

Oil Conservation Commission
 Case No. 6
 Exhibit No. 6

VPR PRODUCING GIP / EUR / Drainage Area- Stubblefield Canyon (A Prod)

Tonnage Factor	1876	Gas Content	316	Vm	GIP	EUR	Rt	Rt	Perfd GIP	Vol. EUR	Total Equiv.	
Area	80			(MMscf)	(MMscf)	(MMscf)	Net Coal	Gas Content	(MMscf)	(MMscf)	Feet of Coal @ 310scf (ft)	
Vm RF	0.60			(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	Area ac.	
RI RF	0.50			(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	Area ac.	
Conn_Eff	0.88			(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	(MMscf)	Area ac.	
Well Name	Well #	API number	NET COAL (ft)	Vm	Vm Bulk	Vm	Rt	Rt	Perfd GIP	Vol. EUR	Drainage EQUIV.	
VPR A	1	30007201100000	13.2	331	655,680	346,199	0.0	291	0.000	655,580	92,427	
VPR A	2	30007201110000	22.9	336	1154,515	609,584	0.0	230	0.000	1154,515	295,340	
VPR A	3	30007201120000	22.9	336	1154,515	609,584	16.0	129	310,726	136,719	1465,241	
VPR A	4x	30007201150000	12.0	302	544,430	287,459	0.0	246	0.000	544,430	287,459	
VPR A	6	30007201150000	17.5	324	851,877	449,791	0.0	255	0.000	851,877	449,791	
VPR A	8	30007201170000	5.5	313	258,355	136,412	14.0	187	392,407	172,659	650,762	
VPR A	9	30007201230000	0.0	492	0.000	18.5	165	459,035	201,975	459,035	201,975	
VPR A	10	30007201240000	0.0	496	0.000	31.5	151	711,874	313,225	711,874	313,225	
VPR A	11	30007201250000	18.0	342	923,472	487,593	22.0	171	564,684	248,461	1488,156	736,054
VPR A	12	30007201260000	6.0	366	330,485	174,496	34.6	158	820,507	361,023	1150,992	535,519
VPR A	13	30007201270000	12.5	363	680,980	359,558	21.0	194	611,373	269,004	1292,554	628,362
VPR A	14	30007201180000	5.5	352	290,667	153,472	14.5	181	393,735	173,243	684,402	326,716
VPR A	15	30007201280000	16.5	336	832,734	439,683	23.5	117	412,712	181,593	1245,446	621,277
VPR A	16	30007201290000	22.0	393	1300,767	686,805	20.6	106	338,427	144,508	1629,194	831,313
VPR A	17	30007201300000	16.5	349	865,717	457,098	0.0	181	0.000	865,717	457,098	
VPR A	18	30007201310000	13.5	285	577,500	304,920	0.0	194	0.000	577,500	304,920	
VPR A	19	30007201290000	20.0	344	1031,095	544,418	0.0	255	0.000	1031,095	544,418	
VPR A	20	30007201190000	12.5	358	673,916	355,827	0.0	235	0.000	673,916	355,827	
VPR A	21	30007201200000	15.0	294	660,862	348,935	0.0	135	0.000	660,862	348,935	
VPR A	22	30007201210000	17.5	327	858,187	453,123	17.0	103	261,785	115,185	1119,972	568,308
VPR A	23x	30007201340000	11.5	385	665,267	351,261	15.0	52	117,663	51,772	782,930	403,033
VPR A	24	30007201200000	24.0	340	1224,713	646,648	4.5	252	170,423	74,986	1395,136	721,635
VPR A	25	30007201300000	11.5	345	596,043	314,711	26.5	121	481,824	212,003	1077,867	526,713
VPR A	26	30007201230000	17.5	386	1012,645	534,676	6.0	194	174,430	76,749	1187,075	611,426
VPR A	27	30007201620000	15.6	303	710,927	375,178	26.0	183	715,927	315,008	1426,491	690,186
VPR A	28	30007201370000	11.5	346	596,651	315,031	34.0	215	1096,925	482,651	1693,385	797,683
VPR A	29	30007201380000	15.3	351	805,010	425,045	23.0	226	780,866	343,581	1585,876	768,627
VPR A	30	30007201390000	12.0	337	607,366	320,689	32.0	206	987,992	341,716	1595,358	755,406
VPR A	31	30007201400000	13.5	364	736,540	388,893	28.0	195	818,206	360,011	1554,746	748,904
VPR A	32	30007201410000	10.5	387	609,325	321,723	20.5	233	686,699	302,147	1296,023	623,871
VPR A	33	30007201420000	12.0	348	626,269	330,670	26.0	191	746,078	328,274	1372,347	658,944
VPR A	34	30007201630000	12.0	335	603,292	318,538	0.0	266	0.000	603,292	318,538	
VPR A	35	30007201640000	25.5	328	1255,479	662,893	0.0	255	0.000	1255,479	662,893	
VPR A	36	30007201650000	19.0	377	1074,520	567,347	3.5	312	164,015	72,167	1238,535	639,513
VPR A	37	30007201660000	23.0	374	1290,801	681,543	0.0	223	0.000	1290,801	681,543	
VPR A	38	30007201670000	9.0	326	440,297	232,777	2.5	339	127,058	55,905	567,355	288,382
VPR A	39x	30007202340000	13.5	318	644,113	340,092	11.0	167	275,397	121,175	919,510	461,266
VPR A	40	30007201690000	17.5	369	969,764	512,036	4.0	310	186,062	81,867	1155,826	593,903

