

BEFORE EXAMINER CATANACH

OIL CONSERVATION DIVISION

EXHIBIT NO. 25

CASE NO. 9994

HARTMAN - STATE "A" COM
CHEVRON'S NET GAIN IN WELLS AND DELIVERABILITY

EXISTING	PROPOSED	DIFFERENCE
160 ACRE (NE/4 SEC 8)	280 ACRE (N/2 SE/4 & SE/4 SE/4 SEC 5 & NE/4 SEC 8)	PROPOSED - EXISTING
STATE A #4	STATE A COM #'S 4&5	

CHEVRON USA INC WI %

50.0000% 28.5714%

-UNIT ACRES
GROSS ACRES
CHEVRON'S NET ACRES

160 280
80 80

-NUMBER OF WELLS
GROSS # WELLS
CHEVRON'S NET # WELLS

1 2
0.5000 0.5714

(1)

-DELIVERABILITY
100% DELIVERABILITY MCFPD
CHEVRON'S NET DELIVERABILITY MCFPD

(2) (3)
155 MCFPD 513 MCFPD
78 MCFPD 147 MCFPD

69 MCFPD

(1)

DELIVERABILITY OF INFILL STATE "A" COM #5 EXPECTED TO BE GREATLY LIMITED BY NMOC ALLOWABLES

(2)

DELIVERABILITY OF STATE "A" #4 BASED UPON 1989 AVERAGE DAILY PRODUCTION

(3)

DELIVERABILITY OF STATE "A" COM #5 BASED UPON 1989 EUMONT ALLOWABLE FOR TOP ALLOWABLE PRODUCER WITH ACREAGE
FACTOR OF 1.75 LESS EXISTING STATE "A" #4 DELIVERABILITY

PROPOSED ACREAGE FACTOR = 280 ACRES/160 ACRES = 1.75
1989 NON-MARGINAL EUMONT ALLOWABLE (AF=1.0) = 107096.33 MCF
= 107,096.33 MCF / 365 DAYS = 293 MCFPD

DELIVERABILITY FOR PROPOSED 280 ACRE PU = 1.75 * 293 = 513 MCFPD

DELIVERABILITY FOR PROPOSED STATE "A" COM #5 = 513 MCFPD - 155 MCFPD = 358 MCFPD