

ACREAGE FACTOR

PROPOSED UNIT ACREAGE
STANDARD PRORATION UNIT ACREAGE

297.88 ACRES / 640 ACRES = 0.465

ACREAGE FACTOR = 46.5%

NMOCD CASE NO.
BEFORE EXAMINER
APRIL 3, 1997
EXHIBIT NO.

11723
Stogner
5.

RECOMMENDED PENALTY

BASIS: VARIANCE FROM STANDARD SETBACK

$$\frac{\text{NORTH-SOUTH VARIANCE}}{\text{NORTH-SOUTH STANDAND}} = \text{PENALTY}$$

$$\frac{(1650 - 660)}{1650} = 0.60$$

PENALTY = 60%

NMOCD CASE NO.
BEFORE EXAMINER
APRIL 3, 1997
EXHIBIT NO.

11723
Stogner
56

PROPOSED ALLOWABLE FACTOR

ACREAGE FACTOR x (1 - PENALTY) = ALLOWABLE FACTOR

$$0.465 \times (1 - 0.6) = 0.186$$

ALLOWABLE FACTOR =18.6%

NMOCD CASE NO.	<u>11723</u>
BEFORE EXAMINER	<u>Stogner</u>
APRIL 3, 1997	
EXHIBIT NO.	<u>5c</u>