Energy, Minerals and Natural Resources   Energy, Minerals and Natural Resources   Energy, Minerals and Natural Resources   Minerals   Energy, Minerals and Natural Resources   Minerals   Energy, Mineral	Submit 3 Copies To Appropriate District / State of New N	fexico Form C-103				
MELL API NO.	Office District I Energy, Minerals and Na	tural Resources Revised March 25, 1999				
Solit Constant Variable   1220 South St. Francis Dr.   Santa Fe, NM 87505   Santa Fe, NM 87		WELL API NO.				
District   State   District   State   Dr.		N DIVISION -				
Santa Fe, NM 87505   Santa F	1301 11. Grand 1110., 1 htcsia, 1111 60210	ancis Dr. 5. Indicate Type of Lease				
1. Class Name of Operator	1000 Rio Brazos Rd., Aztec, NM 87410	STATE FEE				
SUNDRY NOTICES AND REPORTS ON WELLS   7.   Lease Name or Unit Agreement Name   DONOT USE THIS PORM FOR PROPOSALS 10 DRILLO RO TO DEEPEN OR FLUG BACKTON   DIFFERENT RESERVOR, USE "APPLICATION FOR PERMIT" (FORM C-10) FOR SUCH   SIGNATURE   DONOT USE THIS FORM FOR PERMIT" (FORM C-10) FOR SUCH   SIGNATURE   DATE   February 19, 2003 Type or Well:   SIGNATURE   DATE   February 19, 2003 Type or Poly and Poly a	1220 S. St. Francis Dr., Santa Fe, NM	o. State on & Gas Lease No.				
DONOT USE THIS ROKE FOR FORDOSALS TO DEBLE OR TO DEBPEN OR FULG BACKTO A  DIPPERENT RESERVOR. USE "PAPLICATION FOR PERMIT (FORM C-10) FOR SUCH PROTOSALS)  I. Type of Well: Oil Well   Gas Well   Other Oil Well   Gas Well   Other  Cordillers Energy Inc.  3. Address of Operator  8450 E. Crescent Parkway, Suite 400 Greenwood Village, Colorado 80111  4. Well Location  Unit Letter   E   1550   feet from the   North   line and   890   feet from the   West   line Section   8   Township 26N   Range   5W   NMPM   Rio Arriba   County  10. Elevation (Show whether DR, RKB, RT, GR, etc.)  7326 RKB  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data   NOTICE OF INTENTION TO:   SUBSEQUENT REPORT OF:   PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   REMEDIAL WORK   ALTERING CASING   REMEDIAL WORK   ALTERING CASING   REMEDIAL WORK   ALTERING CASING   ALTERING CASING   COMMENT JOB  TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS   PLUG AND ABANDONMENT   CEMENT JOB   ABANDONMENT   ALTERING CASING   COMMENT JOB   COMMENT JOB   ABANDONMENT   CEMENT JOB   COMMENT JOB   CEMENT JOB		S 7. Lease Name or Unit Agreement Name				
PROPOSALS   1. Type of Well   Gas Well   Gother   See 2003   See Well   Gas		LUG BACK TO A DECEMBER 1				
1. Type of Well   Gas Well   Other   Other   Other   Other   S   Well No. 4	PROPOSALS.)	Jicarilla				
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Cordillera Energy Inc.  3. Address of Operator  3450 E. Crescent Parkway, Suite 400 Greenwood Village, Colorado 80111;  4. Well Location  Unit Letter_E_:_1550feet from the _Northline and890feet from the _Westline  Section 8		4003				
3. Address of Operator 8450 E. Crescent Parkway, Suite 400 Greenwood Village, Colorado 80111  4. Well Location  Unit Letter_E:_1550feet from theNorth line and800feet from theWest line  Section 8 Township 26N Range 5W NMPM Rio Arriba County  10. Elevation (Show whether DR, RRB, RT, GR, etc.)  7326 RKB  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   PULL OR ALTER CASING   MULTIPLE   COMPLETION   CASING TEST AND   PULL OR ALTER CASING   MULTIPLE   COMPLETION   CHANGE PILLING OPNS   PLUG AND ABANDON   CEMENT JOB    OTHER: Down hole Commingle   OTHER:   OTHER:   Down hole commingle   OTHER:   Down hole commingle   OTHER:   ABANDON   CEMENT JOB    Down hole commingle the Blanco Mesa Verde (72319) and Depactive Pictured Cliffs (8859287) pools in this well bore. These are pre-approved pools as per NMOCD Order # 11563.  Attached are the following documents:  1. A well bore diagram showing the perforated intervals and well bore configuration.  2. The allocation method proposed and supporting data.  3. Statement of commingling showing no reduced value of the total remaining production.  4. Statement attesting that notice was sent to all interest owners and no objections were received.  5. Statement of commingling shows is true and complete to the best of my knowledge and belief.  TITLE Vice President of Operations  Telephone No. 303-290-0990  Type or print name J.C. Ridens  Telephone No. 303-290-0990  DEPUTY ON 8. GAS INSPECTOR DIST, 885 FEB 2, 1 2003	- I	8 Well No. 4				
Statement attesting the Blanco Mesa Verde and Tapacito Pictured Cliffs						
Unit Letter_E: 1550 feet from theNorth line and890 feet from theWest line  Section 8	1					
Unit Letter _ E		Colorado 80111 Blanco Mesa Verde and Tapacito Pictured Cliffs				
Section 8 Township 26N Range 5W NMPM Rio Arriba County  10. Elevation (Show whether DR, RKB, RT, GR, etc.) 7326 RKB  11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING    TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   PLUG AND ABANDONMENT    PULL OR ALTER CASING   MULTIPLE   COMPLETION   CASING TEST AND CEMENT JOB    OTHER: Down hole Commingle   OTHER:   Down hole Commingle   OTHER:   Completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.  Substitute   12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.  Substitute   12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.  Substitute   12. Describe proposed or complete to Proposed Completion or recompilation.  Substitute   12. Describe proposed completion or recompilation   12. Proposed Completion or recompilation   12. Proposed Completion or recompilation   12. Proposed Completion   12. Proposed Complete Comple		The state of the s				
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TITLE Vice President of Operations DATE February 19, 2003  Type or print name J.C. Ridens  (This space for State use)  DEPUTY On 8 GAS INSPECTOR, DIST, 43 FEB 2 1 2003						
Type or print name J.C. Ridens  (This space for State use)  DEPUTY On 8 GAS INSPECTOR, DIST. 33 FEB 2 1 2003	I nereby certify that the information above is true and complete to the	pest of my knowledge and belief.				
(This space for State use)  OFPUTY OIL 8 GAS INSPECTOR, DIST. 49 FEB 2 1 2003	SIGNATURE TITLE	Vice President of Operations DATE February 19, 2003				
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APPPROVED BY						
Conditions of approval at any	Conditions of approval, if any:					

