NSL 3/22/99

BURLINGTON RESOURCES

SAN JUAN DIVISION

February 24, 1999

Sent Federal Express

Mr. Michael Stogner New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe, New Mexico 87505

Re:

East #5M

1615'FNL, 875'FWL Section 24, T-31-N, R-12-W, San Juan County, NM

30-045-29646

Dear Mr. Stogner

Burlington Resources is applying for administrative approval of an unorthodox gas well location for the Blanco Mesa Verde pool as shown on the attached C-102 plat. This application for the referenced location is due to the presence of existing pipelines and the special lease boundaries. Order NSL-4091 was issued for this well as the East #5E for the Basin Dakota.

It is now proposed to drill this well for both the Mesa Verde and Dakota, as an increased density well for the Mesa Verde, as covered with R-10987A. This will minimize surface disturbance. Production from the Mesa Verde is to be included in a 320 acre gas spacing and proration unit comprising of the NE/4 NE/4, S/2, NE/4, SE/4 of Section 24 and the SE/4 SE/4 of Section 23 which is dedicated to the East #5 (30-045-10475) located at 990' FSL, 1650' FWL of Section 24 and the East #5A (30-045-22865) located at 1120' FNL & 1790' FWL. The non-standard proration unit is granted by Division Order No.s NWU-37, NWU-411, R-230 and R-1902.

Burlington is the operator of the east half of the Section 24 as shown on the attached offset operators/owners plat. The original application for the non-standard Dakota showed Amoco Production as the offsetting operator to the east in error. Amoco is the operator of Section 19 to the east.

We appreciate your earliest consideration of this application.

Sincerely,

Peggy Bradfield

Regulatory/Compliance Administrator

XC:

NMOCD - Aztec District Office

Bureau of Land Management - Farmington District Office

BURLINGTON RESOURCES OIL AND GAS COMPANY

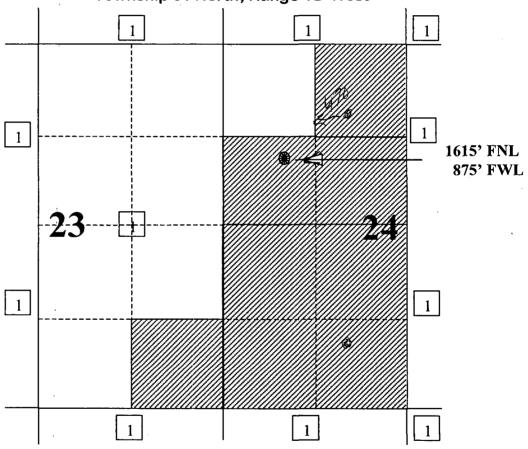
East #5M OFFSET OPERATOR/OWNER PLAT

Nonstandard Location

(Nonstandard Dedication NE/4 NE/4, S/2, NE/4, SE/4 Section 24 and SE/4 SE/4 Section 23)

