

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address CONOCOPHILLIPS CO. P.O. BOX 2197 WL3 6108 HOUSTON, TX 77252		² OGRID Number 217817
⁴ API Number 30 -025-37291		³ Reason for Filing Code/ Effective Date new
⁷ Property Code	⁵ Pool Name EAST CORBIN WOLFCAMP	⁶ Pool Code 86840 13310
	⁸ Property Name NATHANIAL 29 STATE	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. M	Section 29	Township 17S	Range 34E	Lot.Idn	Feet from the 660	North/South Line SOUTH	Feet from the 990	East/West line WEST	County LEA
---------------------------	----------------------	------------------------	---------------------	---------	-----------------------------	----------------------------------	-----------------------------	-------------------------------	----------------------

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 5	¹³ Producing Method Code	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	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
1694363	SENTINEL			
036785	Duke			

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
-------------------	--

V. Well Completion Data

²⁵ Spud Date 07/28/2005	²⁶ Ready Date 11/28/2005	²⁷ TD 13630	²⁸ PBTB 11278	²⁹ Perforations 10308 - 11092	³⁰ DHC, MC single
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8"	425'	500		
12-1/4"	9-5/8"	4800'	2450		
8-3/4"	5-1/2"	11394'	700		
	2-3/8	10582'			

VI. Well Test Data

³⁵ Date New Oil 12/06/2005	³⁶ Gas Delivery Date 12/06/2005	³⁷ Test Date 12/03/2005	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 450	⁴⁰ Csg. Pressure 31
⁴¹ Choke Size 11/64	⁴² Oil 68	⁴³ Water 103	⁴⁴ Gas 97	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:

Printed name:

DEBORAH MARBERRY

Title:

REGULATORY ANALYST

E-mail Address:

deborah.marberry@conocophillips.com

Date:

12/06/2005

Phone:

(832)486-2326

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

DEC 14 2005