

Section 28 T28N R10W

Current Producing Dakota Wells

Well	12/99 CUM (mmcf)	Decline EUR (mmcf)
Davidson Gas Com F #1	3,349	3,936
Davidson Gas Com F #1E	789	1,123
Federal Gas Com #1	4,097	4,487
Total (Section)	8,235	9,546

Recoverable Gas In Place (RGIP)

Sand	RGIP (mmcf)
1st Dakota Sand	495
2nd Dakota Sand	2,403
3rd Dakota Sand	17,531
Total	20,429

Estimation of Remaining Recoverable Gas

	(mmcf)
Calculated RGIP from Net Sand Isopach	20,429
Net Pay >6% Phi-d/Net Sand Isopach	0.69
Adjusted RGIP for Productive Net Pay	14,096
Less Decline EUR Current Producers	9,546
Estimated Remaining Recoverable Gas	4,550