Dakota/Mesaverde Formations Well

Township 31 North, Range 12 West



1) Burlington Resources



Cistrict I 70 Box 1980, Hobbs. NM 88241-1980

Eistrict II 23 Drawer DD. Artesia. NM 88211-0719 -

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

Form C-102 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

CIL CONSERVATION DIVISION PO Box 2088 Santa Fe. NM 87504-2088

AMENDED REPORT

'API Number 'Pool Code	'Pool Name		
1			
	Property Name Well Number		
18517 EAST		5M	
OGRID No. 14538 BURLINGTON RESOURCES OIL & GAS CO	MPANY	*Elevation 6150 '	
¹⁰ Surface Location			
		est line County	
	875 WE	ST SAN JUAN	
	om Surface		
UL or lot no. Section Township Range Lot Idn Feet from the North/South line Fee	et from the East/We	est line County	
2 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 C	Order No.		
MV/DK 320	э uct [.] NJ.		
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTE OR A NON-STANDARD UNIT HAS BEEN APPROVED BY T	ERESTS HAVE BE THE DIVISION	EEN CONSOLIDATED	
2681.91	1	CERTIFICATION	
*Revised to show name	I hereby certify that the true and complete to the	e information contained herein is best of my knowledge and belief	
change -			
COMMINGLING ORDER 97			
⊃C-687			
	Signature		
	1 -	E: .1.1	
875 '	Peggy Brad Printed Name	ileid	
	5	Administrator	
	Title		
		<u>:</u>	
23	Date	OFFITT OATTON	
25 99 85 -077652		CERTIFICATION well location shown on this plat	
\frac{1}{2} \left[\frac{1}{2} \right]	was plotted from field no or under my supervision, correct to the best of my	well location shown on this plat- ites of actual surveys made by me and that the same is true and y belief.	
	MARCH 14	, 1998	
	Date of Survey	E-Driveyor	
	E	-WAS	
	Signature and Spar open	MEX, CO S	
SF-077652	\$ { ½ (~	9570	
	1 XXX	10/2	
		() S	
2635.38'2642.64'	Certificate	PERSIONAL	

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

July 13, 1998

Burlington Resources Oil & Gas Company P. O. Box 4289 Farmington, New Mexico 87499-4289 Attention: Peggy Bradfield

Administrative Order NSL-4091

Dear Ms. Bradfield:

Reference is made to your application dated June 22, 1998 for an exception to the well location requirements provided within the "Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-10987, for a non-standard Basin-Dakota infill gas well location in an existing non-standard 320-acre gas spacing and proration unit for the Basin-Dakota Pool (approved by Division Order No. R-9236, issued in Case No. 9976 dated July 20, 1990) comprising the SE/4 SE/4 of Section 23 and the NE/4 NW/4, S/2 NW/4, and SW/4 of Section 24, both in Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico. This unit is currently dedicated to Burlington Resources Oil & Gas Company's East Well No. 5 (API No. 30-045-10475), located a standard gas well location 990 feet from the South line and 1650 feet from the West line (Unit N) of Section 24.

The application has been duly filed under the provisions of Rules 104.F and 605.B of the 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 infill gas well location in Section 24 is hereby approved:

East Well No. 5-E 1615' FNL & 875' FWL (Unit E)

Further, both of the aforementioned East Well Nos. 5 and 5-E and existing non-standard gas spacing and proration unit will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico.

Sincerely,

Lori Wrotenbery / L MES

Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec

U. S. Bureau of Land Management - Farmington

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

March 1, 1999

Burlington Resources Oil and Gas Company P. O. Box 4289

Farmington, New Mexico 87499-4289

Telefax No. (505) 326-9833

Attention: Peggy Bradfield

Re: Application for administrative approval for Burlington Resources Oil and Gas Company's proposed East Well No. 5-E (API No. 30-45-29646) to be drilled at an unorthodox infill gas well location in the Blanco-Mesaverde Pool 1615' FNL & 875' FWL (Unit E) of Section 24, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico.

Dear Ms. Bradfield:

To complete this application please provide me with a copy of the two referenced division orders (NWU-33 and NWU-411) that approved the 320-acre non-standard gas spacing and proration unit in the Blanco-Mesaverde Pool.

Thank you for your cooperation in this matter.

Sincerely

Michael E. Stogner

Chief Hearing Officer/Engineer

cc: New Mexico Oil Conservation Division - Aztec

To: Mch.	el Stogner From Dage Draan
Fax: \$27	8177 Date: March 4, 1999
Phone:	Pages:
Re:	CC:
□ Urgent □ I	or Review 🗆 Please Comment 🗔 Please Reply 🗖 Please Re
•Comments: [Cli	k here and type any comments) At the dead of the

MAR 04'99 9:31 No.001 P.02

ID:5055994046

May 12, 1955

MAY 13 1955 OIL COM. COM. DIST. 3

Aztec Oil and Gas Company 920 Mercantile Securities Bldg. Dallas 1, Texas

Attention: Mr. Quilman B. Davie

Administrative Order NWU-37

Gentlemen:

Reference is made to your application for approval of a 320-acre non-standard gas proration unit in the Blanco-Mesaverde Cas Pool consisting of the SE/4 SE/4 of Section 23, and the NE/4 NW/4, S/2 NW/4, and SW/4 of Section 24, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico.

