

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-104

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

5 Copies

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ AMENDED REPORT

District I

PO Box 1980, Hobbs, NM 88241-1980

District II

PO Drawer DD, Artesia, NM 88211-0719

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Marathon Oil Company P.O. Box 552 Midland, TX 79702		² OGRID Number 014021
		³ Reason for Filing Code NEW WELL
⁴ API Number 30-0 30-015-29972	⁵ Pool Name SOUTH DAGGER DRAW UPPER PENN ASSOCIATED	⁶ Pool Code 15475
⁷ Property Code 17954	⁸ Property Name COMANCHE FEDERAL "3"	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	3	21-S	23-E		660	NORTH	660	EAST	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code PUMP	¹⁴ Gas Connection Date 2/8/98	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
734	AMOCO 502 NORTH WEST AVENUE LEVELLAND, TEXAS 79336	2813184	OIL	UL "0", SEC. 11, T-21-S, R-23-E
14035	MARATHON OIL COMPANY P. O. BOX 1324 ARTESIA, NEW MEXICO 88211-1324	2831631	GAS	UL "0", SEC. 11, T-21-S, R-23-E

IV. Produced Water

²³ POD 2813185	²⁴ POD ULSTR Location and Description UL "D", SEC. 1, T-21-S, R-23-E
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V. Well Completion Data

²⁵ Spud Date 12/20/97	²⁶ Ready Date 2/6/98	²⁷ TD 9500'	²⁸ PBTB 7732-82'	²⁹ Perforations	³⁰ DHC, DC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
	16" CONDUCTOR	40'	REDI-MIX TO SURFACE		
12-1/4"	9-5/8"	1194'	850 SX TO SURF. CIRC 218 SX		
8-3/4"	7"	9500'	1835 SX/2 STGS CIRC 198 SX		
	2-7/8"	8442'			

VI. Well Test Data

³⁵ Date New Oil 2/6/98	³⁶ Gas Delivery Date 2/6/98	³⁷ Test Date 2/9/98	³⁸ Test Length 24	³⁹ Tbg. Pressure 110	⁴⁰ Csg. Pressure 110
⁴¹ Choke Size WIDE OPEN	⁴² Oil 5	⁴³ Water 552	⁴⁴ Gas 988	⁴⁵ AOF	⁴⁶ Test Method PUMP

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Ginny Larke*

Printed name:
Ginny Larke

Title:
Engineer Technician

Date: 2/10/98

Phone: 915/682-1626

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Approval Date:

2-11-98

⁴⁷ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date