

SAMPLE ECONOMICS  
SOUTH DAGGER DRAW UPPER PENN

I. DETAILED ECONOMICS for TWO WELLS

	VICKI FED #1	ROBIN FED #1
TOTAL BO	24,182	39,073
TOTAL Mcf	770,989	1,511,844
TOTAL BW	1,906,822	3,957,351
INITIAL OIL RATE	16 BOPD	15 BOPD
INITIAL GAS RATE	500 Mcf/D	750 Mcf/D
INITIAL WATER RATE	600 BWPD	925 BWPD
PRESENT VALUE (10%)	(\$225,726)	\$57,562
PAYOUT	NEVER	6.5 YRS
CASH FLOW/INVESTMENT	0.70	1.38
SUMMARY	CLEAR LOSS	SMALL PROFIT

II. APPLY to ALL OLD WELLS in SOUTH DAGGER DRAW

WELL NAME	EQUIVALENT Mcf	CASH FLOW / INVESTMENT	RESULT
VICKI FEDERAL #1	1013	0.70	CLEAR LOSS
ROBIN FED COM #1	1903	1.38	SMALL PROFIT
DEBBIE #1	84	about 0.10	HUGE LOSS
PENNY FEDERAL #1	613	about 0.40	LARGE LOSS
PENNY FEDERAL #2	1025	about 0.75	CLEAR LOSS
PRESTON FEDERAL #1	3341	about 2.50	CLEAR PROFIT