

**Lea Wolfcamp Pool**  
Analysis of Well Recoveries

PRESSURE PSIA	Z	PIR PSIA	CUM. GAS MMCF	DELTA CUM. GAS MMCF	JORDAN RATE MCFD	NEUMAN RATE MCFD	TOTAL RATE MCFD	AVERAGE RATE MCFD	DELTA TIME DAYS	DATE	JORDAN AVG RATE MCFD	NEUMAN AVG RATE MCFD	JORDAN CUM. GAS MMCF	NEUMAN CUM. GAS MMCF
2128	0.6558	3348	2,276.168	248.906						7/4/83				
2020	0.6588	3130	3,230.680		5.589	2/10	7.768	7.768		8/21/83			342,882	81,431
1900	0.6642	2887	3,090.829	196,679	5.328	2/10	7.768	7.764	3	9/2/83	5.244	2/10	399,066	17,709
1800	0.6647	2643	3,038.898	26,098	4.852	2/10	7.832	7.851	27	10/23/83	5.441	2/10	408,288	183,110
1700	0.6668	2767	3,226.833	204,933	4.871	2/10	8.961	7.172	28	11/17/83	4.782	2/10	830,018	238,723
1600	0.6664	2886	3,438.847	201,916	4.871	2/10	8.961	8.782	28	12/10/83	4.882	2/10	715,888	898,857
1500	0.6622	2616	3,633.713	187,786	4.882	2/10	8.961	8.418	30	1/10/84	4.888	2/10	878,624	874,367
1400	0.6613	2294	3,228,827	194,118	3.882	2/10	5.852	8.811	30	2/17/84	8.811	2/10	887,848	422,846
1300	0.6758	2871	4,026.853	187,826	3.882	2/10	5.852	5.884	34	3/23/84	8.811	2/10	1,108,537	624,813
1200	0.6835	1982	4,318.488	182,844	3.882	2/10	5.852	5.478	34	5/23/84	2.882	2/10	1,108,537	894,570
1100	0.7018	1718	4,457.298	216,858	2.882	2/10	6.189	6.280	41	6/4/84	2.882	2/10	1,227,878	894,570
1000	0.7287	1614	4,880.087	228,882	2.882	2/10	4.873	4.873	45	8/18/84	2.882	2/10	1,241,132	782,718
900	0.7618	1381	4,888,418	208,328	2.882	2/10	4.873	4.873	45	8/18/84	2.882	2/10	1,438,888	894,570
800	0.7784	1150	5,093,838	184,922	1.882	8/15	2,448	3.288	63	8/29/84	1.788	8/15	1,628,288	894,570
700	0.8012	888	5,248,388	182,887	1.882	8/15	1,878	2.211	63	10/21/84	1.288	8/15	1,846,412	1,088,288
600	0.8281	643	5,418,888	171,888	8/15	8/15	1,888	1,888	88	12/28/84	1.288	8/15	1,728,182	1,188,822
500	0.8588	705	5,898,058	181,884	8/15	8/15	1,888	1,788	82	6/28/85	8/15	8/15	1,813,417	1,181,881
400	0.8758	611	5,782,722	162,888	182	1/8	288	8/15	88	1/12/86	4/18	680	1,888,588	1,277,888

Petroleum  
OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico  
Meridian Oil Company  
Exhibit No. 20 Case No. 18788  
Hearing Date: October 14, 1985