

PELTO OIL COMPANY

TWIN LAKES TRACT UNITIZATION PARAMETERS
TUMINGAR, WY



PROPOSED TWIN LAKES UNIT

1 BOPD PER WELL CUT OFF

4 BOPD PER WELL CUT OFF

TRACT #	WELL (S)	ACRES		OIL PROD 1/86-4/86		OIL & GAS REVENUE JAN, FEB, MAR, 1986		OIL PROD 4/85-4/86		OIL PROD @ 4/1/86		PRIMARY RESERVES @4/1/86		ULTIMATE ESTIMATE HBO FRACTION		PRIMARY RESERVES @4/1/86		ULTIMATE PRIMARY	
		ACRES	FRACTION	HBO	FRACTION	\$	FRACTION	HBO	FRACTION	HBO	FRACTION	HBO	FRACTION	HBO	FRACTION	HBO	FRACTION	HBO	FRACTION
1	CITGO STATE #1	40.00	0.0082240	0.055	0.0012817	1252	0.001527	0.286	0.0014124	77.232	0.0202220	0.000	0.0000000	77.232	0.0160189	0.000	0.0000000	77.232	0.0182427
2	CITGO STATE #2 & #6	40.00	0.0082240	0.220	0.0051267	4538	0.0056440	0.894	0.0044151	26.703	0.0069918	1.116	0.0011137	27.819	0.0057700	0.000	0.0000000	26.703	0.0063420
3	CITGO STATE #3	40.00	0.0082240	0.028	0.0006225	590	0.0007364	0.130	0.0004420	4.227	0.0011068	0.000	0.0000000	4.227	0.0008767	0.000	0.0000000	4.227	0.0010039
4	CITGO STATE #4,5,7	80.00	0.0164480	0.356	0.0082959	6987	0.0087207	1.870	0.0092351	99.772	0.0261238	5.644	0.0056322	105.416	0.0218646	0.000	0.0000000	99.772	0.0259660
5	CITGO A STATE #1	40.00	0.0082240	0.000	0.0000000	0	0.0000000	0.000	0.0000000	19.307	0.0050552	0.000	0.0000000	19.307	0.0040445	0.000	0.0000000	19.307	0.0045854
6	CITGO A STATE #2	40.00	0.0082240	0.081	0.0018875	2929	0.0036558	0.313	0.0013438	58.843	0.0134071	0.000	0.0000000	58.843	0.0122048	0.000	0.0000000	58.843	0.0139753
7	CITGO A STATE #3	40.00	0.0082240	0.059	0.0013749	1511	0.0018859	0.215	0.0010618	89.810	0.0235154	0.000	0.0000000	89.810	0.0186278	0.000	0.0000000	89.810	0.0213300
8	CITGO A STATE #5	40.00	0.0082240	0.096	0.0022371	1961	0.0029476	0.402	0.0019853	69.393	0.0181695	0.217	0.0002165	69.610	0.0144380	0.000	0.0000000	69.393	0.0164810
9	CITGO A STATE #6,7,8	120.00	0.0246720	0.633	0.0147508	12123	0.0151311	2.657	0.0131217	221.888	0.0580980	7.848	0.0078316	229.736	0.0476502	0.000	0.0000000	221.888	0.0526988
10	STATE OH #1	80.00	0.0164480	0.000	0.0000000	3006	0.0037519	0.000	0.0000000	0.506	0.0001325	0.000	0.0000000	0.506	0.0001050	0.000	0.0000000	0.506	0.0001202
10A	STATE OH #2	40.00	0.0082240	0.023	0.0005360	554	0.0006915	0.477	0.0023557	12.260	0.0032101	0.000	0.0000000	12.260	0.0025428	0.000	0.0000000	12.260	0.0029118
11	STATE OH #3	40.00	0.0082240	0.145	0.0033789	3698	0.0046156	0.459	0.0022648	14.711	0.0036518	0.217	0.0002165	14.928	0.0030963	0.000	0.0000000	14.711	0.0034939
12	B #2	40.20	0.0082651	0.071	0.0016545	1206	0.0015052	0.158	0.0007803	2.697	0.0007062	0.000	0.0000000	2.697	0.0005594	0.000	0.0000000	2.697	0.0006405
13	C #2,3,5,6,7	200.39	0.0412001	0.603	0.0140517	13010	0.0162382	2.758	0.0136205	120.336	0.0315081	8.659	0.0086409	128.995	0.0267552	0.000	0.0000000	120.336	0.0286800
14	E #9	40.00	0.0082240	0.000	0.0000000	0	0.0000000	0.000	0.0000000	0.570	0.0001492	0.000	0.0000000	0.570	0.0001182	0.000	0.0000000	0.570	0.0001354
15	D #2,3,4,5,6	160.00	0.0328960	2.876	0.0670193	52552	0.0655919	13.443	0.0663888	122.203	0.0319970	81.811	0.0816400	204.014	0.0423152	44.644	0.1140953	166.847	0.0396265
16	E #1 THRU #8	320.07	0.0658063	1.248	0.0290821	24068	0.0300401	5.510	0.0272114	82.642	0.0216585	22.211	0.0221646	104.853	0.0217479	0.000	0.0000000	82.642	0.0196276
