

RECEIVED

#361



APR 05 2003

OIL CONSERVATION
DIVISION

April 30, 2003

Williams Production Company, LLC
One Williams Center
P.O. Box 3102
Tulsa, Oklahoma 74101
918/573-6169

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 LaPlata Highway
Farmington, New Mexico 87401

Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, New Mexico 87504-1148

Oil Conservation Commission
State of New Mexico
1220 South St. Francis Drive
Santa Fe, New Mexico 87505-4000

Re: Cox Canyon Unit I, Sec.No.946
San Juan County, New Mexico
2003 Plan of Development

Gentlemen:

By letters dated March 26 and August 29, 2002, Williams Production Company, as Cox Canyon Unit Operator, filed the 2002 Plan of Development for the referenced Unit. Following is a summary of operations proposed under the 2002 Plans of Development:

<u>Well Name</u>	<u>Formation</u>	<u>Operation Status</u>
New Mexico 32-11 Com #1B	Mesaverde	Carry over to 2003 POD
(Mesaverde/Dakota Dual)	Dakota	Carry over to 2003 POD
Cox Canyon Unit #1C	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit #4B	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit #4C	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit #5B	Mesaverde	Carry over to 2003 POD
(Mesaverde/Dakota Dual)	Dakota	Carry over to 2003 POD
Cox Canyon Unit #5C	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit #6B	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit #6C	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit #7B	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit #7C	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit #8B	Mesaverde	Carry over to 2003 POD
(Mesaverde/Dakota Dual)	Dakota	Carry over to 2003 POD
Cox Canyon Unit #8C	Mesaverde	Carry over to 2003 POD
Cox Canyon Unit Com #9B	Mesaverde	Carry over to 2003 POD

<u>Well Name</u>	<u>Formation</u>	<u>Operation Status</u>
Cox Canyon Unit Com #9C	Mesaverde	Carry over to 2003 POD

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 2, 1977
Mesaverde	Initial	July 23, 1953

Attached are maps of each of the producing formations within the Cox Canyon Unit showing the boundaries of the Participating Areas as applicable. There were no wells commingled, recompleted or abandoned within the Cox Canyon Unit during 2002.

Pursuant to Section 10 the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, proposes a Plan of Development providing for the completion of the following wells during 2003:

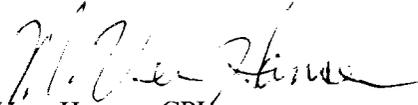
<u>Well Name</u>	<u>Drilling Block</u>	<u>Formation</u>
New Mexico 32-11 Com #1B	S/2 Sec.20,T32N,R11W	Mesaverde
(Mesaverde/Dakota Dual)	S/2 Sec.20,T32N,R11W	Dakota
Cox Canyon Unit #1C	W/2 Sec.16,T32N,R11W	Mesaverde
Cox Canyon Unit #4B	E/2 Sec.21,T32N,R11W	Mesaverde
Cox Canyon Unit #4C	E/2 Sec.21,T32N,R11W	Mesaverde
Cox Canyon Unit #5B	W/2 Sec.21,T32N,R11W	Mesaverde
(Mesaverde/Dakota Dual)	W/2 Sec.21,T32N,R11W	Dakota
Cox Canyon Unit #5C	W/2 Sec.21,T32N,R11W	Mesaverde
Cox Canyon Unit #6B	E/2 Sec.16,T32,R11W	Mesaverde
Cox Canyon Unit #6C	E/2 Sec.16,T32N,R11W	Mesaverde
Cox Canyon Unit #7B	W/2 E/2 & E/2 W/2 Sec.17,T32N,R11W	Mesaverde
Cox Canyon Unit #7C	W/2 E/2 & E/2 W/2 Sec.17,T32N,R11W	Mesaverde
Cox Canyon Unit #8B	E/2 Sec.8,E/2E/2 Sec.17,T32N,R11W	Mesaverde
(Mesaverde/Dakota Dual)	E/2 Sec.8,E/2E/2 Sec.17,T32N,R11W	Dakota
Cox Canyon Unit #8C	E/2 Sec.8, E/2 E/2 Sec.17,T32N,R11W	Mesaverde
Cox Canyon Unit Com #9B	N/2 Sec.20,T32N,R11W	Mesaverde
Cox Canyon Unit Com #9C	N/2 Sec.20,T32N,R11W	Mesaverde

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval, as required under Section 10 of the Unit Agreement, in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheets.

Sincerely yours,



M. Vern Hansen, CPL
Staff Landman

cc: Working Interest Owners
Mike Turnbaugh
Tracy Ross
Kris Russell
Rick Ward

APPROVED: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

DATE: _____

APPROVED: _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

DATE: 5/16/03

The foregoing approvals are for the 2003 Plan of Development for the Cox Canyon Unit I,
Sec.No.946, San Juan County, New Mexico.

