

PROFESSIONAL ASSOCIATION

Ranne B. Miller
Alice T. Lorenz
Stephen M. Williams
Stephan M. Vidmar
Seth V. Bingham
Timothy R. Briggs
Rudolph Lucero
Deborah A. Solove
Gary L. Gordon
Lawrence R. White
Virginia Anderman
Marte D. Lightstone
J. Scott Hall*
Thomas R. Mack
Thomas M. Domme

Ruth O. Pregenzer
James J. Widland
Bradley D. Tepper**
Robin A. Goble
James R. Wood
Dana M. Kyle
Kirk R. Allen
Ruth Fuess
H. Brook Laskey
Paula G. Maynes
M. Dylan O'Reilly
Jennifer D. Hall
Todd A. Schwarz
Nell Graham Sale
Scott P. Hatcher

Ann M. Conway Randall J. McDonald Robert H. Clark Richard L. Alvidrez Jennifer L. Stone Kelsey D. Green Marcy Baysinger Caroline Blankenship Matthew S. Rappaport Karen E. Wootton Nicole V. Strauser Joseph L. Romero Kelly A. Stone Deron B. Knoner Charlotte Lamont

Patricia A. Bradley T. Aaron Garrett Amy P. Hauser Rebecca M. Alves Alisa R. Wigley-DeLara W. Scott Jaworski Anita M. Kelley Elizabeth B. Driggers Jerome A. O'Connell

Of Counsel
William K. Stratvert
James B. Collins
Sharon P. Gross
Robert D. Taichert

Reply to Santa Fe

150 Washington Ave., Suite 300 Santa Fe, NM 87501

Mailing Address: P.O. Box 1986 Santa Fe, NM 87504-1986

Telephone: (505) 989-9614 Facsimile: (505) 989-9857

Writer's Direct E-Mail: shall@mstlaw.com

** Board Certified Specialist: Real Estate Law

Board Certified Specialist: Natural Resources - Oil & Gas Law

March 12, 2007

HAND-DELIVERED

Mr. Mark Fesmire, Director New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re:

Request for Administrative Approval to Amend NSL-1256-A to Add Fruitland Coal

Formation at a Previously Approved Unorthodox Well Location

Rio Bravo 27 #15 Well (API 3004533706)

Mesaverde/Dakota Formations

500' FSL and 1810' FEL (now corrected to 1800' FEL)

Section 27 (S/2) T31N, R13W, NMPM, San Juan County, New Mexico

Dear Mr. Fesmire:

By letter dated February 23, 2007, Noble Energy Production, Inc./Patina San Juan, Inc. made application to the New Mexico Oil Conservation Division (NMOCD) for administrative approval to add the Fruitland Coal formation to the previously approved unorthodox well location for its Rio Bravo 27 #15 Well drilled to the Basin-Dakota formation at the surface and bottom-hole locations of 500' from the South line and 1810' from the East line of Section 27 T31N, R13W, NMPM in San Juan County, New Mexico.

Since that time, it was discovered that the correct footage for the well location is 500' from the South line and 1800' from the east line of Section 27, placing the unorthodox location closer to a standard location. Correspondingly, please regard this letter as a corrected application for approval of unorthodox locations for the Basin-Fruitland Coal Gas Pool, as well as for the Blanco-Mesaverde Pool and the Basin-Dakota Pool previously approved by NSL-1256-A.

LAW OFFICES

Mr. Mark Fesmire March 12, 2007 Page 2

Copies of this amended application are being sent to each of the interest owners and offset operators listed below.

Thank you for your consideration of this request.

Very truly yours,

J. Scott Hall

MILLER STRATVERT P.A.

Attorneys for Noble Energy Production,

1. I wurdel

Inc./Patina San Juan, Inc.

JSH/glb

cc: Segal Oil & Gas, Inc.

Arthur Alsberg

Burlington Resources, Inc.