# Jicarilla 4

## **Based on total production**

### Fixed Percentage Allocation Formula

	Oil Barrels	%	Gas MCF	%
Mesa Verde	1,689	100.0	300,842	15.1
Pictured Cliffs	0	0.0	1,685,111	84.9
TOTAL	1,689	100.0	1,985,953	100.0

#### **Statement of Commingling**

The commingling of the Blanco Mesa Verde (72319) and Tapacito Pictured Cliffs (85920) Pools in this well bore will not reduce the value of the remaining production. Commingling these two pools should actually increase the value of the remaining reserves due to using the remaining reservoir energy in both zones to effectively plunger lift this well. The installation of one string of 2-3/8" tubing, instead of two strings of 1-1/2" and 1" tubing, should result in a much more efficient plunger lift operation. Commingling operations conducted on other wells similar to this have resulted in increased production rates and greater reserve recovery than producing each zone separately to depletion.

Commingling will especially help the Mesa Verde zone, as it has not produced well due to suspected scale and fill. Removing the packer and small tubing strings will allow the fill on top of the Mesa Verde to be cleaned out and acidized if necessary. This should result in the Mesa Verde being returned to production at expected levels.

Previous commingling operations we have conducted in the San Juan Basin have shown improvement in most cases and in a minority of cases no improvement. We have not conducted a commingle that has resulted in reduced production rates or reserve recovery.

#### **Statement of Notification**

The interests in these two pools are identical. A list of all parties affected by this commingling is attached. They were all notified by certified mail of our intention to commingle these two zones. No objections were received to this operation.

Further, a copy of the Division Form 103C has been filed with the Bureau of Land Management using Sundry Notice Form 3160-5.

J.C. Ridens

Vice President of Operations

February 19, 2003

Alleşi

Robert A. Seavy

Secretary