

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

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

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Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Marathon Oil Company P.O. Box 2490 Hobbs, NM 88240		² OGRID Number 014021	
⁴ API Number 30-0 30-015-30247		³ Reason for Filing Code NW Eff. 6/27/98 Req POD	
⁵ Pool Name W Winchester Wildcat u/PENN		⁶ Pool Code 96810	
⁷ Property Code 23345		⁸ Property Name William Lightfoot 20 State	
		⁹ Well Number 1	

II. ¹⁰ Surface Location

UL or lot no. M	Section 20	Township 19-S	Range 28-E	Lot. Idn	Feet from the 810	North/South Line South	Feet from the 660	East/West line West	County Eddy
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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 State	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 015694	¹⁹ Transporter Name and Address Navajo Refining PO Box 159 Artesia, NM 88221	²⁰ POD 2821670	²¹ O/G 0	²² POD ULSTR Location and Description UL M, Sec.20, T-19-S, R-28-E Tank on well location.

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IV. Produced Water

²³ POD 2821671	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 5/22/98	²⁶ Ready Date 6/27/98	²⁷ TD 10,000'	²⁸ PBDT 9923'	²⁹ Perforations 9624-9724'	³⁰ DHC, DC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8" 48#	³³ Depth Set 445'	³⁴ Sacks Cement 370 sxs		
12 1/4"	9 5/8" 36#	2948'	850 sxs		
8 3/4"	5 1/2" 17 & 20#	10,000'	1500 sxs		
	2 7/8"	9547'			

VI. Well Test Data

³⁵ Date New Oil 6/27/98	³⁶ Gas Delivery Date	³⁷ Test Date 7/3/98	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 25	⁴³ Water 11	⁴⁴ Gas 0	⁴⁵ AOF	⁴⁶ Test Method Flowing

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: Kelly Cook

Printed name:
Kelly Cook

Title:
Records Processor

Date:
7/14/98

Phone:
393-7106

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

8-3-98

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AUG 17 1998

Previous Operator Signature

Printed Name

NORTHWEST OPERATIONS