

JOHN E. SCHALK
SCHALK GULF #2, G-8-T25N-R3W
BLANCO MESAYERDE GAS POOL

ACREAGE FACTOR = 0.50
DELIVERABILITY = 90
AXD = 45

FORMULA 1 = (AF X F1) + (AXD X F2) (Current use)

FORMULA 2 = (AF X F1) + (D X F2) (Desired)

| TIME | FACTORS | | ALLOWABLES | | GAIN MCF |
|---------------|----------|------------|------------|-----------|-------------|
| | F1 | F2 | FORMULA 1 | FORMULA 2 | |
| TOTAL 1985 | 33799.11 | 219.825531 | 26792 | 36684 | 9892 |
| AVERAGE '85 | 2816.59 | 18.318794 | 2233 | 3057 | 824 |
| SEPTEMBER '86 | 790.00 | 5.875256 | 659 | 924 | 265 |

BEFORE EXAMINER STOGNER
OIL CONSERVATION DIVISION

EXHIBIT NO. A-3

CASE NO. _____