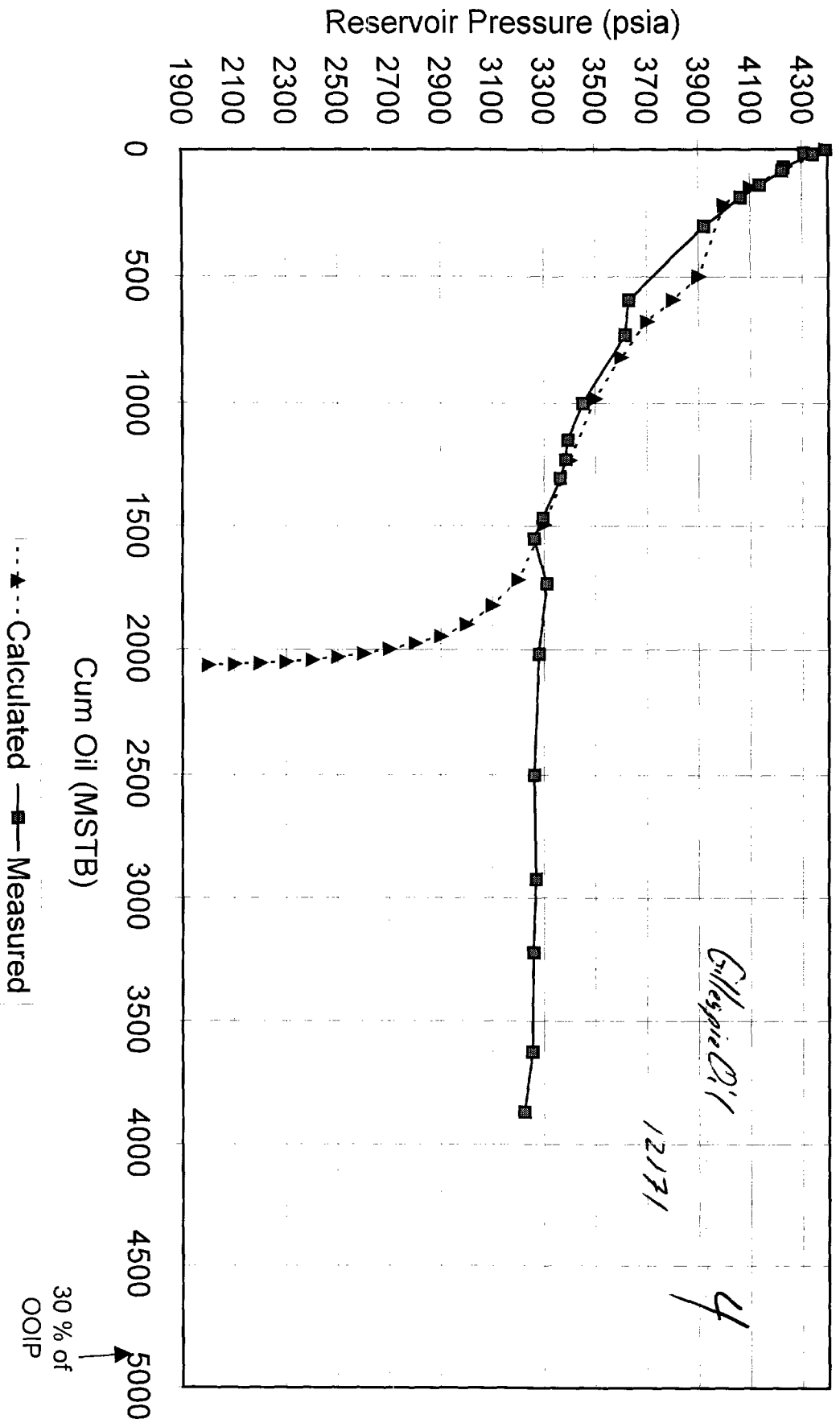


West Lovington (Strawn) Field



MATERIAL BALANCE - WEST LOVINGTON (STRAWN) FIELD - POOL TOTALS*

OSTB - OIL STOCK TANK BARREL WSTB - WATER STOCK TANK BARREL
 PMCF - FREE GAS PROD (MCF) @ 15.025 PSIA
 RBW - RESERVOIR BARREL WITHDRAWAL = (OSTB*1.99) + (PMCF*0.9028)
 RBI - RESERVOIR INJECTED BARREL = (MCF*0.9028*14.65/15.025)
 RB - RESERVOIR BARREL
 FREE GAS PROD = ((GAS PROD) - (OIL PROD*1.8))