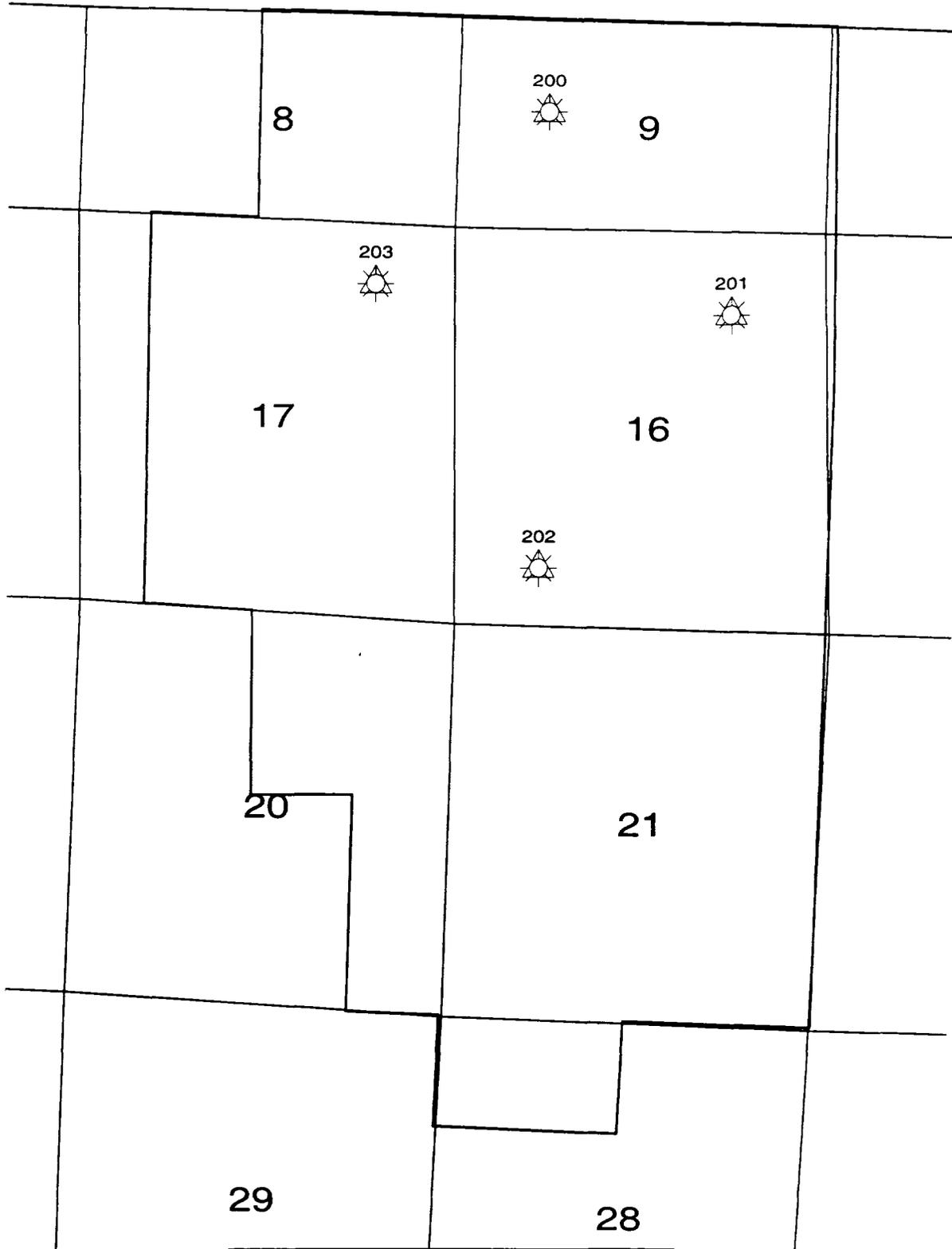
**WORKING INTEREST OWNERS
COX CANYON UNIT**

Amoco Production Company
Attn: Bryan Anderson
501 WestLake Boulevard
Houston, TX 77079-3092

Burlington Resources
Attn: Land Department
P. O. Box 4289
Farmington, NM 87499-4289