Bachman Brothers Partnership

Michelle Lelandais

Mr. David Catanach, NMOCD

Mr. Robert A. Hoelsken

AROVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

Ţ	THS CHECKLI	IST IS MA	NDATORY FOR ALL ADMINISTE	ATIVE APPLICATIONS F			REGULATIONS
App Ii	ond] I	on-Stan C-Down [PC-Poo		n-Standard Prorati TB-Lease Commin Off-Lease Storagi ion] [PMX-Press posal] [IPI-Injec	on Unit] [SD-Singling] [PLC-Po e] [OLM-Off-Le ure Maintenance tion Pressure Inc	nultaneous Dedica ol/Lease Commina ease Measuremen e Expansion] crease]	gling] t]
[1]		OF API [A]	PLICATION - Check Th Location - Spacing Unit NSL NSP	- Simultaneous De			
		Check (One Only for [B] or [C] Commingling - Storage DHC CTB	Measurement PLC P	c 🗌 ols [] OLM	
		[C]	Injection - Disposal - Pro		nhanced Oil Reco	very PPR	
		[D]	Other: Specify				
[2]		ICATIO [A]	TION REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners				
		[B]	Offset Operators, L	easeholders or Surf	ace Owner		
		[C]	Application is One	Which Requires Pu	iblished Legal No	otice	
		[D]	Notification and/or U.S. Bureau of Land Managem				
		[E]	For all of the above	Proof of Notificati	ion or Publication	is Attached, and/	or,
		[F]	Waivers are Attache	ed			
[3]			URATE AND COMPLION INDICATED ABO		TION REQUIRE	D TO PROCESS	THE TYPE
	al is accum	rate and	ION: I hereby certify that decomplete to the best of uired information and not	my knowledge. I a	lso understand th	at no action will b	
		Note: S	Statement must be completed	by an individual with i	managerial and/or s	upervisory capacity.	
Print or	Type Nam	Ĉ	Signature		Title		Date
					e-mail Address	<u> </u>	



LAW OFFICES

Ranne B. Miller Alice T. Lorenz Stephen M. Williams Stephan M. Vidmar Seth V. Bingham Timothy R. Briggs Rudolph Lucero Deborah A. Solove Gary L. Gordon Lawrence R. White Virginia Anderman Marte D. Lightstone J. Scott Hall* Thomas R. Mack Thomas M. Domme Ruth O. Pregenzer
James J. Widlaud
Bradley D. Tepper**
Robin A. Goble
James R. Wood
Dana M. Kyle
Kirk R. Allen
Ruth Fuess
H. Brook Laskey
Paula G. Maynes
M. Dylan O'Reilly
Jennifer D. Hall
Todd A. Schwarz
Nell Graham Sale
Scott P. Hatcher

Ann M. Conway
Randall J. McDonald
Robert H. Clark
Richard L. Alvidrez
Jennifer L. Stone
Kelsey D. Green
Marcy Baysinger
Caroline Blankenship
Matthew S. Rappaport
Karen E. Wootton
Nicole V. Strauser
Joseph L. Romero
Kelly A. Stone
Deron B. Knoner
Charlotte Lamont

Patricia A. Bradley T. Aaron Garrett Amy P. Hauser Rebecca M. Alves Alisa R. Wigley-DeLara W. Scott Jaworski Anita M. Kelley Elizabeth B. Driggers Jerome A. O'Connell

Of Counsel
William K. Stratvert
James B. Collins
Sharon P. Gross
Robert D. Taichert

Reply to Santa Fe

150 Washington Ave., Suite 300 Santa Fe, NM 87501

Mailing Address: P.O. Box 1986 Santa Fe, NM 87504-1986

Telephone: (505) 989-9614 Facsimile: (505) 989-9857

Writer's Direct E-Mail: shall@mstlaw.com

Board Certified Specialist: Natural Resources - Oil & Gas Law

** Board Certified Specialist: Real Estate Law

February 23, 2007

HAND-DELIVERED

Mr. Richard Ezeanyim New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87504

