

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

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

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 CONCHO RESOURCES INC. 110 W. LOUISIANA STE 410 MIDLAND TX 79701		² OGRID Number 166111	
CONFIDENTIAL		³ Reason for Filing Code NW	
⁴ API Number 30 - 0 35103	⁵ Pool Name DIAMONDTAIL DELAWARE SW		⁶ Pool Code 96916
⁷ Property Code 24225	⁸ Property Name TOMCAT '21' FEDERAL		⁹ Well Number 4

II. ¹⁰ Surface Location

UI or lot no. D	Section 21	Township 23S	Range 32E	Lot Idn	Feet from the 660	North/South Line NORTH	Feet from the 660	East/West line WEST	County Lea
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¹¹ Bottom Hole Location

UI 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 PUMPING		¹⁴ Gas Connection Date 12/27/00		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
009171	GPM Gas Midland, Tx	2819136	G	F 21 23S 32E
007440	EOTT TRUCK HOUSTON TX	2818764	O	F 21 23S 32E

IV. Produced Water

²³ POD 2823301	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 10/11/00	²⁶ Ready Date 12/22/00	²⁷ TD 8908	²⁸ PBTD 8859	²⁹ Perforations 8090-8100; 7366-84; 7208-13'	³⁰ DHC, DC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8		³³ Depth Set 1209		³⁴ Sacks Cement 860 C
11	8-5/8		4760		1300 C
7-7/8	5-1/2		8894		600 H; 385 C

VI. Well Test Data

³⁵ Date New Oil 12/27/00	³⁶ Gas Delivery Date 12/28/00	³⁷ Test Date 01/06/01	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure 40
⁴¹ Choke Size	⁴² Oil 149	⁴³ Water 227	⁴⁴ Gas 110	⁴⁵ AOF	⁴⁶ Test Method PUMPING

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:

Printed name:

TERRI STATHEM

Title:

PRODUCTION ANALYST

Date:

01/16/01

Phone:

915-683-7443

OIL CONSERVATION DIVISION

Approved by:

Orig. Signed by
Paul Keen
Geologist

Title:

Approval Date:

01/16/01

⁴⁸ 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