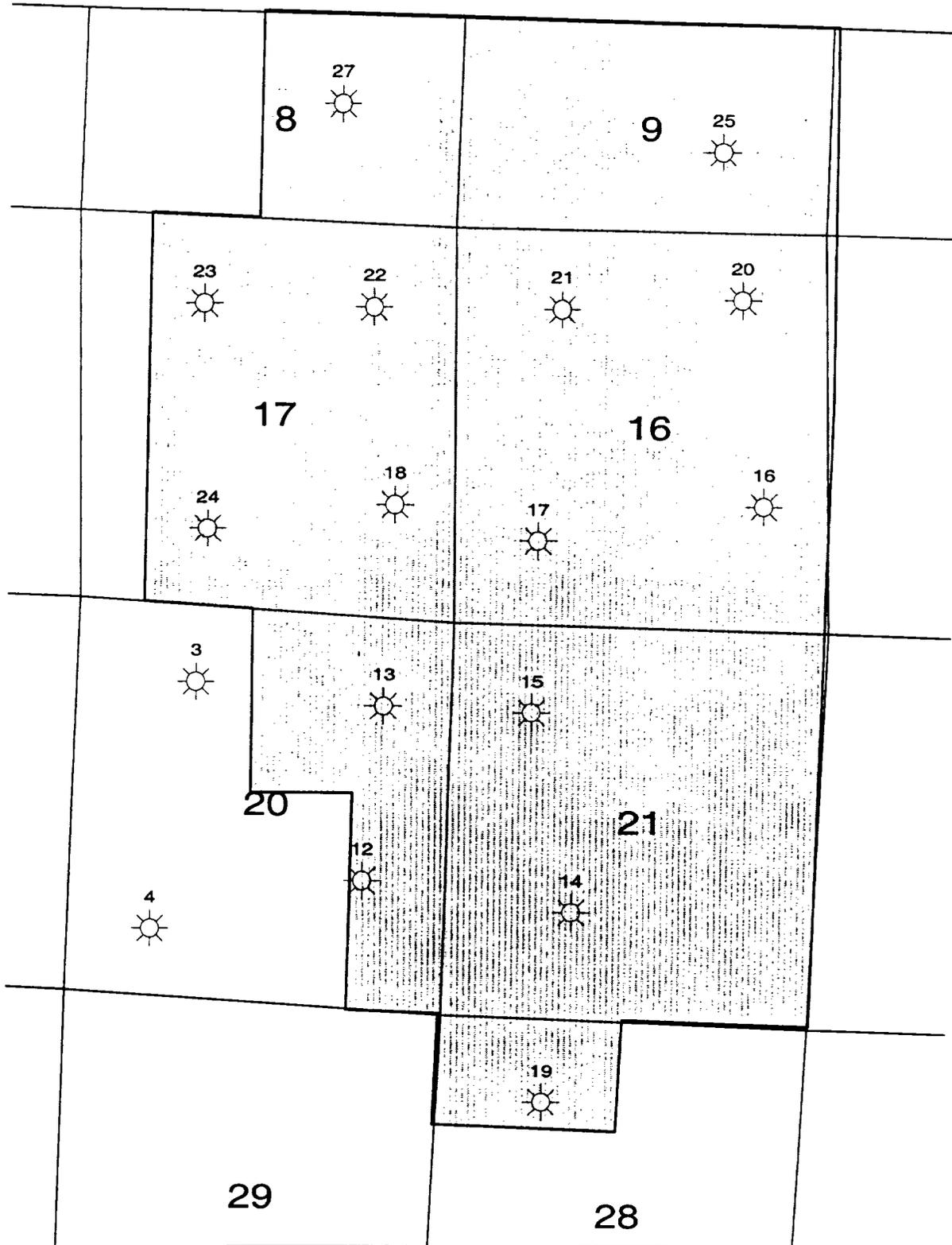
ConocoPhillips Company
Attn: Chief Landman, San Juan/Rockies
P. O. Box 2197
Houston, TX 77252

