

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSOLIDATION DIVISION
P.O. Box 1000
SANTA FE, NEW MEXICO 87501

GAS-OIL RATIO TESTS

Form C-116
Revised 10-1-78

Operator	Exxon Company U. S. A.	Pool	Strawn	County
Address	1700 W. Broadway, Andrews, Tx. 79714			Eddy

LEASE NAME	WELL NO.	LOCATION				DATE OF TEST	CHOKE SIZE	TBG. PRESS.	DAILY ALLOWABLE	Length of test hours	PROD. DURING TEST			GAS - OIL RATIO CU.FT/BBL	Special
		U	S	T	R						WATER BBLs.	GRAV. OIL BBLs.	GAS M.C.F.		
Mary Federal	5	N	11	23S	25E	12/15-16/85	F	17/64	746	24	63	-0-	-0-	1,067.5	1,067,500

No well will be assigned an allowable greater than the amount of oil produced on the official test.

During gas-oil ratio tests, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which wells is limited by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowances when authorized by the Division.

Gas volumes must be reported in MCF measured at a pressure base of 15.023 psia and a temperature of 60° F. Specific gravity base will be 0.60.

Report casing pressure in bar of tubing pressure for any well producing through casing.

Well original and one copy of this report to the district office of the New Mexico Oil Conservation Division in accordance with Rule 301 and appropriate pool rules.

I hereby certify that the above information is true and complete to the best of my knowledge and belief.

EXHIBIT NO.	/3
DOCKET NO.	3858, 3842
HEARING DATE	3-19-86

Agent (Duke Services, Inc.)
Duke (Signature)
1/24/86 (Title)