

DISTRICT I
P.O. Box 1960, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brimos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-116
Revised 1/1/89

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

Supp 12090c
12100c

Supp 12110c
12120c

2-20-97

2

GAS - OIL RATIO TEST

Operator		Pool		County										
SHACKELFORD OIL COMPANY		LUSK: DELAWARE WEST		LEA										
Address		TYPE OF TEST - (X)		Completion		Special								
P O BOX 10665 MIDLAND TX 79702		Scheduled		Special		Special								
LEASE NAME	WELL NO.	LOCATION			DATE OF TEST	CHOKE SIZE	T.B.G. 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.
AMOCO FEDERAL	1	D	21	19	32	9/30/96	p	142	24	10	38.6	5	0	1100
MOBIL FEDERAL	1	E	21	19	32	9/06/96	p	142	24	50	38.6	20	22	1100
MOBIL FEDERAL	3	L	21	19	32	9/08/96	p	142	24	65	38.6	45	50	1111
MOBIL FEDERAL	4	K	21	19	32	9/09/96	p	142	24	35	38.6	35	38	1086
MOBIL FEDERAL	2	F	21	19	32	9/07/96	p	142	24	80	38.6	10	10	1000
AMOCO FEDERAL	2	C	21	19	32	9/10/96	s	142	24	0	38.6	0	0	
Reinstate - Eff 10-10-96 1-D Marginal allowable Dec - Dec 1996 Jan - June 1997														

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

Signature
Babs Hilliard

Babs Hilliard, Agent

Printed name and title

10/10/96

Date

(915) 682-9784

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.)