

8/12/98 | 9/1/98 | MS | NW | NSL

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

ATLANTIC B LS 7B

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms:

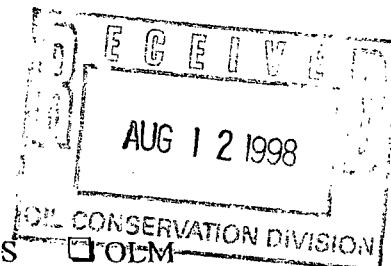
[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]  
[DD-Directional Drilling] [SD-Simultaneous Dedication]  
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Directional Drilling  
☒ NSL ☐ NSP ☐ DD ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM  
[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR



[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

[A] ☐ Working, Royalty or Overriding Royalty Interest Owners  
[B] ☒ Offset Operators, Leaseholders or Surface Owner  
[C] ☐ Application is One Which Requires Published Legal Notice  
[D] ☐ Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office  
[E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,  
[F] ☐ Waivers are Attached

3rd me 006-

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I further verify that all applicable API Numbers are included. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

PAMELA W. STALEY  
Print or Type Name

Signature

REGULATORY AFFAIRS ENGR.  
Title

8/4/98  
Date



**Amoco Production Company**

Amoco Building  
1670 Broadway  
Post Office Box 800  
Denver, Colorado 80201-0800  
(303) 830-4040

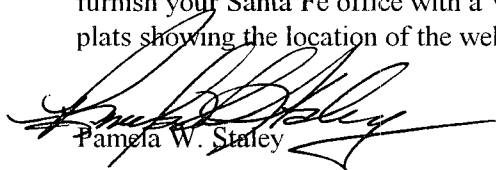
August 4, 1998

Ms. Lori Wrotenberg, Director  
New Mexico Oil Conservation Division  
2040 S. Pacheco Street  
P.O. Box 6429  
Santa Fe, NM 87505

**Application For Unorthodox Location**  
**Atlantic B LS 7B Well**  
**1830' FNL, 1595' FEL**  
**Unit G Section 34-T31N-R10W**  
**N/2 Spacing Unit**  
**Blanco Mesaverde Pool**  
**San Juan County, New Mexico**

Amoco Production Company hereby requests administrative approval for an unorthodox well location for the Atlantic B LS 7B well in the Blanco Mesaverde Pool. Amoco plans to drill this well at an unorthodox location as a third well in the existing spacing unit to access reserves which would otherwise be bypassed with the current well density. This well, as proposed, would be moving toward the center line of the spacing unit only and would be well within the standard 790 foot setback from the outer boundaries of the spacing unit. We are locating this well toward the center of the spacing unit, away from the parent and original infill, which would cause it to fall outside the traditional drilling windows for the Blanco Mesaverde Pool.

A copy of this application will be submitted to the offset operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office. Attached are plats showing the location of the well, offset operators, and all Mesaverde wells drilled in the area.

  
Pamela W. Staley

**Attachments**

cc: Frank Chavez, Supervisor  
NMOCD District III  
1000 Rio Brazos Road  
Aztec, NM 87410

Mark Yamasaki, Amoco  
Gail Jefferson, Amoco

**WAIVER**

\_\_\_\_\_ hereby waives objection to Amoco's application for an unorthodox well location for the Atlantic B LS 7B well described above.

By: \_\_\_\_\_

Date: \_\_\_\_\_

APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

Atlantic B LS 7B Well  
1830' FNL, 1595' FEL, Section 34-T31N-R10W  
Blanco Mesaverde Pool

LIST OF ADDRESSES FOR OFFSET OPERATORS

Atlantic B LS 7B Well

ATTACHMENTS:

- 9-SECTION PLAT SHOWING LOCATION OF ALL OFFSET WELLS
- FORM C-102 FOR MESAVERDE FORMATION
- LIST OF ALL OFFSET OPERATORS AND THEIR ADDRESSES

LIST OF ADDRESSES FOR OFFSET OPERATORS

Atlantic B LS 7B Well

1 Burlington Resources Oil and Gas Co.  
P.O. Box 4289  
Farmington, NM 87499

Blanco  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer KK, Artesia, NM 87211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Revised February 21, 1994

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number		2 Pool Code 72319		3 Pool Name Blanco Mesaverde	
4 Property Code		5 Property Name ATLANTIC B LS			6 Well Number # 78
7 OGRID No. 000778		8 Operator Name AMOCO PRODUCTION COMPANY			9 Elevation 6309