LVIEW 2Q2008 Gross
 E.U.R. E.U.R.
 Drainage Radius
 EQUIV. EQUIV.
 RADIUS RADIUS
 Ft. Ft.

VPR PRODUCING GIP / EUR / Drainage Area-Subfield Canyon (E Pod)

6/20/2008

Gas Content

316

Tonnage Factor	1876
Area	80
Vm RF	0.60
Rt RF	0.50
Comp. Eff.	0.88

Well Name	Well #	API number	Vm NET COAL [Bbl]	Vm Bulk Gas Content [Scf]	Vm GIP (MMscf)	Rt Net Coal [Bbl]	Rt Bulk Gas Content [scf]	Rt GIP (MMscf)	Perf'd GIP [MMscf]	Vol. EUR 80 ac. (MMscf)	Total Equiv. Fee of Coal @316scf (ft)	LVIEW 2Q2008 Gross			
												EQUIV. E.U.R. MMCF	Drainage Area ac.	Drainage Radius Rt.	
VPR E	1	30007203130000	8.9	344	458,960	242,331	37.1	202	494,305	1582,380	736,636	33.4	21.1	541	
VPR E	2	30007202460000	17.6	284	750,852	396,450	2.0	125	37,601	16,544	788,453	412,994	16.6	438,634	1081
VPR E	3	30007202470000	11.1	307	511,270	269,951	4.3	117	75,685	33,302	303,252	12.4	59,999	15.5	464
VPR E	4	30007202480000	15.0	333	749,316	395,639	2.8	181	74,744	32,887	824,059	428,526	17.4	345,624	63.5
VPR E	5	30007202490000	8.8	351	460,824	243,315	33.5	195	978,428	430,508	1439,252	673,824	30.3	146,689	15.4
VPR E	6	30007203640000	8.9	354	472,330	249,390	30.1	210	950,132	418,058	1422,463	667,449	30.0	640,623	68.2
VPR E	7	30007203500000	7.5	354	398,296	210,300	36.0	215	1164,252	512,271	722,571	1562,547	32.9	1326,499	128.6
VPR E	8	30007202500000	18.1	240	650,960	343,707	50	0.000	0.000	0.000	630,960	343,707	13.7	310,979	72.4
VPR E	9	30007202510000	9.8	276	404,120	213,376	7.5	189	212,251	93,390	616,371	306,766	13.0	585,929	144.0
VPR E	10	30007202520000	21.2	348	1107,175	584,588	19.8	172	211,957	225,261	809,849	1619,132	34.1	11,785	1.1
VPR E	11	30007203600000	12.0	351	632,512	333,966	24.8	236	877,465	386,085	1509,977	720,051	31.8	200,553	20.1
VPR E	12	30007203060000	11.4	385	658,197	347,528	36.3	220	1196,162	526,311	1834,358	873,839	39.1	439,101	35.9
VPR E	13	30007203070000	18.4	395	1089,713	575,368	29.7	252	1125,198	495,087	2214,911	1070,455	46.7	2067,965	141.5
VPR E	14	30007202420000	9.5	209	297,883	157,282	50	0.000	0.000	0.000	297,883	157,282	6.3	359,867	183.0