It is understood that this unit is to be ascribed to your East Well No. 5, located 990 feet from the South line and 1650 feet from the West line of Section 24, Township 31 North, Range 12 West, in the Blanco-Mesaverde Gas Pool, San Juan Gounty, New Mexico.

The Commission is awars of the fact that this non-standard gas proration unit has been formed as a result of previous Commission action under the provisions of Orders R=230 and R=230~A.

In view of the previous Commission action in the granting of Orders R-230 and R-230-A, which made necessary the formation of this unit and in the absence of any objections, and in line with the authority granted me, you are hereby authorized to operate the above described acreage as a non-standard gas proration unit, with allowable to be assigned thereto in accordance with pool rules, based upon the unit size of 320 acres.

Very truly yours,

W. B. Macey Secretary-Director

WBM(jh
cc: Oil Conservation Commission
Astec, New Mexico

A. W.

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 2200 Order No. R-1902

APPLICATION OF AZTEC OIL & GAS COMPANY FOR A 320-ACRE NON-STANDARD GAS PRORATION UNIT IN THE BASIN-DAKOTA POOL, SAN JUAN AND RIO ARRIBA COUNTIES, NEW MEXICO.

ID:5055994046

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on March 3, 1961, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 9th day of March, 1961, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Aztec Oil & Gas Company, is the owner and operator of the SW/4, the E/2 NW/4 and the SW/4 NW/4 of Section 24, and the SE/4 SE/4 of Section 23, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico, which applicant proposes be established as a 320-acre non-standard gas proration unit in the Basin-Dakota Pool.
- (3) That the applicant is the operator of the East Well No. 5, located 990 feet from the South line and 1650 feet from the West line of said Section 24, to which well the proposed 320-acre non-standard gas provation unit is to be dedicated.
- (4) That the proposed 320-acre proration unit can reasonably be presumed to be productive of gas from the Basin-Dakota Pool.
- (5) That establishment of the above-described non-standard gas proration unit will neither cause waste nor impair correlative rights.

046 MAR 04'99 9:32 No.001 P.04

ID:5055994046

-2-CASE No. 2200 Order No. R-1902

IT IS THEREFORE ORDERED:

That a 320-acre non-standard gas proration unit in the Basin-Dakota Pool consisting of the SW/4, the E/2 NW/4 and the SW/4 NW/4 of Section 24, and the SE/4 SE/4 of Section 23, Town-ship 31 North, Range 12 West, NMPM, San Juan County, New Mexico, is hereby established. Said unit is to be dedicated to applicant's East Well No. 5, located 990 feet from the South line and 1650 feet from the West line of said Section 24.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

· E. S. WALKER, Member

A. L. FORTER, Jr., Member & Secretary

SEAL

STATE OF NEW MEXICO ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 9976 Order No. R-9236

APPLICATION OF SOUTHLAND ROYALTY COMPANY FOR TWO NON-STANDARD GAS PRORATION UNITS, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on June 27, 1990, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 20th day of July, 1990, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereot.
- (2) The applicant, Southland Royalty Company, seeks approval for two 320-acre non-standard gas proration units for Basin-Fruitiand Coal Gas Peci production in portions of Sections 23 and 24. Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico, described as follows:

9:33 No.001 P.06

CASE NO. 9976 Order No. R-9236 Page -2-

TOWNSHIP 31 NORTH, RANGE 12 WEST. NMPM

TRACT	ACREA	GE	DESCR	IPTION
1	320	×		//2 E/2, E/2 NE/4, and NE/4 SE/4
			Section 24: N	W/4 NW/4
2	320		Section 23: Si	
				/2 W/2, W/2 SW/4, and SW/4 NW/4

