

### NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

September 1, 1998

PECEIVED SEP 4 1993 OUL CON. DATA

P. O. Box 800 Denver, Colorado 80201-0800 Attention: Pamela Staley

**Amoco Production Company** 

Administrative Order NSL-4125

Dear Ms. Staley:

Reference is made to your application dated August 4, 1998, which was received by the New Mexico Oil Conservation Division ("Division") in Santa Fe on August 12, 1998, for an exception to the well location requirements provided within the "Special Rules and Regulations for the Blanco-Mesaverde Pool," as promulgated by Division Order No. R-10987, for a non-standard gas well location in an existing standard 320.60-acre stand-up gas spacing and proration unit for the Blanco-Mesaverde Pool comprising Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent) of Section 2, Township 30 North, Range 10 West, NMPM, San Juan County, New Mexico. This unit is currently dedicated to Amoco Production Company's: (i) Atlantic "D" Com "D-LS" Well No. 5 (API No. 30-045-09857), the initial well on this unit, located at a standard surface gas well location 1650 feet from the South and West lines (Unit K) of Section 2; and, (ii) Atlantic "D" Com "D-LS" Well No. 5-A (API No. 30-045-22522), located at a standard infill gas well location 1625 feet from the North line and 1475 feet from the West line (Unit F) of Section 2.

The application has been duly filed under the provisions of Division Rules 104.F and 605.B of the General Rules and Regulations of the New Mexico Oil Conservation Division ("Division").

By the authority granted me under the provisions of Division Rule 104.F(2), the following described well to be drilled at an unorthodox gas well location in Section 2 is hereby approved:

Atlantic Com "D-LS" Well No. 5-B 2310' FSL & 1030' FWL (Unit L)  $-3 - 30 N - 10 \omega$ 

Further, Amoco Production Company is authorized to dedicate Blanco-Mesaverde gas production on the subject unit from the proposed Atlantic Com "D-LS" Well No. 5-B with the two existing Atlantic "D" Com "D-LS" Well Nos. 5 and 5-A. These three wells and the existing unit will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico.

Sincerely,

Nori (Trolenbery / ly ME)

Director

LW/MES/kv

cc:

New Mexico Oil Conservation Division - Aztec

New Mexico State Land Office - Santa Fe



#### **Amoco Production Company**

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

August 4, 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 Com D LS 5B Well 2310' FSL, 1030' FWL Unit L Section 2-T30N-R10W W/2 Spacing Unit Blanco Mesaverde Pool San Juan County, New Mexico PECEIVED AUG 7 1998 OUL COM. DUV.

Amoco Production Company hereby requests administrative approval for an unorthodox well location for the Atlantic Com D LS 5B 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.

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 Com D LS 5B well described above.						
Ву:	Date:					

## APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

#### Atlantic Com D LS 5B Well 2310' FSL, 1030' FWL, Section 2-T30N-R10W Blanco Mesaverde Pool

#### 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 Com D LS 5B Well

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

2 Koch Oil Company P.O. Box 2256 Wichita, KS 67201 District I
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 Po, 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, 199

Instructions on bac!

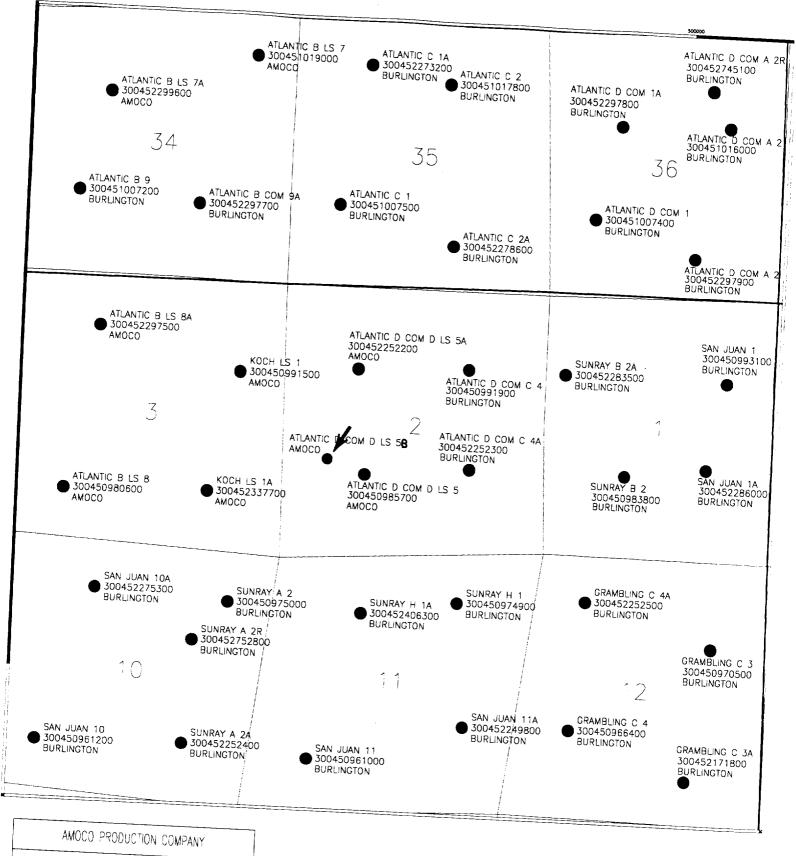
Submit to Appropriate District Office

State Lease - 4 Copie. Fee Lease - 3 Copie.

AMENDED REPORT

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(R) - BLM Record



ATLANTIC D COM D LS 5R - NEW DRILL MESAVERDE - NINE SECTION PLAT 30N-10W-2NW/SW

30N-10W-2NW/SW				
ALC .		7/21/98		
	Scale 1:23255.03			