FORM	1 3160-5
(June	1990)

## **UNITED STATES**

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٠	1 1200				FORM APPROVED
	100	-	-	n	Budget Bureau No. 1004-0135
	355	<b>-</b> 3	i i	<i>Z</i> :	Expires: March 31, 1993
			- 5		ase Designation and Serial No

(June 1990)	DEPARTMENT O	F THE INTERIOR  D MANAGEMENT 200 427 - 3	Budget Bureau No. 1004-0135			
	BUREAU OF LAN	D MANAGEMENT	2: Expires: March 31, 1993  5. Lease Designation and Serial No.			
		s on wells 070 Farming	· · · · · · · · · · · · · · · · · · ·			
• • • • • • • • • • • • • • • • • • • •	NOTICES AND REPORT					
		o deepen or reenter a different reservoir.	6. If Indian, Allottee or Tribe Name			
Use	"APPLICATION FOR PER	RMIT -" for such proposals				
			7. If Unit or CA, Agreement Designation			
	SUBMIT IN TR	IPLICATE				
1. Type of Well						
Oil Gas			8. Well Name and No.			
Well X Well	Other	1 1 2 2 2 2 3 3 4 5	Morton #4			
<u> </u>		Marin A	9. API Well No.			
2. Name of Operator		APR 2003 07	30-045-31214			
Calpine Natural Ga	s Company, L.P.	10. Field and Pool, or Exploratory Area				
<ol><li>Address and Telepho</li></ol>		78	Basin Fruit Coal Gas & Harper Hill FS/PC			
	e 770, Denver, CO 80202	11. County or Parish, State				
	tage, Sec., T., R., M., or St					
1650' FSL & 1695'	FWL Sec. 23-30N-14W		San Juan County, New Mexico			
12.	CHECK APPROPRIATE E	BOX(es) TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA			
TYPE OF S	UBMISSION	TYPE	F ACTION			
// X Notice	of Intent	Abandonment	Change of Plans			
		Recompletion	New Construction			
<b>□</b> Subse	equent Report	Plugging Back	Non-Routine Fracturing			
		Casing Repair	Water Shut-Off			
☐ Final .	Abandonment Notice	Altering Casing	Conversion to Injection			
L		Other	Dispose Water			
(Note: Report results of multiple completion on Well						
	Completion or Recompletion Report and Log form.)					
13. Describe Proposed	or Completed Operations (		rtinent dates, including estimated date of starting any pro			

Attached please find notice given to New Mexico OCD for proposed surface commingling and off lease measurement.

1			
14. I hereby certify that the foregoing is true and correct Signed	Title OPERATIONS MANAGER	Date _	03/31/03
(This space for Federal or State office use) Approved by	Title	Date	APR 2 3 2003
Conditions of approval, if any:			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States andy false, ficticious or fraudulent statements or representations as to any mater within its jurisdiction.

## **CALPINE**



CALPINE NATURAL GAS L.P.
TABOR CENTER
1200 17TH STREET, SUITE 770
DENVER, COLORADO 80202
720.359.9144

720.359.9140 (EAX)

March 31, 2003

State of New Mexico Energy Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico

Re: Surface Commingling Rule 19.15.5.303

Dear Sir or Madam:

Calpine Natural Gas Company, L.P. wishes to apply for an exception to Rule 303A to permit commingling in common facilities of commonly owned production from two or more common sources of supply.

Calpine Natural Gas Company, L.P. currently operates 2 wells in Section 23-30N-14W and one well in Section 22-30N-14W. The two wells in Section 23 are the Morton #3 and Morton #4. The well in Section 22 is the Roosevelt #3. All three wells are newly drilled wells which are scheduled to be completed in the near future.

The Morton #3 (API No. 30-045-31215) is located in NW/4 Section 23-30N-14W, San Juan County, New Mexico. The well will be completed in the Basin Fruitland Coal (Pool No.71629) and the Harper Hill FS/PC (Pool No.78160). El Paso will install a CPD meter at or near this location. Calpine will install an allocation meter for this well. Calpine will install a low-pressure gas pipeline to gather gas from the three wells. Calpine will install a compressor at this location to compress gas from the three wells to be delivered into El Paso.

The Morton #4 (API No. 30-045-31214) is located in SW/4 Section 23-30N-14W, San Juan County, New Mexico. The well will be completed in the Basin Fruitland Coal (Pool No.71629) and the Harper Hill FS/PC (Pool No.78160). Calpine will install a low-pressure natural gas pipeline to the Morton #3 and connect to the compressor at the Morton #3. Calpine will install an allocation meter for this well.