Re: Request for Administrative Approval to Amend NSL-1256-A to Add Fruitland Coal

Formation at a Previously Approved Unorthodox Well Location

Rio Bravo 27 #15 Well (API 3004533706)

Mesaverde/Dakota Formations

500' FSL and 1810' FEL

Section 27 (S/2) T31N, R13W, NMPM, San Juan County, New Mexico

Dear Mr. Ezeanyim

On behalf of Patina San Juan, Incorporated and pursuant to Division Rule 104.F and the applicable rules governing the Basin Fruitland Coal Gas Pool (71629; Order No. R-8768, as amended), we request the amendment to Administrative Order NSL-1256-A to allow for the completion of the above-referenced well in the Fruitland Coal formation.

Previously, on March 31, 2006, the Division issued Administrative Order NSL-1256 authorizing the drilling of the referenced well to the Blanco Mesaverde Pool (72319; Order No. R-10987-A, as amended) and the Basin-Dakota Pool (71599; Order No. R-10987-B, as amended) at the unorthodox well location referenced above. The well was recently drilled and completed in the Basin-Dakota formation and Patina San Juan now plans to complete the well in the Fruitland Coal formation. The conformed pool rules for the pools currently provide that wells shall be drilled no closer than 660' to the outer boundary of the 320-acre GPU and no closer than 10' to any quarter-quarter section line or subdivision inner boundary. The exception location was approved due to topographical reasons.

A PROFESSIONAL ASSOCIATION

Mr. Richard Ezeanyim February 23, 2007 Page 2

For the Fruitland Coal formation unit, the S/2 of Section 27, T31N, R13W will be dedicated to the well. A plat showing the S/2 spacing unit, the unorthodox surface and bottom hole locations, and adjoining spacing units and wells is attached as Exhibit "A". The well encroaches toward the 320 acre unit consisting of the E/2 of Section 34, T31N, R13W. Patina San Juan is the operator of that unit and accordingly, notice of this application and requests for waivers of objections is being sent to the non-operating interest owners shown on the attached Exhibit B. Burlington Resources is the operator of the unit in the W/2 of said Section 34 and is also being provided with notice of this application.

Thank you for your consideration of this request. Should more information be required, please do not hesitate to contact me.

Very truly yours,

MILLER STRATVERT P.A.

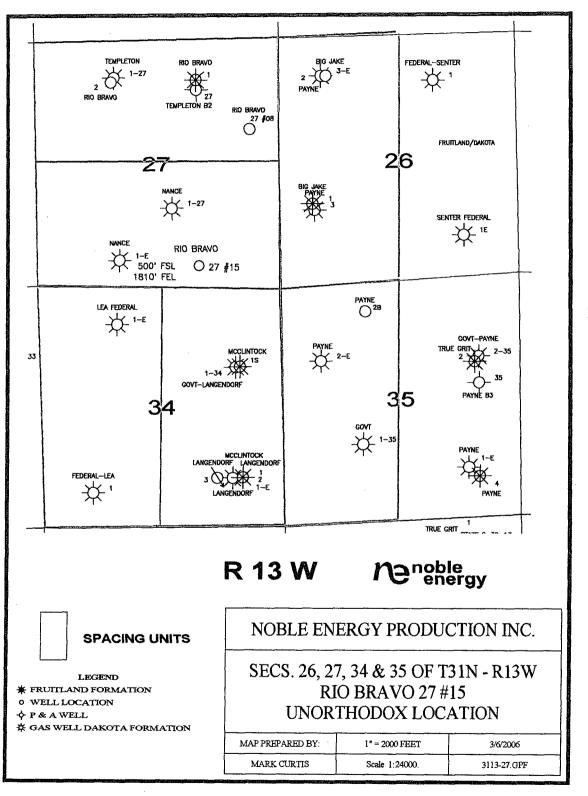
J. Scott Hall

Attorneys for Patina San Juan, Inc.

