

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 Brizos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

Form C-116
Revised 1/1/89

Supp 120900
121000

Supp 121100 2-20-97
121200

2

GAS - OIL RATIO TEST

Operator		Pool		County		LEA									
SHACKELFORD OIL COMPANY		LUSK: DELAWARE WEST													
Address		TYPE OF TEST - (X)		Completion		Special									
P O BOX 10665 MIDLAND TX 79702															
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.	GRV. OIL		OIL BBL.	GAS MCF.
AMOCO FEDERAL	✓ 1	D	21	19	32	9/30/96	P		142	24	10	38.6	5	0	
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		0	0	
Reinstate - Eff 10-10-96 1-D Marginal allowable 8th - Dec 1996 Jan - June 1997 Jan - June 1997															

Instructions:

AIT 138648 TMM 22628
GPM 9171 GPM 9171

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
Babs Hilliard, Agent

Printed name and title
10/10/96

(915) 682-9784
Date

Telephone No.