

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

311 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 and Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87505

HOLD FOR BANSLEY

Form C-102

Revised October 18, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 3004509855	Pool Code 72319	Pool Name BLANCO MESAVERDE
Property Code 000282	Property Name ATLANTIC LS B	Well Number # 4
OGRID No. 000778	Operator Name AMOCO PRODUCTION COMPANY	Elevation 6196.52

Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
UNIT K	5	30N	10W		1650	SOUTH	1450	WEST	San Juan

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
UNIT K	5	30N	10		1650	SOUTH	1732	WEST	San Juan
Dedicated Acreage: 322.1	Joint or Infill	Consolidation Code	Order No.						

**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**

	<p>RECEIVED DEC 18 1997 OIL CON. DIV. DIST. 3</p>	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
		Signature Printed Name Nancy I. Whitaker Position Staff Assistant Date 10/08/1997
	<p>RECEIVED DEC 18 1997 OIL CON. DIV. DIST. 3</p>	SURVEY 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 knowledge and belief.
		Date of Survey 05/07/1952 Signature & Seal of Professional Surveyor Certificate No. 1007

Author: Mark D. Rothenberg at denver,srbuden

Date: 12/1/97 4:30 PM

Subject: Atlantic B LS 4

----- Message Contents -----

Pat,

I talked with Frank Chavez on Thursday, September 18, 1997. We were getting close to TD and knew that we had potentially departed the old wellbore by as much as 282 feet. If by chance we had gone in a northerly direction, this would have placed us into the 790' setback (but not past the section line) hence we would be in a non-standard location. I explained to Frank that we were barely crossing the 790' setback and we would only be encroaching on another Amoco operated lease. I also explained that this is the MAXIMUM horizontal departure not the true departure. We could gyro the well while the rig is still on it and determine exactly where the bottom hole location is. He responded by saying that spending the extra money was not necessary to calculate the exact bottom hole location and it was sufficient to request an unorthodox approval based on the fact that "the maximum horizontal displacement would be 282 feet which could potentially, but not necessarily, place this well in an unorthodox location" We could also add some of the other information mentioned above.

Let me know if this is sufficient,

Mark

DEC 1 8 1997
OIL CON. DIV.
DIST. 3