = net injection
 = net withdrawal

Date	GRM #1			GRM #2			GRM #4			Avg TP #1 & #2 psig	Daily Cum	Overall Field Cum
	TP psig	CP psig	INJ(+) MMCFD	WD(-) MMCFD	Cum MMCFD	TP psig	CP psig	INJ(+) MMCFD	WD(-) MMCFD			
25-Oct	1890	10	8.0		8.0	2160	912	9.7	1360	1454	0.0	17.7
26-Oct	1890	10	16.9		16.9	2130	908	17.7	1354	1423	0.0	34.6
27-Oct	2160	10	17.8		17.8	2160	910	19.7	1387	1430	0.0	37.5
28-Oct	2100	10	13.6		13.6	2160	920	18.3	1400	1440	0.0	31.9
29-Oct	2040	10	12.2		12.2	2280	920	18.5	1440	1440	0.0	30.7
30-Oct	1920	10	15.1		15.1	2280	920	18.4	1440	1440	0.0	33.5
31-Oct	1680	10	0.0		0.0	2040	920	0.0	1450	1440	0.0	185.9
1-Nov	1560	10	0.0		0.0	2040	920	0.0	1470	1470	0.0	185.9
2-Nov	1920	10	14.1		14.1	2220	940	9.9	1433	1459	0.0	24.0
3-Nov	2010	10	0.0		0.0	2190	930	10.1	1430	1459	0.0	10.1
4-Nov	1590	10	3.3		3.3	2160	923	9.4	1428	1456	0.0	17.7
5-Nov	2100	10	14.6		14.6	2160	923	9.4	1459	1471	0.0	24.0
6-Nov	2190	10	16.9		16.9	2190	958	5.8	1467	1478	0.0	22.7
7-Nov	1800	10	6.2		6.2	2160	956	6.3	1352	1448	0.0	12.5
8-Nov	1800	10	9.3		9.3	2190	960	8.4	1342	1445	0.0	17.7
9-Nov	1980	10	16.0		16.0	2280	935	16.3	1525	1500	0.0	32.3
10-Nov	1980	10	16.0		16.0	2160	928	0.0	1495	1504	0.0	16.0
11-Nov	2190	10	16.8		16.8	2220	915	5.6	1498	1516	0.0	22.4
12-Nov	1960	10	11.8		11.8	2160	880	5.8	1504	1509	0.0	17.6
13-Nov	2160	10	16.5		16.5	2130	895	0.0	1506	1513	0.0	16.5
14-Nov	2160	10	10.3		10.3	2040	910	9.1	1514	1519	0.0	19.4
15-Nov	1890	10	10.8		10.8	2040	910	9.1	1514	1519	0.0	19.9
16-Nov	1740	10	4.3		4.3	2040	910	0.0	1514	1519	0.0	4.3
17-Nov	1320	10	0.0	-6.0	-6.0	2250	910	7.9	1514	1519	0.0	1.9
18-Nov	1050	10	0.0	-14.7	-14.7	2040	910	0.0	-6.9	1519	0.0	-21.6
19-Nov	1580	10	0.0	0.0	0.0	2160	930	0.0	1514	1519	0.0	438.3
20-Nov	1200	10	0.0	-15.1	-15.1	2160	930	0.0	1514	1519	0.0	438.3
21-Nov	660	10	0.0	-18.2	-18.2	1860	950	0.0	-5.5	1560	0.0	-20.6
22-Nov	1320	10	0.0	-12.2	-12.2	2040	950	0.0	-21.4	1560	0.0	-39.6
23-Nov	1500	10	0.0	-6.3	-6.3	1980	945	0.0	-7.2	1560	0.0	-19.4
24-Nov	960	10	0.0	-14.8	-14.8	1950	953	0.0	-11.2	1545	0.0	-17.5
25-Nov	1080	10	0.0	-14.3	-14.3	2040	958	0.0	-14.2	1545	0.0	-29.0
26-Nov	1250	10	0.0	-11.8	-11.8	1990	958	0.0	-7.1	1558	0.0	-21.4
27-Nov	1080	10	0.0	-13.5	-13.5	1860	960	0.0	-7.7	1560	0.0	-19.5
28-Nov									-14.7	1500	0.0	-28.2
29-Nov									0.0	0	0.0	0
30-Nov									0.0	0	0.0	0
									0.0	0	0.0	0

Grama Ridge Well #1



Grama Ridge Well #2



Cum Gas & Avg Tbg Press

