

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P.O. BOX 2038
SANTA FE, NEW MEXICO 87501

Form C-116
Revised 10-1-78

GAS-OIL RATIO TESTS

Operator: Carathon Oil Company Pool: Shugart-Yates-7Rivers-Queen-Grayberg County: Eddy

Address: O. Box 2409 Hobbs, N.M. 88240

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.			
		U	S	T						R	WATER BBL'S.	GRAV. OIL BBL'S.		GAS M.C.F.		
Federal Johnson A 7	1	P	10	18	31	9/20/83	P	-	20	6	24	44	38	10	TSTM	-
	3	J	10	18	31	9/21/83	P	-	20	9	24	48	38	10	TSTM	-
	3	P	15	18	31	9/20/83	P	-	20	5	24	44	38	8	TSTM	-
Federal Johnson B/A/C 2																
* Request an increase in allowable based on the above tests, following work-over procedures.																

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No well will be assigned an allowable greater than the amount of oil produced on the official test.
During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Division.

Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60° F. Specific Gravity base will be 0.60.

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

Mail 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 info is true and complete to the best of my knowledge and belief.

[Signature]
Engineering Technician

10/19/83
(Date)