- (3) The applicant currently operates all of the acreage contained within each of the proposed non-standard gas proration units and proposes to either drill or recomplete a well to the Basin-Fruitland Coal Gas Pool in each of said proposed non-standard gas proration units.
- (4) According to evidence and testimony presented by the applicant, each of the proposed non-standard gas proration units has previously been approved by the Division for use in developing gas reserves in the Blanca-Mesaverde and Basin-Dakota Pools, said approval granted by Division Order Nos. NWU-37, NWU-411, R-230 and R-1902.
- (5) The evidence and testimony further indicates that each of the subject non-standard gas proration units consists of a single lease and was initially formed so as to conform to the boundaries of each respective lease.
- (6) The applicant seeks to establish said non-standard gas proration units in the Basin-Fruitland Coal Gas Pool in order to maintain common ownership within the various producing formations underlying each respective proration unit.
- (7) No offset operator and/or interest owner appeared at the hearing in opposition to the application.

CASE NO. 9976 Order No. R-9236 Page -3-

(8) Approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the Basin-Fruitland Coal Gas Pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and will better enable the applicant to protect the correlative rights of the interest owners underlying the proposed proration units.

IT IS THEREFORE ORDERED THAT:

(1) The following described non-standard gas spacing and proration units in the Basin-Fruitland Coal Gas Pool, San Juan County, New Mexico, are hereby established:

	TOWNSHIP 31	NORTH, RANC	SE 12 WEST, NMPM
TRACT	ACREAGE	DES	CRIPTION
1	320	Section 23:	W/2 E/2, E/2 NE/4, and NE/4 SE/4
		Section 24:	NW/4 NW/4
2	320	Section 23:	SE/4 SE/4
		Section 24:	E/2 W/2, W/2 SW/4, and SW/4 NW/4

(2) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

5

CASE NO. 9976 Order No. R-9236 Page -4-

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

> STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LEMAY

Director

SEAL



NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

Oll CONSERVATION DIVISION 2040 Bouth Pachego Street Sente Fe, New Mexico 97505 (506) 527-7131

March 1, 1999

Burlington Resources Oil and Gas Company P. O. Box 4289

Farmington, New Mexico 87499-4289

Telefax No. (505) 326-9833

Attention: Peggy Bradfield

Do-

Application for administrative approval for Burlington Resources Oil and Gas Company's proposed East Well No. 5-E (API No. 30-45-29646) to be drilled at an unbrthodox infill gas well location in the Blanco-Mesaverde Pool 1615' FNL & 875' FWL (Unit E) of Section 24, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico.

Dear Ms. Bradfield:

cc:

To complete this application please provide me with a copy of the two referenced division orders (NWU-33 and NWU-411) that approved the 320-acre non-standard gas spacing and proration unit in the Blanco-Mesaverde Pool.

Thank you for your cooperation in this matter.

0

Michael E. Stogner Chief Hearing Officer/Engineer

Sincerely

New Mexico Oil Conservation Division - Aztec

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

July 13, 1998

Burlington Resources Oil & Gas Company P. O. Box 4289 Farmington, New Mexico 87499-4289 Attention: Peggy Bradfield

Administrative Order NSL-4091

Dear Ms. Bradfield:

Reference is made to your application dated June 22, 1998 for an exception to the well location requirements provided within the "Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-10987, for a non-standard Basin-Dakota infill gas well location in an existing non-standard 320-acre gas spacing and proration unit for the Basin-Dakota Pool (approved by Division Order No. R-9236, issued in Case No. 9976 dated July 20, 1990) comprising the SE/4 SE/4 of Section 23 and the NE/4 NW/4, S/2 NW/4, and SW/4 of Section 24, both in Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico. This unit is currently dedicated to Burlington Resources Oil & Gas Company's East Well No. 5 (API No. 30-045-10475), located a standard gas well location 990 feet from the South line and 1650 feet from the West line (Unit N) of Section 24.