The Roosevelt #3 (API No. 30-045-31223) is located in SE/4 Section 22-30N-14W, San Juan County, New Mexico. The well will be completed in the Basin Fruitland Coal (Pool No.71629) and the Harper Hill FS/PC (Pool No.78160). Calpine will install a low-pressure natural gas pipeline to the Morton #3 and connect to the compressor at the Morton #3. Calpine will install an allocation meter for this well.

Calpine Natural Gas Company, L.P. proposes the following:

- 1.) El Paso Natural Gas will install a new central delivery point meter at or near the Morton #3. This will serve as the sales meter for the Morton #3 and the Morton #4 and Roosevelt #3..
- 2.) Calpine will install a low-pressure gas pipeline to connect the Morton #4 and the Roosevelt #3 to the new compressor at the Morton #3 location.
- 3.) Utilize the compression facility at the Morton #3 location to compress and surface commingle the gas from the Morton #3 and Morton #4 and Roosevelt #3.
- 4.) Install an allocation meter at the Morton #3.
- 5.) Install an allocation meter at the Morton #4.
- 6.) Install an allocation meter at the Roosevelt #3.
- 7.) The compressor fuel use will be determined by the compressor rating and allocated based on the individual well production.
- 8.) The allocated sales for each well will be based on the gas sales from the central delivery point adjusted for BTU content and allocated back based on each well's allocation meter volume adjusted for BTU content.

Attached please find a diagram of the surface commingling proposal.

Calpine Natural Gas Company, L.P. is requesting administrative approval to grand an exception to Rule 303A. Please feel free to call me if you have any questions.

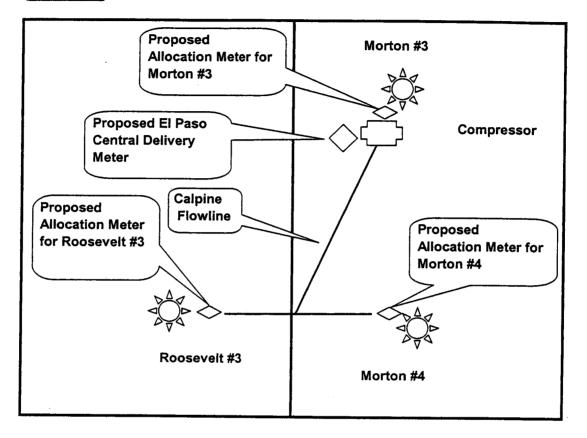
Sincerely,

Hugo Cartaya

Rocky Mountains Production Manager

# E/2 Section 22-30N-14W W/2 Section 23-30N-14W San Juan County, New Mexico

(not to scale)



#### **CALPINE**

CALPINE NATURAL GAS L.P.
TABOR CENTER
1200 17TH STREET, SUITE 770
DENVER, COLORADO 80202
720.359.9144
720.359.9140 (FAX)

March 31, 2003

Re: Application for Surface Commingling for San Juan County, New Mexico wells.

Subject: Morton #3 – NW/4 Section 23-30N-14W

Morton #4 – SW/4 Section 23-30N-14W Roosevelt #3 – SE/4 Section 22-30N-14W

#### Dear Interest Owner:

Calpine Natural Gas Company, L.P. has applied for surface commingling with the State of New Mexico Oil Conservation Division for the subject wells. Attached please find a copy of the application submitted.

As a result of the proposed commingling, Calpine Natural Gas Company, L.P. anticipates the following:

- 1.) A reduction in operating expenses as a result of utilizing more efficient compressors which will reduce the per well rental fees as the cost is allocated over several wells.
- 2.) A reduction in the gas use to operate the compressor as gas use will be allocated over more wells.
- 3.) More efficient operations as compressors can be optimized for specific needs.

According to New Mexico Oil Conservation Division regulations, you have 20 days to file a protest with the New Mexico Oil Conservation Division at 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505.

Please feel free to call me if you have any questions.

Sincerely,

Hugo Cartaya

Rocky Mountains Production Manager

### **CALPINE**

CALPINE NATURAL GAS LP.
TABOR CENTER
1200 17TH STREET, SUITE 770
DENVER, COLORADO 80202
720.359.9144
720.359.9140 (EAX)

March 31, 2003

State of New Mexico Energy Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico

Re: Surface Commingling Rule 19.15.5.303

Dear Sir or Madam:

This letter is to notify you that Calpine Natural Gas Company, L.P. has sent letters via certified mail notifying all of the working interest owners, royalty owners and overriding royalty interest owners of Calpine's proposed surface commingling proposal for the application for the Morton #3 and Morton #4 and Roosevelt #3. Attached please find copies of the letters and packages sent to the interested partners.

Sincerely,

Hugo Cartaya

Director - Rocky Mountain Production