

State of New Mexico
 Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

Form C-116
 Revised 1/1/89

Submit 2 copies to Appropriate District Office:
 DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

GAS - OIL RATIO TEST

Operator		Pool		County											
Enron Oil & Gas Company		Shugart, North Bone Spring		Eddy											
Address			TYPE OF TEST - (X)		Completion										
P. O. Box 2267, Midland, Texas 79702			Scheduled <input type="checkbox"/>		Special <input type="checkbox"/>										
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		
		U	S	T						R	WATER BBL.	GRAV. OIL		OIL BBL.	GAS MCF
Roche Federal	4	I	7	18S	31E	1/21/90	P	-	(M)	24	3	38.0	87	52	598

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

Betty Gildon
 Signature
 Betty Gildon, Regulatory Analyst
 Printed name and title
 1/31/90
 Date
 (915) 686-3714
 Telephone No.

Instructions:
 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 lieu of tubing pressure for any well producing through casing.
 (See Rule 301, Rule 1116 & appropriate pool rules.)