The application has been duly filed under the provisions of Rules 104.F and 605.B of the 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 infill gas well location in Section 24 is hereby approved:

East Well No. 5-E 1615' FNL & 875' FWL (Unit E)

Further, both of the aforementioned East Well Nos. 5 and 5-E and existing non-standard gas spacing and proration unit will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico.

Sincerely,

Lori Wrotenbery

Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec

U. S. Bureau of Land Management - Farmington

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 425 ORDER No. R-230

THE APPLICATION OF GREENBRIER OIL COMPANY FOR AN ORDER GRANTING APPROVAL OF AN EXCEPTION TO ORDER NO. 799, AS AMENDED BY ORDER NO. R-110, TO PERMIT THE DRILLING OF A WELL TO TEST THE MESAVERDE FORMATION ON A DRILLING UNIT OF 320 ACRES OF WHICH 280 ACRES LIE IN SECTION 23, AND 40 ACRES IN SECTION 24, ALL IN TOWNSHIP 31 NORTH, RANGE 12, WEST, NMPM, SAN JUAN COUNTY, NEW MEXICO IN THE BLANCO-MESAVERDE POOL.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on November 20, 1952, at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this 4th day of December, 1952, the Commission, a quorum being present, having considered the records and the testimony adduced, and being fully advised in the premises,

FINDS:

- (1) That due notice having been given as required by law, the Commission has jurisdiction of the case and the persons and subject matter thereof.
- (2) That applicant is the owner of an oil and gas lease covering the following described land in San Juan County, New Mexico:

Township 31 North, Range 12 West, NMPM Section 23: NE/4, N/2 SE/4, SW/4 SE/4; Section 24: NW/4 NW/4,

containing 320 acres, more or less.

Case No. 425 Order No. R-230

- (3) That under the provisions of Order No. 799, as amended by Order No. R-110, the Commission provided that all wells drilled in the Blanco-Mesaverde Pool shall be located on a designated drilling unit of 320 acres, said drilling unit being in the form of a rectangle and being north half, south half, east half or west half of a section.
- (4) That Aztec Oil and Gas Company owns or holds options, operating or other contractual rights surrounding the above proposed unit and has no objection to the approval of the unorthodox drilling unit.
- (5) That approval of this unorthodox drilling unit is in the interest of conservation, will prevent waste, and will protect correlative rights.

IT IS THEREFORE ORDERED:

- (1) That the application of Greenbrier Oil Company for approval of an unorthodox drilling unit be, and it hereby is approved.
- (2) That the unorthodox drilling unit shall comprise the following described acreage in San Juan County, New Mexico, in the Blanco-Mesaverde Pool:

Township 31 North, Range 12 West, NMPM Section 23: N/2, N/2 SE/4, SW/4 SE/4; Section 24: NW/4 NW/4.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, CHAIRMAN

GUY SHEPARD, Member

R. R. SPURRIER, SECRETARY

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 425 Order No. R-230-A

THE APPLICATION OF GREENBRIER OIL COMPANY FOR AN ORDER GRANTING APPROVAL OF AN EXCEPTION TO ORDER NO. 799, AS AMENDED BY ORDER NO. R-110, TO PERMIT THE DRILLING OF A WELL TO TEST THE MESAVERDE FORMATION ON A DRILLING UNIT OF 320 ACRES, OF WHICH 280 ACRES LIE IN SECTION 23, AND 40 ACRES IN SECTION 24, ALL IN TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM, SAN JUAN COUNTY, NEW MEXICO, IN THE BLANCO-MESAVERDE POOL.

