

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

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

RECEIVED  
 DEC 24 1991  
 Form C-116  
 Revised 1/1/89

O. C. D.  
 ARTESIA OFFICE

**GAS - OIL RATIO TEST**

Operator Graham Royalty, Ltd. /		Pool S. Paul. Huff		County Eddy	
Address P.O. Box 4495, Houston, Texas 77210-4495		Bone Springs			
LEASE NAME Nymeyer		WELL NO. #A-2		TYPE OF TEST - (X) Scheduled <input type="checkbox"/> Completion <input checked="" type="checkbox"/> Special <input type="checkbox"/>	
LOCATION U S T R F 15 23S 28E		DATE OF TEST 12-16-91		LENGTH OF TEST HOURS 24	
CHOKES SIZE P 21/64		TBG. PRESS. 250		DAILY ALLOWABLE 222BOPD	
PROD. DURING TEST WATER BBL.S. 39		GRAV. OIL N/A		OIL BBL.S. 77	
GAS - OIL RATIO CU.FT/BBL.		GAS M.C.F.		305	
				3961	

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

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

Signature  
*Kathy Wolfe*  
 KATHY WOLFE, AGENT

Printed name and title  
 December 18, 1991 (713) 876-6838  
 Date Telephone No.