

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Abo, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised March 17, 1999

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-21081		Pool Code 72319	Pool Name BLANCO MESAVERDE
Property Code 016008	Property Name SAN JUAN 28-7		Well Number 241
OCRID No. 005073	Operator Name Conoco Inc.		Elevation 6698

10 Surface Location

UL or lot no. L4	Section 9	Township 28N	Range 7W	Lot Idn	Feet from the 1690	North/South line SOUTH	Feet from the 810	East/West line WEST	County RIO ARriba
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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
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Dedicated Acres 338.02	Joint or Infill U	Consolidation Code	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

	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>Deborah Moore</i> Printed Name: Deborah Moore Title: Regulatory Analyst Date: 3/10/00
	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:

Blowout Preventer Equipment (BOPE)

ABHP = $\frac{2000}{\text{PSI; TVD}} = \frac{8060}{\text{Feet; Mud Weight} = \text{NA*}}$

* Air drilled hole for production casing.

Operator's Gradient (ABHP / TVD) = $\frac{0.248}{\text{PSI/Ft}}$ *is not* appropriate and *does not* coincide with the Anticipated Mud Weight for each drilled interval.

The most credible ABHP is $\frac{0.248}{\text{PSI/Ft}}$.

Mud Weight x 0.05195 = Gradient

NA* X 0.05195 = #VALUE!

ABHP - (0.22 x TVD) = ASP

$\frac{2000}{\text{PSI}} - (0.22 \times \frac{8060}{\text{PSI}}) = \frac{227}{\text{psi}}$

Operator's proposed BOPE of 3 M *exceeds/does not exceed* the ASP and is therefore *adequate/not adequate*.

Note ASP - Anticipated Surface Pressure
ABHP - Anticipated Bottom Hole Pressure