

Fruitland Coal Increased Density Pilot Project

Parent Well EUR's

Spacing Unit	Spacing Unit Size, Acres	Fruitland Thickness <2.0 g/cc	Average In-situ Gas		OGIP, MMCF	Parent Well			
			Density, g/cc	Content, scf/ton		Cum, MMCF	GRR, MMCF	R/P, YRS	EUR, MMCF
A	312.80	74	1.59	183	9,158	1,070	713	10.6	1,783
B	320.00	76	1.59	183	9,622	1,685	1,682	13.8	3,368
C	320.00	67	1.71	181	9,023	1,006	1,353	15.3	2,359
D	320.00	64	1.76	181	8,871	880	779	14.1	1,659
E	288.45	65	1.60	184	7,505	977	1,407	14.2	2,385
F	320.00	67	1.63	187	8,886	1,110	905	13.3	2,016
G	320.00	66	1.64	185	8,713	1,533	1,618	14.5	3,151
H	320.00	67	1.74	184	9,333	1,900	1,759	14.9	3,659
I	320.00	63	1.63	188	8,400	1,753	1,594	13.7	3,347
J	320.00	53	1.67	194	7,471	304	125	16.1	429
K	320.00	53	1.67	194	7,471	207	92	8.3	300
L*	152.99	57	1.67	186	3,683	1,189	985	14.7	2,174
	3,634.24				98,136	13,615	13,013	14.0	26,628

Parent Well
Recovery Factor = 27.1%

* 320 acre spacing unit has only original well; increased density well not yet drilled