32N 11W



Williams E&P		
COX CANYON FRUITLAND COAL FORMATION WELLS		
		1/25/2001

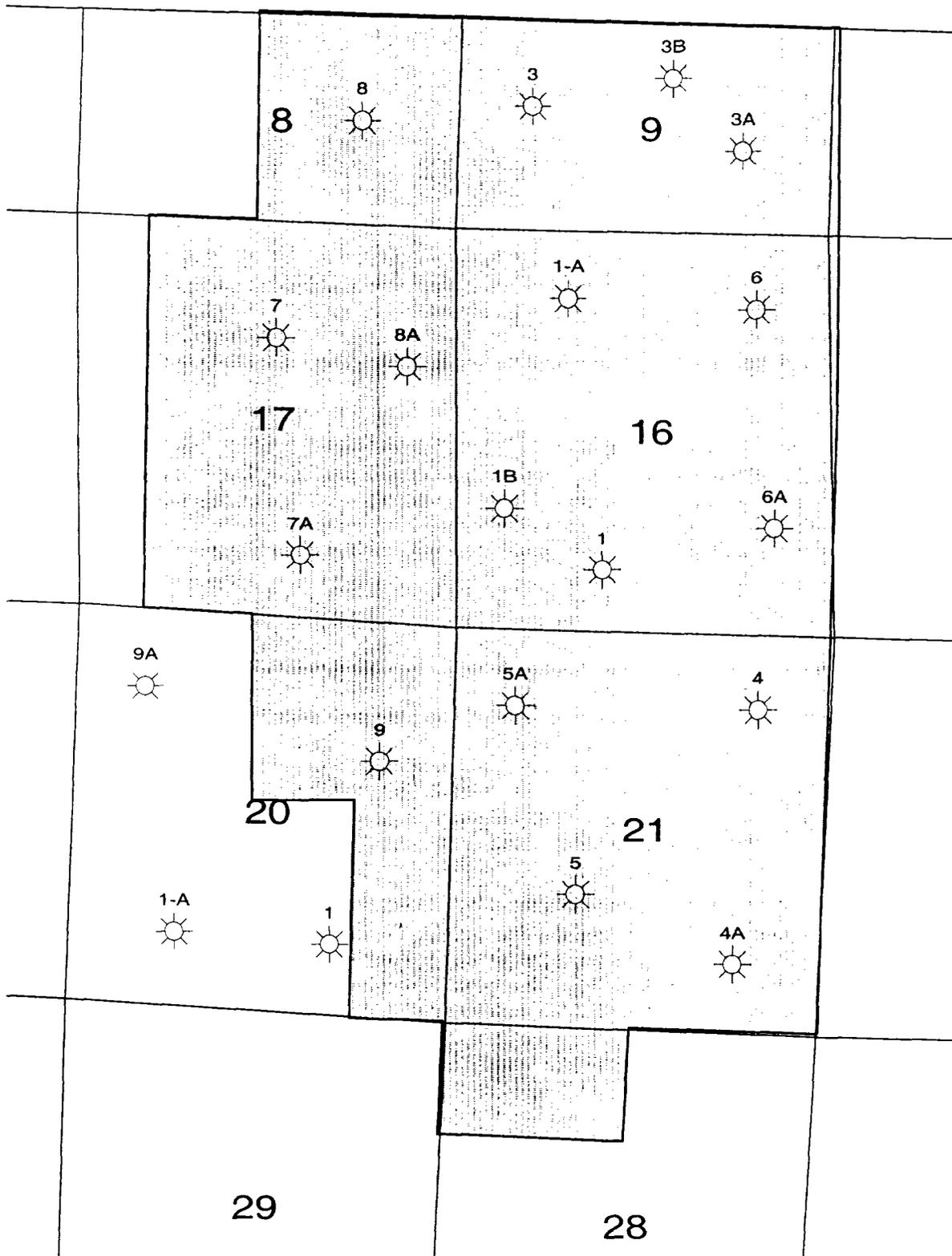
32N 11W



Participating Area

Williams E&P		
COX CANYON PICTURED CLIFFS FORMATION WELLS		
		1/25/2001

32N 11W



WilliamsProduction Co.		
COX CANYON MESAVERDE FORMATION WELLS		
		1/22/2002



**Mesaverde
Participating Area**



PATRICK H. LYONS
COMMISSIONER

State of New Mexico
Commissioner of Public Lands

310 OLD SANTA FE TRAIL
P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

COMMISSIONER'S OFFICE
Phone (505) 827-5760
Fax (505) 827-5766
www.nmstatelands.org

[Faint, illegible handwritten or stamped text]

March 5, 2003

Williams Production Company, LLC
P.O. Box 3102
One Williams Center
Tulsa, Oklahoma 74101

Attn: Mr. M. Vern Hansen

Re: 2002 Plan of Development
First Supplemental
Cox Canyon Unit
San Juan County, New Mexico

Dear Mr. Hansen:

The Commissioner of Public Lands has, of this date, approved the above-captioned Supplemental Plan of Development. Our approval is subject to like approval by all other appropriate agencies.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

PATRICK H. LYONS
COMMISSIONER OF PUBLIC LANDS

[Faint signature of Jami Bailey]

BY:
JAMI BAILEY, Director
Oil, Gas and Minerals Division
(505) 827-5744

PL:JB/cpm
xc: Reader File

OCD

BLM

#361



Williams Production Company, LLC
One Williams Center
P.O. Box 3102
Tulsa, Oklahoma 74101
918/573-6169

August 29, 2002

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 LaPlata Highway
Farmington, New Mexico 87401

Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, New Mexico 87504-1148

Oil Conservation Commission
State of New Mexico
1220 South St. Francis Drive
Santa Fe, New Mexico 87505-4000

Re: Cox Canyon Unit I, Sec.No.946
San Juan County, New Mexico
First Supplemental 2002 Plan of Development

Gentlemen:

By letter date March 26, 2002, Williams Production Company, as Unit Operator, filed the 2002 Plan of Development for the Cox Canyon Unit. Subsequent to filing the 2002 Plan of Development, it has been proposed that eleven additional Mesaverde formation wells be placed on the 2002 Plan of Development for the Cox Canyon Unit:

The well information is as follows:

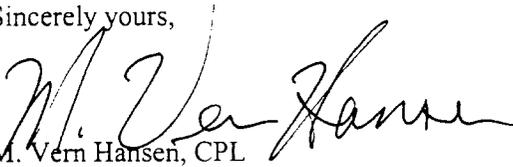
<u>Well Name</u>	<u>Drilling Block</u>	<u>Formation</u>
Cox Canyon Unit #1C	W/2 Sec.16,T32N,R11W	Mesaverde
Cox Canyon Unit #4B	E/2 Sec.21,T32N,R11W	Mesaverde
Cox Canyon Unit #4C	E/2 Sec.21,T32N,R11W	Mesaverde
Cox Canyon Unit #5C	W/2 Sec.21,T32N,R11W	Mesaverde
Cox Canyon Unit #6B	E/2 Sec.16,T32,R11W	Mesaverde
Cox Canyon Unit #6C	E/2 Sec.16,T32N,R11W	Mesaverde
Cox Canyon Unit #7B	W/2 E/2 & E/2 W/2 Sec.17,T32N,R11W	Mesaverde
Cox Canyon Unit #7C	W/2 E/2 & E/2 W/2 Sec.17,T32N,R11W	Mesaverde
Cox Canyon Unit #8C	E/2 Sec.8, E/2 E/2 Sec.17,T32N,R11W	Mesaverde
Cox Canyon Unit Com #9B	N/2 Sec.20,T32N,R11W	Mesaverde
Cox Canyon Unit Com #9C	N/2 Sec.20,T32N,R11W	Mesaverde

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval, as required under Section 10 of the Unit Agreement, in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheet.