Month	Oil Prod OSTB	GAS PROD MCF	Wtr-Prod WSTB	Free Gas Prod PMCF	GOR>1800	Reservoir Withdrawal RBW	Gas Injected MCF	Reservoir Injection RBI	Monthly Balance RB	Cumulative Balance RB	GOR (SCF/BBL)	Cumulative Injection (MCF)	Reservoir Pressure (psia)
Oct-95	42,002	74,924	0	0	0	83,584	54,391	47,879	-35,705	-35,705	1,784	54	3294
Nov-95	54,390	90,475	0	0	0	108,236	99,193	87,316	-20,920	-56,625	1,663	154	3261
Dec-95	50,508	83,543	0	0	0	100,511	146,217	128,710	28,199	-28,426	1,654	300	
Jan-96	48,334	81,317	0	0	0	96,185	150,862	132,799	36,614	8,188	1,682	451	
Feb-96	48,759	79,065	0	0	0	97,030	140,034	123,267	26,237	34,425	1,622	591	
Mar-96	57,725	89,891	6,701	0	0	114,873	119,806	105,461	-9,411	25,014	1,557	711	3310
Apr-96	63,230	103,256	8,124	0	0	125,828	124,335	109,448	-16,380	8,634	1,633	835	
May-96	69,723	118,351	8,555	960	0	139,615	124,906	109,951	-29,685	-21,030	1,697	960	
Jun-96	67,283	113,710	8,080	1,258	0	135,029	131,176	115,470	-19,559	-40,589	1,690	1,091	
Jul-96	62,557	100,604	9,288	2,794	0	127,011	124,156	109,290	-17,720	-58,310	1,608	1,215	3279
Aug-96	59,994	111,970	9,423	7,228	0	125,913	154,252	135,783	9,870	-48,440	1,866	1,369	
Sep-96	64,705	120,041	10,428	10,123	0	137,902	142,387	125,339	-12,563	-61,004	1,855	1,512	
Oct-96	65,953	129,795	10,933	15,974	0	145,668	182,678	160,806	15,138	-45,866	1,968	1,694	
Nov-96	70,623	135,513	10,452	14,178	0	153,340	174,368	153,450	151	-45,715	1,919	1,869	
Dec-96	65,547	117,410	11,106	4,702	0	134,683	126,637	111,474	-23,209	-68,924	1,791	1,995	
Jan-97	71,456	129,053	10,555	11,776	0	152,829	122,586	107,908	-44,920	-113,844	1,806	2,118	
Feb-97	75,362	134,723	10,302	6,700	0	156,019	113,248	99,689	-56,331	-170,175	1,788	2,231	3262
Mar-97	87,549	164,288	10,051	11,782	0	184,859	197,907	174,211	-10,648	-180,823	1,877	2,429	
Apr-97	77,664	163,791	10,253	27,179	0	179,089	209,431	184,355	5,267	-175,556	2,109	2,639	
May-97	59,546	152,822	11,216	34,100	0	164,289	159,073	140,027	-24,262	-199,818	2,278	2,798	
Jun-97	63,263	132,519	10,668	27,520	0	143,342	160,084	140,917	-2,425	-202,243	2,225	2,958	
Jul-97	53,589	134,118	10,018	23,761	0	147,345	182,597	160,734	13,389	-188,854	2,120	3,140	
Aug-97	50,671	109,571	6,085	20,484	0	119,328	164,867	145,127	25,799	-163,055	2,162	3,305	3268
Sep-97	53,589	132,977	7,067	37,498	0	140,495	181,947	160,162	19,667	-143,388	2,481	3,487	
Oct-97	55,712	135,627	7,140	41,368	0	148,214	159,428	140,339	-7,875	-151,263	2,434	3,647	
Nov-97	53,117	138,104	7,270	44,652	0	146,015	144,147	126,888	-19,127	-170,389	2,800	3,791	
Dec-97	57,081	152,543	6,577	54,628	0	162,909	186,937	164,555	1,645	-168,744	2,672	3,978	
Jan-98	55,973	158,916	7,167	60,777	0	166,256	187,691	165,218	-1,037	-169,782	2,839	4,165	
Feb-98	42,690	116,036	5,085	42,305	0	123,146	105,858	93,183	-29,963	-199,744	2,718	4,271	3258
Mar-98	47,187	117,129	6,924	40,822	0	130,756	122,213	107,550	-23,176	-222,920	2,482	4,393	
Apr-98	44,845	120,339	7,155	42,555	0	127,660	107,660	94,486	-33,164	-256,085	2,683	4,501	
May-98	40,209	95,799	7,393	31,061	0	108,058	118,016	103,886	-4,172	-260,257	2,383	4,619	
Jun-98	36,519	85,151	6,435	26,171	0	98,300	140,156	123,375	27,075	-233,182	2,332	4,726	
Jul-98	52,222	171,846	6,024	81,648	0	177,634	167,189	147,171	-30,463	-263,645	3,291	4,926	
Aug-98	57,697	187,649	6,713	89,909	0	193,987	195,987	170,007	-25,980	-289,625	3,252	5,119	
Sep-98	48,774	150,807	6,162	66,034	0	156,481	212,794	187,316	28,834	-260,790	3,092	5,332	
Oct-98	46,683	144,720	6,336	66,066	0	152,544	184,937	162,794	10,250	-250,540	3,100	5,517	3254
Nov-98	39,870	135,334	3,328	68,228	0	140,938	83,365	73,384	-67,554	-318,094	3,394	5,600	
Dec-98	44,040	129,856	4,818	56,377	0	138,537	225,192	198,229	59,692	-258,401	2,949	5,826	
Jan-99	43,189	128,400	6,805	56,179	0	138,470	164,227	144,564	6,094	-252,308	2,973	5,990	
Feb-99	37,683	129,240	5,704	64,108	0	132,866	146,389	128,861	-4,004	-256,312	3,430	6,136	
Mar-99	43,916	140,259	6,150	66,176	0	147,137	131,273	115,555	-31,581	-287,893	3,194	6,267	
Apr-99	39,372	150,651	5,346	82,500	0	152,831	130,014	114,447	-38,384	-326,278	3,826	6,397	3223
TOTALS	2,384,299	5,392,133	297,837	1,343,581	0	5,874,156	6,397,444	5,631,462	-326,278				

Prepared by John C. McDermott 5/26/99

MATERIAL BALANCE - WEST LOVINGTON STRAWN POOL - WATER NEGLECTED