VPR E	15	30007202430000	22.0	318	1050,485	554,656	91	91	1050,485	1050,485	584,656	22.2	2995,873	432.1	2448
VPR E	16	30007202500000	19.7	343	1015,539	536,205	36.5	183	1000,586	440,258	2016,125	976,463	42.5	379,421	28.5
VPR E	17	30007202560000	24.8	379	1409,001	743,952	32.6	204	999,812	439,917	2408,813	1183,870	50.8	1973,299	124.1
VPR E	18	30007203080000	14.0	404	848,913	448,226	27.0	232	938,289	412,847	1787,201	861,073	37.7	36,264	3.1
VPR E	19	30007203090000	19.2	390	1125,064	594,034	33.7	218	1102,488	485,095	2277,552	1079,128	47.0	1192,989	81.1
VPR E	20	30007202430000	16.5	146	361,978	191,124	50	0.000	0.000	0.000	361,978	191,124	7.6	1201,133	502.8
VPR E	21	30007202440000	17.5	166	435,131	229,749	50	0.000	0.000	0.000	435,131	229,749	9.2	1022,705	356.1
VPR E	22	30007202450000	26.9	285	1151,849	608,176	4.6	184	127,031	55,894	1278,880	664,070	27.0	1603,184	189.9
VPR E	23	30007202570000	21.0	367	610,143	1155,575	23.8	190	678,842	298,690	1834,417	908,834	38.7	474,998	39.2
VPR E	24	30007203100000	14.3	398	854,467	451,159	33.7	240	1213,193	533,805	2067,660	984,963	43.6	2216,315	162.4
VPR E	25	30007203110000	10.3	383	592,408	312,791	30.5	220	1008,907	443,919	1601,315	1064,510	100.7	1064,510	118.2
VPR E	26	30007203120000	13.0	389	759,090	400,799	24.8	198	734,454	323,160	1493,544	723,959	31.5	1316,532	133.6
VPR E	28	30007203130000	19.3	317	916,238	483,774	1.0	178	26,725	11,759	942,964	495,533	19.9	160,246	25.7
VPR E	29	30007203140000	17.0	304	774,477	408,924	2.0	195	58,449	25,717	832,925	434,641	17.6	447,981	81.5
VPR E	30	30007203150000	12.5	305	572,240	302,143	4.0	215	129,290	56,888	701,530	359,030	14.8	150,739	32.6
VPR E	31	30007203160000	14.8	325	722,164	381,303	1.9	207	59,032	25,594	781,196	407,277	16.5	1284,037	249.0
VPR E	32	30007203170000	21.0	343	1080,242	570,368	2.3	158	53,331	23,466	1133,573	593,833	23.9	679,038	90.8
VPR E	33	30007203180000	10.7	350	561,551	296,499	31.0	202	939,648	413,445	1501,199	709,944	31.7	122,352	12.3
VPR E	35	30007206000000	6.2	171	159,573	84,254	50	0.000	0.000	0.000	159,573	84,254	3.4	89,766	85.2