1.1 wordell

JSH/glb Enclosures

EXHIBIT "A"



T 31 N



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop Cabinet Secretary

March 31, 2006

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

RECEIVED

APR - 3 2006

MILLER STRATVERT, P.A

Administrative Order NSL-1256-A

Dear Mr. Hall:

P. O. Box 1986

Patina San Juan Incorporated

c/o J. Scott Hall Miller & Stratvert, P. A.

Santa Fe, New Mexico 87401

Reference is made to the following: (i) your application filed on behalf of the operator, Patina San Juan Incorporated ("Patina"), and submitted to the New Mexico Oil Conservation Division ("Division") in Santa Fe, New Mexico on March 10, 2006 (administrative application reference No. pTDS0-606957188); and (ii) the Division's records in Aztec and Santa Fe, including the records on Division Administrative Orders NSL-1256 and NSL-1858: all concerning Patina's request for exceptions to the well location requirements provided within the:

- (A) "Special Rules for the Blanco-Mesaverde Pool," as promulgated by Division Order No. R-10987-A, issued in Case No. 12069 and dated February 1, 1999, as amended by Division Order No. R-10987-A (1), dated December 2, 2002; and
- (B) "Special Rules for the Basin-Dakota Pool," as promulgated by Division Order No. R-10987-B, issued in Case No. 12290 and dated June 30, 2000, as amended by Division Orders No. R-10987-B (1), dated August 10, 2000, and R-10987-B (2), dated January 29, 2002:

Patina proposes to drill its Rio Bravo "27" Well No. 15 at an unorthodox gas well location in both the Blanco-Mesaverde (72319) and Basin-Dakota (71599) Pools 500 feet from the South line and 1810 feet from the East line (Unit O) of Section 27, Township 31 North, Range 13 West, NMPM, San Juan County, New Mexico.

This application has been duly filed under the provisions of Division Rules 104.F and 605.B and the applicable rules governing both pools.

Gas production from the deeper Basin-Dakota Pool is to be included within an existing standard 320-acre lay-down gas spacing and proration unit ("GPU") comprising the S/2 of Section 27, which is currently dedicated to Patina's: (i) Nance Well No. 1 (API No. 30-045-10310), located at a standard gas well location 1760 feet from the South line and 2310 feet from the East line (Unit J) of Section 27; and (ii) Nance Well No. 1-E (API No. 30-045-25894), located at a non-standard infill Dakota gas well location (approved by Division Administrative Order NSL-1256, dated August 20, 1980) 590 feet from the South line and 1850 feet from the West line (Unit N) of Section 27.

The proposed Rio Bravo "27" Well No. 15 will be the initial Mesaverde gas well within this same 320-acre lay-down GPU.

By the authority granted me under the provisions of Division Rule 104.F (2), the above-described unorthodox Basin-Dakota/Blanco-Mesaverde gas well location for Patina's proposed Rio Bravo "27" Well No. 15 is hereby approved. Further all of the aforementioned wells and both spacing units will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico.

Sincerely,

Mark E. Fesmire, P. E.

Director

MEF/ms

cc: New Mexico Oil Conservation Division – Aztec

U. S. Bureau of Land Management – Farmington

File: NSL-1256 NSL-1858 Notice List Rio Bravo 27 #15 Well

Burlington Resources Inc. P. O. Box4289 Farmington, NM 87499 Attention: Richard Fraley

Bachman Brothers, A Partnership c/o Jim Bachman 2501 Greenbriar Drive Springfield, IL 62704

John V. Guttag 273 Emerson Road Lexington, MA 02420

Arthur Alsberg 3816 Longridge Avenue Sherman Oaks, CA 91423

Segal Oil & Gas Inc. c/o Andrew Segal 10 East 70th Street New York, NY 10021-4913

