Subput 3 Copies To Appropriate District State of New Office					
District I Energy, Minerals and	Natural Resources Revised March 25, 1999				
1625 N. French Dr., Hobbs, NM 88240	WELL API NO.				
District II 1301 W. Grand Ave., Artesia, NM 88210 OIL CONSERVAT	ION DIVISION 30039235280000				
District III 1220 South St.	Francis Dr. 5. Indicate Type of Lease STATE FEE				
1000 Rio Brazos Rd., Aztec, NM 87410 District IV Santa Fe, NI	M 87505 6. State Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NM	Federal				
87505					
SUNDRY NOTICES AND REPORTS ON WE	7. Lease Name or Unit Agreement Name				
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OF DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM CALL)					
PROPOSALS.)	Cuampun				
1. Type of Well:	FEB 200-				
Oil Well Gas Well 🔀 Other					
2. Name of Operator	8. Well No. 4E				
Cordillera Energy Inc.	4 3 8 3				
3. Address of Operator	8. Pool name or Wildcat				
8450 E. Crescent Parkway, Suite 400 Greenwood Villag	e, Colorado 80111 BS Mesa Gallup and Basin Dakota				
4. Well Location	PCZ like				
Unit LetterB:_1124feet from theNorth line and1963feet from theEast line					
	D ANY D D A N G				
Section 35 Township 27N 10. Elevation (Show wheth					
10. Elevation (Snow wheth	er DR, RKB, R1, GR, etc.)				
11. Check Appropriate Box to Indica	te Nature of Notice, Report or Other Data				
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:				
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐	REMEDIAL WORK ☐ ALTERING CASING ☐				
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐	COMMENCE DRILLING OPNS. PLUG AND				
PULL OR ALTER CASING MULTIPLE	ABANDONMENT CASING TEST AND				
COMPLETION	CEMENT JOB				
OTHER: Down hole Commingle	OTHER:				
	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.					
Down halo commingle the BS Mass Callyn (72020) and Basin Delegte (71500) made in this well have Those are are					
Down hole commingle the BS Mesa Gallup (72920) and Basin Dakota (71599) pools in this well bore. These are preapproved 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 attesting a copy of this form was sent					
3 17					
M + / a + / a = A =					
ONC 1/27 AZ					
I hereby certify that the information above is true and complete to	the best of my knowledge and belief.				
SIGNATURE TITL	E. West Developed of Occasions - DAME - DA - 10 2000				
SIGNATURE 1111	E_Vice President of Operations DATE February 18, 2003				
Type or print name J.C. Ridens	Telephone No. 303-290-0990				
(This space for State use)					
$\mathcal{S} \longrightarrow \mathcal{S}$	DEPUTY OIL & GAS INSPECTOR, DIST. #3 FEB 19 2003				
APPPROVED BY TITL Conditions of approval, if any:	EDATE				

Champlin 4E

Based on total production

Fixed Percentage Allocation Formula

		Oil Barrels	%	Gas MCF	%
Dakota		23,667	97.5	516,029	93.9
Gallup		596	2.5	33,448	6.1
	TOTAL	24,263	100.0	549,477	100.0

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Statement of Commingling

The commingling of the Basin Dakota (71599) and BS Mesa Gallup (72920) 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 help the Dakota zone in this well as its production is suspected to be artificially low from fluid loading. Removing the packer and small tubing strings will allow swabbing on the zone. This should result in the Dakota 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 different. 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 18, 2003

Attest

Robert A. Seavy

Secretary