

Submit 3 Copies To Appropriate District Office

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised March 25, 1999

WELL API NO. 30039068960000
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. Federal

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator
Cordillera Energy Inc.

3. Address of Operator
8450 E. Crescent Parkway, Suite 400 Greenwood Village, Colorado 80111

4. Well Location

Unit Letter K: 1650 feet from the South line and 1850 feet from the West line

Section 25 Township 27N Range 4W NMPM Rio Arriba County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
7326' RKB

7. Lease Name or Unit Agreement Name
Champlin

8. Well No. **5**

8. Pool name or Wildcat
Blanco Mesa Verde and Tapacito Pictured Cliffs

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐
OTHER: Down hole Commingle ☒

SUBSEQUENT REPORT OF:
REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☐

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.

Down hole commingle the Blanco Mesa Verde (72319) and Tapacito Pictured Cliffs (85920) 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 attesting a copy of this form was sent to the BLM

ONC 1124AZ

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE J.C. Ridens TITLE Vice President of Operations DATE February 18, 2003

Type or print name J.C. Ridens

DEPUTY OIL & GAS INSPECTOR, DIST. # 13 Telephone No. 303-290-0990

(This space for State use)

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. # 13
Conditions of approval, if any:

DATE FEB 19 2003

Champlin 5

Based on total production

Fixed Percentage Allocation Formula

	<table><tr><td>Oil</td><td></td></tr><tr><td>Barrels</td><td>%</td></tr></table>	Oil		Barrels	%	<table><tr><td>Gas</td><td></td></tr><tr><td>MCF</td><td>%</td></tr></table>	Gas		MCF	%
Oil										
Barrels	%									
Gas										
MCF	%									
Mesa Verde	3,066 100.0	1,098,685 50.1								
Pictured Cliffs	0 0.0	1,094,254 49.9								
TOTAL	3,066 100.0	2,192,939 100.0								

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.

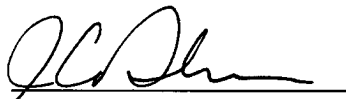
Commingling will especially help the Mesa Verde zone in this well, as it has not produced well due to suspected scale and fill. Removing the packer and small tubing strings will allow the fill on top of the Mesa Verde to be cleaned out and acidized if necessary. This should result in the Mesa Verde being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

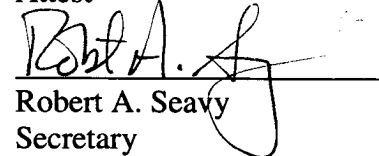
Statement of Notification

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.

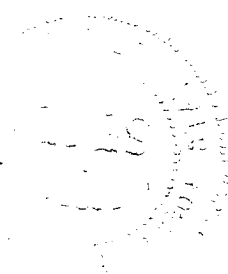
Further, a copy of the Division Form 103C has been filed with the Bureau of Land Management using Sundry Notice Form 3160-5.



J.C. Ridens
Vice President of Operations

Attest


Robert A. Seavy
Secretary



February 18, 2003