Michelle Lelandais P. O. Box 183 South Egremont, MA 01258-0783



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

March 31, 2006

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

Patina San Juan Incorporated c/o J. Scott Hall Miller & Stratvert, P. A. P. O. Box 1986 Santa Fe, New Mexico 87401

Administrative Order NSL-1256-A

Dear Mr. Hall:

Reference is made to the following: (i) your application filed on behalf of the operator, Patina San Juan Incorporated ("Patina"), and submitted to the New Mexico Oil Conservation Division ("Division") in Santa Fe, New Mexico on March 10, 2006 (administrative application reference No. pTDS0-606957188); and (ii) the Division's records in Aztec and Santa Fe, including the records on Division Administrative Orders NSL-1256 and NSL-1858: all concerning Patina's request for exceptions to the well location requirements provided within the:

- (A) "Special Rules for the Blanco-Mesaverde Pool," as promulgated by Division Order No. R-10987-A, issued in Case No. 12069 and dated February 1, 1999, as amended by Division Order No. R-10987-A (1), dated December 2, 2002; and
- (B) "Special Rules for the Basin-Dakota Pool," as promulgated by Division Order No. R-10987-B, issued in Case No. 12290 and dated June 30, 2000, as amended by Division Orders No. R-10987-B (1), dated August 10, 2000, and R-10987-B (2), dated January 29, 2002:

Patina proposes to drill its Rio Bravo "27" Well No. 15 at an unorthodox gas well location in both the Blanco-Mesaverde (72319) and Basin-Dakota (71599) Pools 500 feet from the South line and 1810 feet from the East line (Unit O) of Section 27, Township 31 North, Range 13 West, NMPM, San Juan County, New Mexico.

This application has been duly filed under the provisions of Division Rules 104.F and 605.B and the applicable rules governing both pools.

Gas production from the deeper Basin-Dakota Pool is to be included within an existing standard 320-acre lay-down gas spacing and proration unit ("GPU") comprising the S/2 of Section 27, which is currently dedicated to Patina's: (i) Nance Well No. 1 (API No. 30-045-10310), located at a standard gas well location 1760 feet from the South line and 2310 feet from the East line (Unit J) of Section 27; and (ii) Nance Well No. 1-E (API No. 30-045-25894), located at a non-standard infill Dakota gas well location (approved by Division Administrative Order NSL-1256, dated August 20, 1980) 590 feet from the South line and 1850 feet from the West line (Unit N) of Section 27.

The proposed Rio Bravo "27" Well No. 15 will be the initial Mesaverde gas well within this same 320-acre lay-down GPU.

By the authority granted me under the provisions of Division Rule 104.F (2), the abovedescribed unorthodox Basin-Dakota/Blanco-Mesaverde gas well location for Patina's proposed Rio Bravo "27" Well No. 15 is hereby approved. Further all of the aforementioned wells and both spacing units will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico.

Sincerely,

Mark E. Fesmire, P. E.

Director

MEF/ms

cc: New Mexico Oil Conservation Division – Aztec

U. S. Bureau of Land Management - Farmington

File: NSL-1256

NSL-1858



ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

August 20, 1980

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-2434

BRUCE KING GOVERNOR LARRY KEHOE SECRETARY

> Consolidated Oil & Gas, Inc. Lincoln Tower Building 1860 Lincoln Street Denver, Colorado 80203

Attention: Mr. Dale Richardson

Administrative Order NSL-1256

Gentlemen:

Reference is made to your application for approval of a non-standard location for your Nance Well No. 1-E to be located 590 feet from the South line and 1850 feet from the West line of Section 27, Township 31 North, Range 13 West, NMPM, Basin-Dakota Pool, San Juan County, New Mexico.

By authority granted me under the provisions of Rule 3 of Order No. R-1670, the above-described unorthodox location is hereby approved.

Sincerely.

JOE D. RAMEY, Director

JDR/RLS/dr

cc: Oil Conservation Division - Aztec Oil & Gas Engineering Committee - Hobbs U. S. Geological Survey - Farmington