10 Surface Location

11 U/L or Lot No. G	Section 34	Township 31 N	Range 10 W	Lot Idn	Feet from the 1830	North/South line NORTH	Feet from the 1595	East/West line EAST	County SAN JUAN
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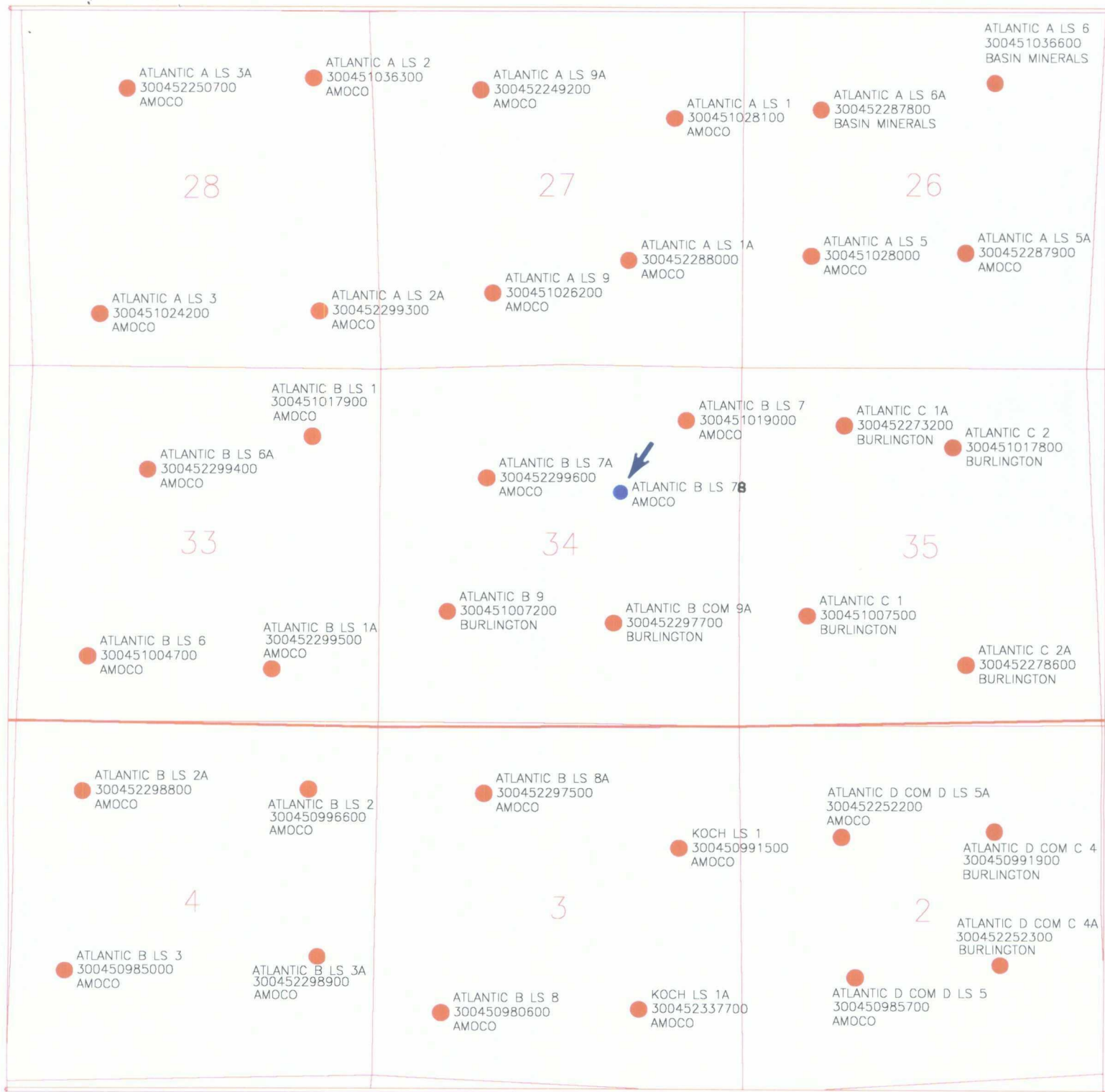
11 Bottom Hole Location If Different From Surface

12 U/L 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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13 Dedicated Acres 318.27	14 Joint or Infill	15 Consolidation Code	16 Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTEREST HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16		2610'(R)		2614'(R)		17 OPERATOR CERTIFICATION	
Lot 2		Lot 1		1830'		I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Lot 3		Lot 4		Lot 5		Signature Gail M. Jefferson	
Lot 9		Lot 8		Lot 7		Printed Name Sr. Admin. Staff Asst.	
Lot 6		Lot 5		Lot 4		Title 7/28/98	
Lot 3		Lot 2		Lot 1		Date	
Lot 9		Lot 8		Lot 7		18 SURVEYOR CERTIFICATION</td	
Lot 6		Lot 5		Lot 4		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.	
Lot 3		Lot 2		Lot 1		July 8, 1998	
Lot 9		Lot 8		Lot 7		Date of Survey	
Lot 6		Lot 5		Lot 4		Signature and Seal of Professional Surveyor	
Lot 3		Lot 2		Lot 1		7016	
Lot 9		Lot 8		Lot 7		Certificate Number	
Lot 6		Lot 5		Lot 4		7016	
Lot 3		Lot 2		Lot 1		7016	
Lot 9		Lot 8		Lot 7		7016	
Lot 6		Lot 5		Lot 4		7016	
Lot 3		Lot 2		Lot 1		7016	
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AMOCO PRODUCTION COMPANY		
ATLANTIC B LS 7R - NEW DRILL MESAVERDE - NINE SECTION PLAT 31N-10W-34SW/NE		
ALC		7/27/98
	Scale 1:24025.5	

Sec : 34 Twp : 31N Rng : 10W Section Type : NORMAL

2 39.28  Federal owned A	1 39.80  Federal owned	B 40.00  Federal owned	A 40.00  Federal owned A A A A
3 39.38  Federal owned	4 39.90  Federal owned A	5 39.91  Federal owned	H 40.00  Federal owned

PF01 HELP  
PF07 BKWD

PF02  
PF08 FWD

PF03 EXIT  
PF09 PRINT

PF04 GoTo  
PF10 SDIV

PF05  
PF11

PF06  
PF12

22  
78.66

79.70

79.91

8

31 8.27

Sec : 34 Twp : 31N Rng : 10W Section Type : NORMAL

9 39.09	8 38.83	7 38.63	6 38.95
Federal owned A	Federal owned A	Federal owned A	Federal owned
M 40.00	N 40.00	O 40.00	P 40.00
Fee owned	Fee owned A	Fee owned	Fee owned

PF01 HELP  
PF07 BKWD

PF02  
PF08 FWD

PF03 EXIT  
PF09 PRINT

PF04 GoTo  
PF10 SDIV

PF05  
PF11

PF06  
PF12