

ABOVE THIS LINE FOR DIVISION USE ONLY

4181

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

ATLANTIC A #9B

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

NOV 30 1998

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

MS, 12-17-98

[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

[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

*Pamela W. Staley*  
Signature

REGULATORY AFFAIRS ENGR.

Nov 18, 1998



**Amoco Production Company**

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

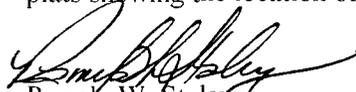
November 18, 1998

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

**Application For Unorthodox Location**  
**Atlantic A #9B Well**  
**2330' FNL, 1610' FEL**  
**Unit K Section 27-T31N-R10W**  
**W/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 A #9B 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      Mark Yamasaki, Amoco  
      NMOCD District III            Gail Jefferson, Amoco  
      1000 Rio Brazos Road  
      Aztec, NM 87410

**WAIVER**

\_\_\_\_\_ hereby waives objection to Amoco's application for an unorthodox well location for the Atlantic A #9B well described above.

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

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

APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

**Atlantic A #9B Well  
2330' FNL, 1610' FEL  
Unit K Section 27-T31N-R10W  
W/2 Spacing Unit**

LIST OF ADDRESSES FOR OFFSET OPERATORS

**Atlantic A #9B 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 A #9B Well**

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

*2* Basin Minerals, LTD.  
7415 East Main  
Farmington, NM 87402



AMOCO PRODUCTION COMPANY		
ATLANTIC A LS 9B - NEW DRILL MESAVERDE - NINE SECTION PLAT 31N-10W-27NE/SW		
ALC		10/5/98
	Scale 1:24267.06	



CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

12/16/98 11:08:15  
OGOMWA -TPOU  
PAGE NO: 1

Sec : 27 Twp : 31N Rng : 10W Section Type : NORMAL

<p>4 40.28  Federal owned</p>	<p>3 40.02 MC-2848 A-LS # 9A 30.045-22492 Federal owned 1185 FWL &amp; 1575 FWL A</p>	<p>2 39.15  Federal owned  A</p>	<p>1 38.90  Federal owned  A</p>
<p>5 41.73  Federal owned</p>	<p>6 41.47  Federal owned</p>	<p>7 39.37  Federal owned  A</p>	<p>8 39.12  Federal owned  A</p>

PF01 HELP      PF02      PF03 EXIT      PF04 GoTo      PF05      PF06  
PF07 BKWD      PF08 FWD      PF09 PRINT      PF10 SDIV      PF11      PF12

CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

12/16/98 11:08:28  
OGOMWA -TPOU  
PAGE NO: 2

Sec : 27 Twp : 31N Rng : 10W Section Type : NORMAL

12 40.47  Federal owned	11 40.25  Federal owned A A	10 38.63  Federal owned A A	9 39.08  Federal owned
13 39.45  Federal owned	14 39.23 ALS #9 30-045-10262 Federal owned 1090 FVL + 1650 FVL A	0 40.00  Federal owned	P 40.00  Federal owned

PF01 HELP    PF02    PF03 EXIT    PF04 GoTo    PF05    PF06  
PF07 BKWD    PF08 FWD    PF09 PRINT    PF10 SDIV    PF11    PF12