NUNC PRO TUNC ORDER OF THE COMMISSION

BY THE COMMISSION:

It appearing to the Commission that the order heretofore entered in the above-entitled case under date of December 4, 1952, is not a correct memorial of the judgment as rendered by this Commission, in that the actual order portion describes the proposed drilling unit as:

Township 31 North, Range 12 West, NMPM Section 23: N/2, N/2 SE/4, SW/4 SE/4; Section 24: NW/4 NW/4

When it should have been shown as providing that the unit be as follows:

Township 31 North, Range 12 West, NMPM Section 23: NE/4, N/2 SE/4, SW/4 SE/4; Section 24: NW/4 NW/4

IT IS THEREFORE ORDERED:

That the unorthodox drilling unit as described in Order R-230 be verified as containing the following described lands:

Township 31 North, Range 12 West, NMPM Section 23: NE/4 N/2 SE/4, SW/4 SE/4; Section 24: NW/4 NW/4

Case No. 425 Order No. R-230-A

IT IS FURTHER ORDERED:

That this order betentered nunc pro tunc as of December 4, 1952, the date upon which the original Order R-230 was entered, and that said Order R-230 be ratified and verified in all other respects.

DONE at Santa Fe, New Mexico, this 17th day of March, 1954.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

R. R. SPURRIER, Member and Secretary

SEAL

STATE OF NEW MEXICO ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 9976 Order No. R-9236

APPLICATION OF SOUTHLAND ROYALTY COMPANY FOR TWO NON-STANDARD GAS PRORATION UNITS, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on June 27, 1990, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 20th day of July, 1990, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant, Southland Royalty Company, seeks approval for two 320-acre non-standard gas proration units for Basin-Fruitland Coal Gas Pool production in portions of Sections 23 and 24, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico, described as follows:

CASE NO. 9976 Order No. R-9236 Page -2-

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM

TRACT	ACREAGE	DESCRIPTION
1	320	Section 23: W/2 E/2, E/2 NE/4, and NE/4 SE/4
		Section 24: NW/4 NW/4
2	320	Section 23: SE/4 SE/4
		Section 24: E/2 W/2, W/2 SW/4, and SW/4 NW/4

- (3) The applicant currently operates all of the acreage contained within each of the proposed non-standard gas proration units and proposes to either drill or recomplete a well to the Basin-Fruitland Coal Gas Pool in each of said proposed non-standard gas proration units.
- (4) According to evidence and testimony presented by the applicant, each of the proposed non-standard gas proration units has previously been approved by the Division for use in developing gas reserves in the Blanco-Mesaverde and Basin-Dakota Pools, said approval granted by Division Order Nos. NWU-37, NWU-411, R-230 and R-1902.
- (5) The evidence and testimony further indicates that each of the subject non-standard gas proration units consists of a single lease and was initially formed so as to conform to the boundaries of each respective lease.
- (6) The applicant seeks to establish said non-standard gas proration units in the Basin-Fruitland Coal Gas Pool in order to maintain common ownership within the various producing formations underlying each respective proration unit.
- (7) No offset operator and/or interest owner appeared at the hearing in opposition to the application.

CASE NO. 9976 Order No. R-9236 Page -3-

(8) Approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the Basin-Fruitland Coal Gas Pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and will better enable the applicant to protect the correlative rights of the interest owners underlying the proposed proration units.

IT IS THEREFORE ORDERED THAT:

(1) The following described non-standard gas spacing and proration units in the Basin-Fruitland Coal Gas Pool, San Juan County, New Mexico, are hereby established:

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM

		<u> </u>
TRACT	ACREAGE	DESCRIPTION
1	320	Section 23: W/2 E/2, E/2 NE/4, and NE/4 SE/4
		Section 24: NW/4 NW/4
2	320	Section 23: SE/4 SE/4
		Section 24: E/2 W/2, W/2 SW/4, and SW/4 NW/4

(2) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

CASE NO. 9976 Order No. R-9236 Page -4-

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LEMAY

Director

S E A L

Page: 1 Document Name: untitled

CMD: ONGARD OG5SECT INQUIRE LAND BY SECTION Sec: 23 Twp: 31N Rng: 12W Section Type: NORMAL			03/01/99 15:57:21 OGOMES -TPXI PAGE NO: 1
2	1	B	A
41.52	41.41	40.00	40.00
Federal owned	 Federal owned 	 Fee owned 	 Fee owned A A
3	4	G	H
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Date: 3/1/99 Time: 04:00:26 PM