Sincerely yours,

A handwritten signature in cursive script that reads "M. Vern Hansen". The signature is written in black ink and is positioned above the printed name.

M. Vern Hansen, CPL
Staff Landman

cc: Working Interest Owners
Mike Turnbaugh
Tracy Ross
Kris Russell
Sandra Schmidt
Rick Ward

APPROVED: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

DATE: 9/4/02

The foregoing approvals are for the First Supplemental 2002 Plan of Development for the Cox Canyon Unit I, Sec.No.946, San Juan County, New Mexico.

**WORKING INTEREST OWNERS
COX CANYON UNIT**

Amoco Production Company
Vastar Resources
Attn: Bryan Anderson
P. O. Box 3092
Houston, TX 77253-3092

Burlington Resources
Attn: Land Department
P. O. Box 4289
Farmington, NM 87499-4289

Conoco Inc.
Attn: Bill Franklin
Dubai 3092
600 North Dairy Ashford
Houston, TX 77079

02 APR - 1 11:2:00



Williams Production Company,LLC
One Williams Center
P.O. Box 3102
Tulsa, Oklahoma 74101
918/573-6169

March 26, 2002

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 LaPlata Highway
Farmington, New Mexico 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, New Mexico 87504-1148

Oil Conservation Commission
State of New Mexico
1220 South St. Francis Drive
Santa Fe, New Mexico 87505-4000

Re: Cox Canyon Unit I, Sec.No.946
San Juan County, New Mexico
2002 Plan of Development

Gentlemen:

By letter date March 21, 2001, Williams Production Company, as Unit Operator, filed the 2001 Plan of Development for the referenced Unit. Following is a summary of operations proposed under the 2001 Plans of Development:

<u>Well Name</u>	<u>Formation</u>	<u>Operation Status</u>
Cox Canyon Unit #1B (Mesaverde/ Dakota Dual)	Mesaverde Dakota	Drilled and completed Not drilled, dropped from P.O.D.
Cox Canyon Unit #3B (Mesaverde/ Dakota Dual)	Mesaverde Dakota	Drilled and completed Not drilled, dropped from P.O.D.
Cox Canyon Unit #5B (Mesaverde/ Dakota Dual)	Mesaverde Dakota	Carry Over to 2002 P.O.D. Carry Over to 2002 P.O.D.
Cox Canyon Unit #8B (Mesaverde/ Dakota Dual)	Mesaverde Dakota	Carry Over to 2002 P.O.D. Carry Over to 2002 P.O.D.
New Mexico 32-11 Com #1B(Mesaverde/ Dakota Dual)	Mesaverde Dakota	Carry Over to 2002 P.O.D. Carry Over to 2002 P.O.D.

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 2, 1977
Mesaverde	Initial	July 23, 1953

Attached are maps of each of the producing formations within the Cox Canyon Unit showing the boundaries of the Participating Areas as applicable. There were no wells commingled, recompleted or abandoned within the Cox Canyon Unit during 2001.

Pursuant to Section 10 the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, proposes a Plan of Development providing for the completion of the following wells during 2002:

<u>Well Name</u>	<u>Drilling Block</u>	<u>Formation</u>
Cox Canyon Unit #5B (Mesaverde/ Dakota Dual)	W/2 Sec.21,T32N,R11W W/2 Sec.21,T32N,R11W	Mesaverde Dakota
Cox Canyon Unit #8B (Mesaverde/ Dakota Dual)	E/2 Sec.8,E/2E/2 Sec.17,T32N,R11W E/2 Sec.8,E/2E/2 Sec.17,T32N,R11W	Mesaverde Dakota
New Mexico 32-11 Com #1B(Mesaverde/ Dakota Dual)	S/2 Sec.20,T32N,R11W S/2 Sec.20,T32N,R11W	Mesaverde Dakota

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval, as required under Section 10 of the Unit Agreement, in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheets.

Sincerely yours,


M. Vern Hansen, CPL
Senior Landman

cc: Working Interest Owners
Mike Turnbaugh
Tracy Ross
Kris Russell
Sandra Schmidt
Rick Ward

APPROVED: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

DATE: 4/1/02

The foregoing approvals are for the 2002 Plan of Development for the Cox Canyon Unit I,
Sec.No.946, San Juan County, New Mexico.

