

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-116
Revised 1/1/89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

GAS - OIL RATIO TEST

Operator Merit Energy Company		Pool West Sand Dunes Delaware		County Eddy											
Address 12222 Merit Drive, Suite 1500		Dallas, Texas 75251		TYPE OF TEST - (X)											
LEASE NAME	WELL NO.	LOCATION			DATE OF TEST	CHOKE SIZE	TBG. PRESS.	DAILY ALLOW-ABLE	LENGTH OF TEST HOURS	Completion			Special		
		U	S	T						R	WATER BBLs.	PROD. DURING TEST GRAV. OIL		OIL BBLs.	
Sundance Federal Sundance Federal	7 13	E K	5 5	24S 24S	31E 31E	2/14/94 2/15/94	P P	na na	187 187	24 24	163 122	44.8 44.8	78 154	468 528	6000 3428

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.)

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

Signature

Sheryl J. Carruth Regulatory Manager

Printed name and title

2/17/94 (214) 701-8377

Date

Telephone No.