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OG5SECT

ONGARD

INQUIRE LAND BY SECTION

03/01/99 15:57:26

OGOMES -TPXI

PAGE NO: 2

Sec : 23 Twp : 31N Rng : 12W Section Type : NORMAL

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Sec : 24 Twp : 31N	Rng: 12W Section	Type : NORMAL	11102 1101 2
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PF07 BKWD PF08 FW		F10 SDIV PF11	PF12

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CMD :
OG5SECT

ONGARD

INQUIRE LAND BY SECTION

03/01/99 15:56:35

OGOMES -TPXI

PAGE NO: 2

Sec : 24 Twp : 31N Rng : 12W Section Type : NORMAL

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Federal owned /	Federal owned	Fee owned	Fee owned
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CMD:

OG6IWCM INQUIRE WELL COMPLETIONS

03/01/99 15:56:49 OGOMES -TPXI

ONGARD

Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)

OGRID Idn : 14538 BURLINGTON RESOURCES OIL & GAS CO

Prop Idn : 18517 EAST

Well No : 005 GL Elevation: 99999

U/L Sec Township Range North/South East/West Prop/Act(P/A)

B.H. Locn : N 24 31N 12W FTG 999 F S FTG 999 F E P

Lot Identifier:

Dedicated Acre: 320.00

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06

PF07 PF08 PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC

Date: 3/1/99 Time: 03:59:53 PM

CMD :

ONGARD

03/01/99 15:56:27

OG6IWCM

INOUIRE WELL COMPLETIONS

OGOMES -TPXI

API Well No : 30 45 22865 Eff Date : 01-01-1996 WC Status : A

Pool Idn : 72319 BLANCO-MESAVERDE (PRORATED GAS)

OGRID Idn : 14538 BURLINGTON RESOURCES OIL & GAS CO

Prop Idn : 18517 EAST

Well No : 005A GL Elevation: 99999

U/L Sec Township Range North/South East/West Prop/Act(P/A)

B.H. Locn : C 24 31N 12W FTG 999 F S FTG 999 F E P

Lot Identifier:

Dedicated Acre: 320.00

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

E0044: You are currently using this function

PF01 HELP PF02

PF03 EXIT PF04 GoTo PF05 PF06
PF09 PF10 NEXT-WC PF11 HISTORY PF12 NXTREC PF07 PF08

Date: 3/1/99 Time: 03:59:31 PM

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 6156 Order No. R-5674

APPLICATION OF SOUTHLAND ROYALTY COMPANY FOR AN UNORTHODOX GAS WELL LOCATION, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on February 22 and March 8, 1978, at Santa Fe, New Mexico, before Examiners Richard L. Stamets and Daniel S. Nutter, respectively.

NOW, on this 21st day of March, 1978, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiners, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Southland Royalty Company, seeks approval of an unorthodox gas well location 1120 feet from the North line and 1790 feet from the West line of Section 24, Township 31 North, Range 12 West, NMPM, Blanco-Mesaverde Pool, San Juan County, New Mexico.
- (3) That the 320-acre non-standard proration unit previously authorized by Commission Order NWU-37 shall be dedicated to the well.
- (4) That a well at said unorthodox location will better enable applicant to produce the gas underlying the proration unit.
- (5) That no offset operator objected to the proposed unorthodox location.
- (6) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

- (1) That an unorthodox gas well location is hereby approved for the Southland Royalty Company East Well No. 5A to be located at a point 1120 feet from the North line and 1790 feet from the West line of Section 24, Township 31 North, Range 12 West, NMPM, Blanco-Mesaverde Pool, San Juan County, New Mexico.
- (2) That the previously approved 320-acre non-standard gas proration unit consisting of the SE/4 SE/4 of Section 23 and the SW/4, S/2 NW/4 and NE/4 NW/4 of Section 24, both in said Township 31 North, Range 12 West, shall be dedicated to the above-described well.
- (3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman

EMERY CARNOLD, Member

JOE D. RAMEY, Member & Secretary

SEAL