

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-103
Revised March 25, 1999

WELL API NO. 30-045-30142	
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unti Agreement Name HOUCK	
8. Well No. 2C	
9. Pool name or Wildcat AZTEC PICTURED CLIFFS, BLANCO MESA	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator CONOCO, INC.	
3. Address of Operator P.O. BOX 2197 DU 3084 HOUSTON TX 77252	
4. Well Location Unit Letter D : 660' feet from the NORTH line and 750' feet from the WEST line Section 11 Township 29N Range 10W NMPM County SAN JUAN	
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 5799'	

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐
OTHER: DHC ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOBS ☐
OTHER: ☐

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work). SEE RULE 1103. For Multiple Completions: Attach diagram of proposed completion or recompletion.

In reference to Order #R-11363 Conoco proposes to downhole commingle in the Aztec Pictured Cliffs and Blanco Mesaverde

Perforations are:

Mesaverde 3959' - 4857'

Pictured Cliffs 2244' - 2309'

Allocation will be by subtraction (attached)

Commingling in this well will not reduce the value of the remaining production.

The Public Land Office has been sent notice of our intent.

Interest owners are the same in all pools.



DHC 487AZ

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

SIGNATURE Deborah Marberry TITLE REGULATORY ANALYST DATE 08/01/2001

Type or print name DEBORAH MARBERRY

Telephone No. (281)293-1005

(This space for State use)

APPROVED BY Original Signed by STEVEN A. JAMES TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 3 DATE AUG - 7 2001

Conditions of approval, if any:

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State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-30142		² Pool Code 72319		³ Pool Name BLANCO MESAVERDE	
⁴ Property Code SF 077		⁵ Property Name HOUCK			⁶ Well Number 2C
⁷ OGRID No. 005073		⁸ Operator Name CONOCO, INC.			⁹ Elevation 5799'

¹⁰ Surface Location

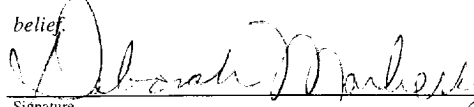
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	11	29N	10W		660'	NORTH	750'	WEST	SAN JUAN

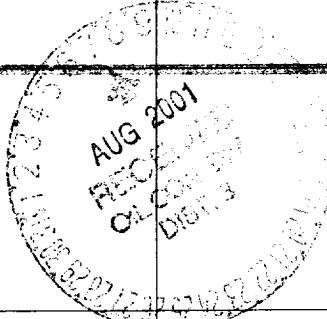
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 316.80	¹³ Joint or Infill I	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 660' 750'				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature DEBORAH MARBERRY Printed Name REGULATORY ANALYST Title 6/12/2001 Date
				¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number



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⁴ Property Code SF 077	⁵ Property Name HOUCK		⁶ Well Number 2C
⁷ OGRID No. 005073	⁸ Operator Name CONOCO, INC.		⁹ Elevation 5799'

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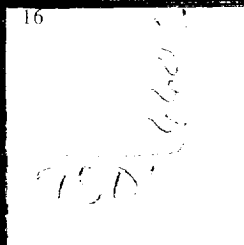
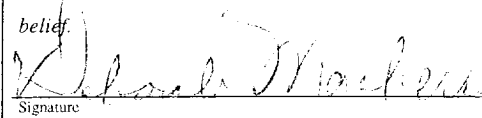
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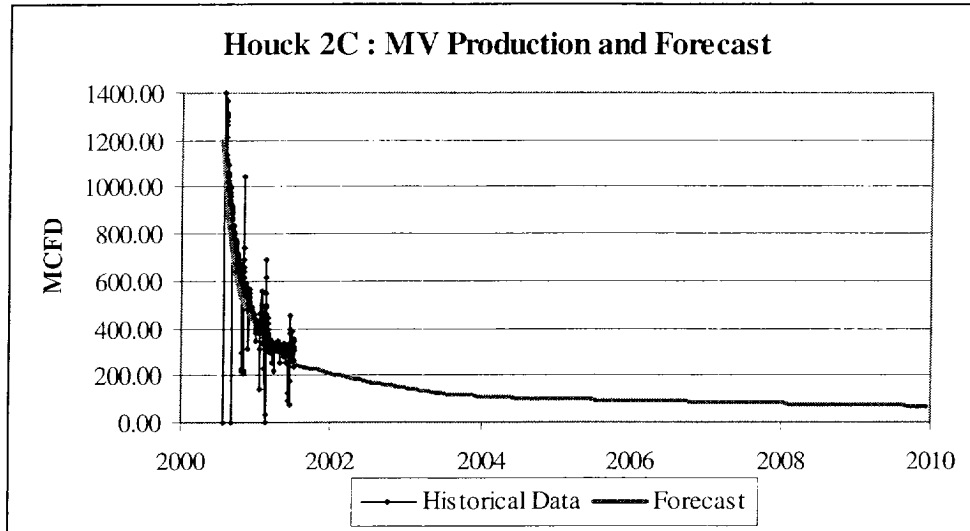
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Houck 2C : Downhole Commingle Allocation

Aztec Pictured Cliffs and Blanco Mesaverde

The Aztec Pictured Cliffs will be added to this wellbore via recompletion. We are proposing to allocate gas production using the subtraction method. Historical and forecasted Mesaverde gas production are shown in the following graph and allocation table:



Year	Mid-Yr Rate
2001	245
2002	172
2003	121
2004	104
2005	96
2006	90
2007	83
2008	78
2009	72
2010	62
2011	58
2012	54
2013	50
2014	47
2015	43

Oil/condensate production from the Pictured Cliffs producers in 29N-10W has been essentially zero. Consequently, any oil production should be assigned to the Mesaverde.