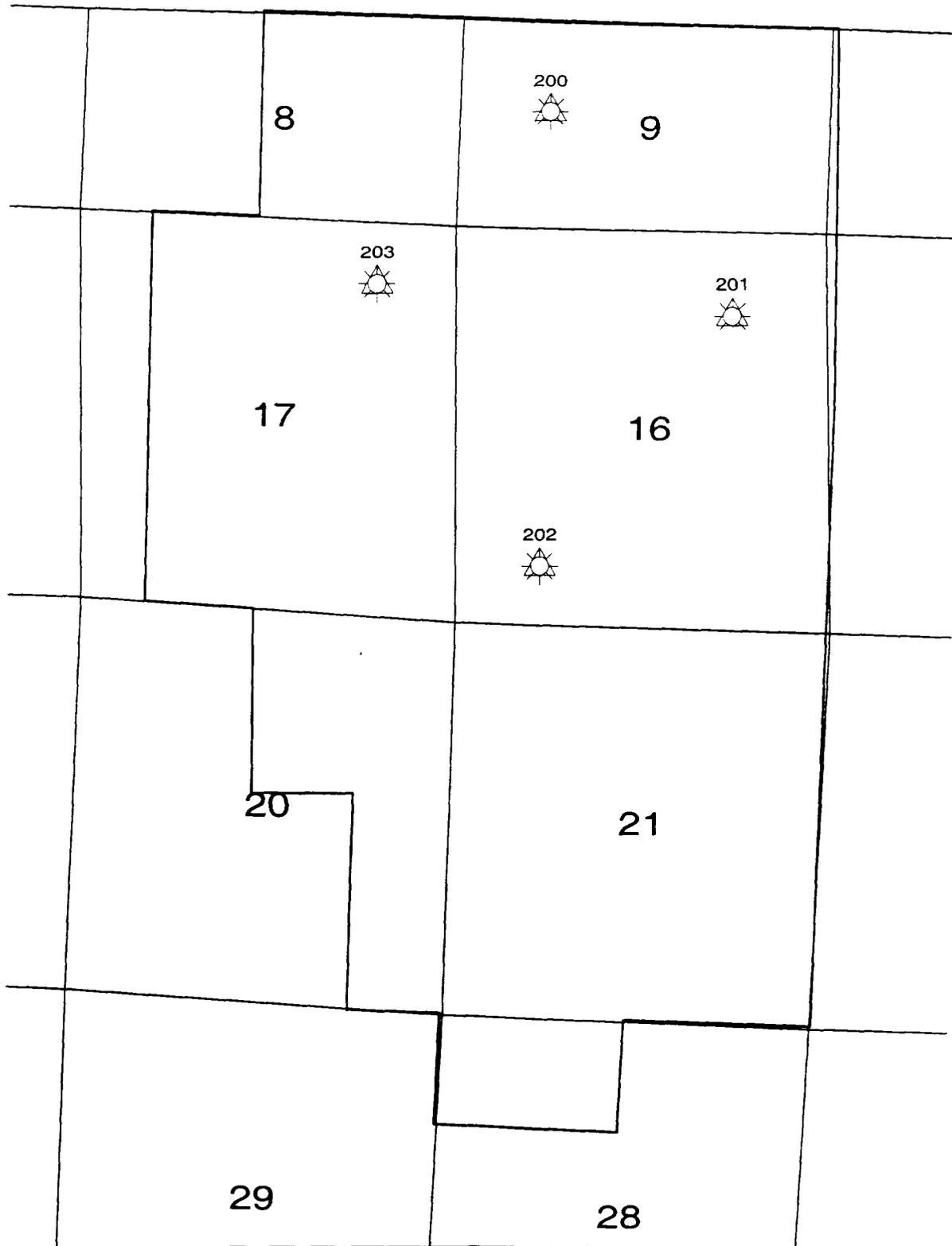
**WORKING INTEREST OWNERS
COX CANYON UNIT**

Amoco Production Company
Vastar Resources
Attn: Bryan Anderson
P. O. Box 3092
Houston, TX 77253-3092

Burlington Resources
Attn: Land Department
P. O. Box 4289
Farmington, NM 87499-4289