17	FEE 25 #1 THRU 4	160.00	0.0328960	1.190	0.0277305	21257	0.0265316	3.990	0.0197048	182.539	0.0477950	20.188	0.0201458	202.727	0.0420482	0.000	0.0000000	182.539	0.0435354
18	F #6	40.00	0.0082240	0.000	0.0000000	0	0.0000000	0.021	0.0001037	2.839	0.0007433	0.000	0.0000000	2.839	0.0005888	0.000	0.0000000	2.839	0.0006743
18A		40.00	0.0082240	0.000	0.0000000	0	0.0000000	0.000	0.0000000	0.000	0.0000000	0.000	0.0000000	0.000	0.0000000	0.000	0.0000000	0.000	0.0000000
19	F #7	40.00	0.0082240	0.000	0.0000000	0	0.0000000	0.000	0.0000000	1.670	0.0004373	0.000	0.0000000	1.670	0.0003464	0.000	0.0000000	1.670	0.0003966
20		40.00	0.0082240	0.000	0.0000000	0	0.0000000	0.000	0.0000000	0.000	0.0000000	0.000	0.0000000	0.000	0.0000000	0.000	0.0000000	0.000	0.0000000
21	F #5	40.00	0.0082240	0.044	0.0010253	1461	0.0018235	0.550	0.0027162	6.781	0.0017755	0.000	0.0000000	6.781	0.0014065	0.000	0.0000000	6.781	0.0016105
22	F #1 THRU #4	120.00	0.0246720	0.821	0.0191317	18692	0.0233301	4.886	0.0241297	92.656	0.0242805	20.362	0.0203195	113.018	0.0234414	0.000	0.0000000	92.656	0.0220060
23	F #9	40.00	0.0082240	0.045	0.0010486	764	0.0009536	0.197	0.0009729	0.989	0.0002590	0.000	0.0000000	0.989	0.0002051	0.000	0.0000000	0.989	0.0002349
24	I #1 THRU #8	314.88	0.0647392	2.730	0.0636171	53717	0.0670460	14.059	0.0693499	441.118	0.1155000	59.204	0.0590803	500.322	0.1037733	0.000	0.0000000	441.118	0.1047664
25	J #1	40.00	0.0082240	0.107	0.0024934	1855	0.0023153	1.371	0.0061707	6.303	0.0016503	1.428	0.0014250	7.731	0.0016035	0.000	0.0000000	6.303	0.0014970
26	J #2 THRU #7-SMD	360.00	0.0740159	4.980	0.1160487	94567	0.1180333	22.112	0.1092010	480.209	0.1257553	113.473	0.1132359	593.682	0.1231374	57.570	0.1471299	537.779	0.1277236
27	K #1,2,3	117.60	0.0241785	1.124	0.0261925	20883	0.0260648	5.700	0.0281497	124.564	0.0326152	29.074	0.0290132	153.638	0.0318665	19.791	0.0505792	144.355	0.0342846
28	DB #1,2,3	120.00	0.0246720	1.709	0.0398248	31457	0.0392626	7.384	0.0364662	93.337	0.0244389	32.467	0.0322992	125.804	0.0260934	13.946	0.0356414	107.283	0.0254799
29	L LEASE	636.13	0.1307881	7.634	0.1778748	141602	0.1767383	36.341	0.1794715	514.731	0.1347744	210.035	0.2095961	724.766	0.1503259	89.230	0.2280423	603.961	0.1434419
30	FF #1 THRU #6	320.00	0.0657919	5.972	0.1391653	106777	0.1332720	29.591	0.1461363	408.039	0.1668287	133.044	0.1522742	561.083	0.1163759	97.811	0.2499725	506.850	0.1201404
31	MOONSHINE 7 #1	40.00	0.0082240	0.466	0.0108992	8513	0.0106254	1.957	0.0096647	28.837	0.0075505	11.863	0.0118382	40.700	0.0084417	2.585	0.0066064	31.422	0.0074628
32	MOONSHINE 7 #2-#14	595.69	0.1224737	6.201	0.1445017	108960	0.1359967	28.395	0.1402298	288.336	0.0754963	144.601	0.1442988	432.937	0.0897968	34.307	0.0881885	322.843	0.0766758
33	66 #1,2,3	120.00	0.0246720	0.344	0.0060162	5841	0.0072904	1.381	0.0078078	7.053	0.0018467	3.228	0.0032213	10.281	0.0021324	0.000	0.0000000	7.053	0.0016751
34	MOONSHINE 18 #1-#5	198.86	0.0408956	2.624	0.0611470	47274	0.0590043	13.056	0.0044476	79.882	0.0209159	69.082	0.0689376	148.944	0.0308971	31.203	0.0797445	111.085	0.0263829
35	N #1 & #27	80.00	0.0164480	0.428	0.0097377	7591	0.0094746	1.726	0.0085339	36.222	0.0094842	6.322	0.0063088	42.544	0.0088242	0.000	0.0000000	36.222	0.0086028
TOTAL 6		4843.82	1.0000000	42.913	1.0000000	180196	1.0000000	202.489	1.0000000	3819.205	1.0000000	1002.094	1.0000000	4821.299	1.0000000	391.287	1.0000000	4210.492	1.0000000

