

Form C-116
Revised 1/1/89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210
DISTRICT III

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

1000 Rio Brazos Rd., Aztec, NM 87410

GAS-OIL RATIO TEST

Operator		Pool		County											
Marathon Oil Company		Wantz Abo		Lea											
Address P. O. Box 552, Midland, Texas 79702		TYPE OF TEST - (X)		Schedulad <input checked="" type="checkbox"/> Completion <input type="checkbox"/> Special <input type="checkbox"/>											
LEASE NAME	WELL NO.	LOCATION			DATE OF TEST	STATUS	CHOKE SIZE	TBG. PRESS.	DAILY ALLOW-ABLE	LENGTH OF TEST HOURS	PROD. DURING TEST			GAS MCF	GAS - OIL RATIO CU FT BBL
		U	S	T							R	WATER BBL'S	GRAV. OIL		
Mark Owen <i>Granite Wash Oil</i>	✓4	K	35	21	37	P	--	40	3	24	0	39	5	15	3,000
	✓7	N	35	21	37	F	28/64	60	23	24	0	39	23	79	3,435
	✓8	M	35	21	37	F	21/64	40	3	24	0	43	3	132	44,000
	✓9	L	35	21	37	P	--	30	4	24	55	40	47	138	2,936
William Turner	✓4	J	29	21	37	P	--	30	20	24	2	32	10	43	4,300
W. S. Marshall "B"	✓7	L	27	21	37	P	--	30	6	24	1	37	7	74	10,571
	10	M	27	21	37	F	32/64	140	0	24	0	--	0	259	--
Lou Worthan	19 *20	D	11	22	37	F	18/64	90	0	24	0	--	0	104	--
		F	11	22	37	P	--	30	4	24	0	--	5	350	70,000
* Downhole Commingling Permit #DHC-732							100% Granite Wash Oil 0% Abo	5.00 BOPD 0.00 BOPD 5.00 BOPD		6% Granite Wash Gas 94% Abo		21 MCFGPD 329 MCFGPD 350 MCFGPD			

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

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.)

Signature

J. R. Jenkins Hobbs Production Sup't.
Printed name and title

3-9-90

Date _____

(915) 682-1626

Telephone No. _____