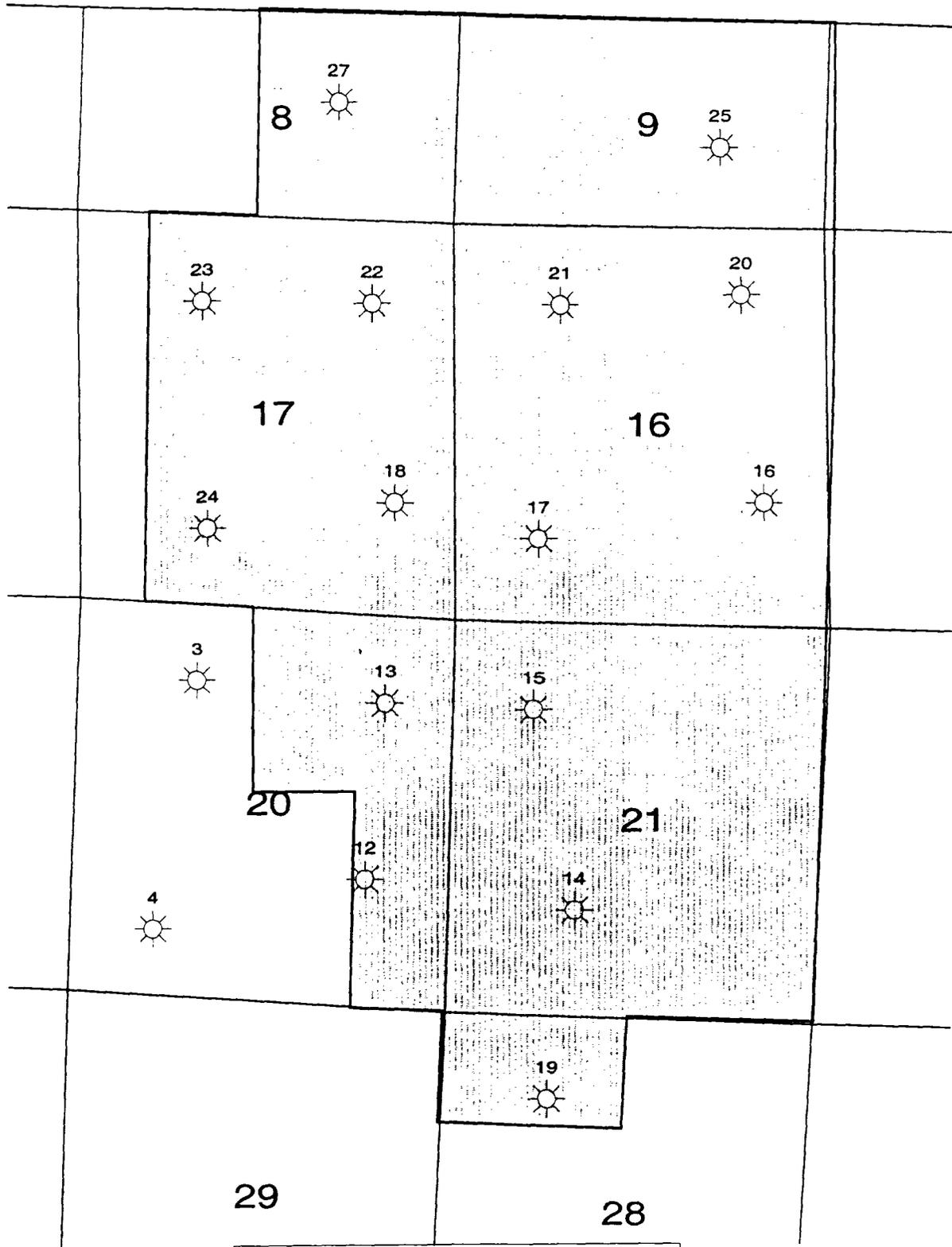
Conoco Inc.
Attn: Bill Franklin
Dubai 3092
600 North Dairy Ashford
Houston, TX 77079

