

# UNION STATE #3

## VOLUMETRIC REMAINING RESERVE ESTIMATE BASED ON NET MORROW ISOPACH MAPPING

### SECTION 30, T20S, R 36E

	<u>NET VOLUME</u> (ACRE-FT)	<u>RECOVERABLE GAS IN PLACE</u> (MCF/ACRE-FT)	<u>ESTIMATED RECOVERABLE GAS VOLUME</u> (MCF)
UPPER MORROW	8,340	1,071	8,932,140
MIDDLE MOROW	10,675	1,121	11,966,675
LOWER MORROW	10,415	1,021	10,633,715
	<u>29,430</u>		<u>31,532,530</u>

CUMULATIVE PRODUCTION FROM SEC 30 PRODUCERS= 8,763,771 MCF

ESTIMATED REMAINING RECOVERABLE RESERVE =22,768,579 MCF

BEFORE EXAMINER CATANACH	
OIL CONSERVATION DIVISION	
EXHIBIT NO.	16
CASE NO.	10847