32N 11W



Williams E&P		
COX CANYON FRUITLAND COAL FORMATION WELLS		
		1/25/2001

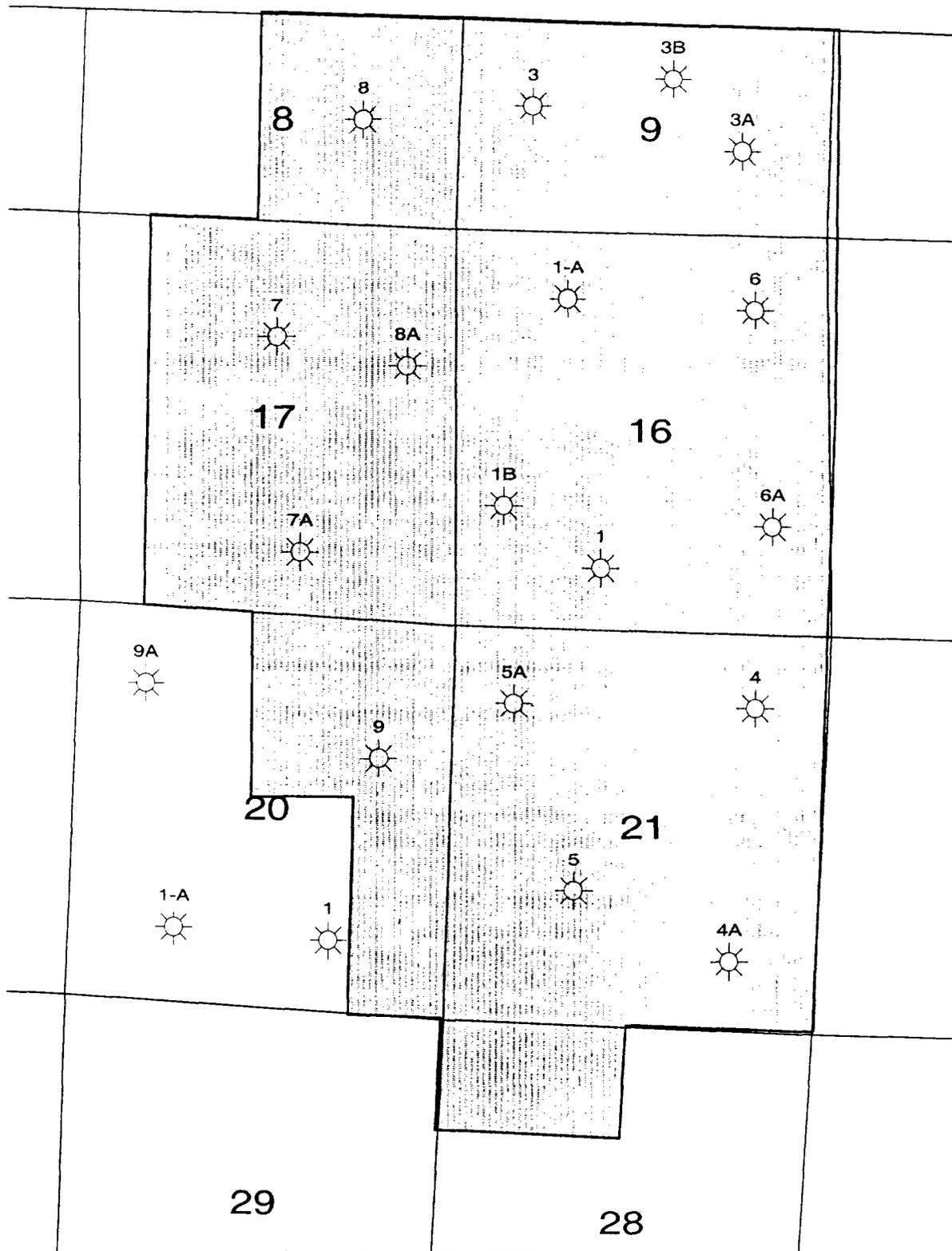
32N 11W



**Pictured Cliffs
Participating Area**

Williams E&P		
COX CANYON PICTURED CLIFFS FORMATION WELLS		
		1/25/2001

32N 11W



WilliamsProduction Co.	
COX CANYON MESAVERDE FORMATION WELLS	
	1/22/2002



**Mesaverde
Participating Area**

COMMISSIONER'S OFFICE

Phone (505) 827-5760

Fax (505) 827-5766

ADMINISTRATION

Phone (505) 827-5700

Fax (505) 827-5853

GENERAL COUNSEL

Phone (505) 827-5713

Fax (505) 827-4262

PUBLIC AFFAIRS

Phone (505) 827-1245

Fax (505) 827-5766

COMMERCIAL RESOURCES

Phone (505) 827-5724

Fax (505) 827-6157

MINERAL RESOURCES

Phone (505) 827-5744

Fax (505) 827-4739

ROYALTY MANAGEMENT

Phone (505) 827-5772

Fax (505) 827-4739

SURFACE RESOURCES

Phone (505) 827-5793

Fax (505) 827-5711

**New Mexico State Land Office
Commissioner of Public Lands
Ray Powell, M.S., D.V.M.**

April 11, 2002

Williams Production Company
P.O. Box 3102
One Williams Center
Tulsa, Oklahoma 74101

Attn: Mr. M. Vern Hansen

Re: 2002 Plan of Development
Cox Canyon Unit
San Juan County, New Mexico

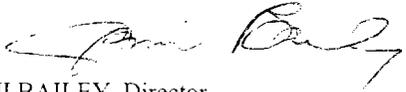
Dear Mr. Hansen:

The Commissioner of Public Lands has, of this date, approved the above-captioned Plan of Development. Our approval is subject to like approval by all other appropriate agencies.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY POWELL, M.S., D.V.M.
COMMISSIONER OF PUBLIC LANDS

BY: 
JAMI BAILEY, Director
Oil, Gas and Minerals Division
(505) 827-5744

RP/JB/cpm
xc: Reader File

OCD

BLM

361



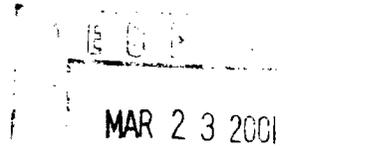
March 21, 2001

Williams Production Company
One Williams Center
P.O. Box 3102
Tulsa, Oklahoma 74101

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 LaPlata Highway
Farmington, New Mexico 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, New Mexico 87504-1148

Oil Conservation Commission
State of New Mexico
2040 South Pacheco
Santa Fe, New Mexico 87505



Re: Cox Canyon Unit I, Sec.No.946
San Juan County, New Mexico
2001 Plan of Development

Gentlemen:

By letter date January 25, 2000, Williams Production Company, as Unit Operator, filed the 2000 Plan of Development for the referenced Unit. The Plan of Development indicated that no wells would be drilled during 2000 in the Unit.

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 2, 1977
Mesaverde	Initial	July 23, 1953

Attached are maps of each of the producing formations within the Cox Canyon Unit showing the boundaries of the Participating Areas as applicable. There were no wells commingled, recompleted or abandoned within the Cox Canyon Unit during 2000.

Pursuant to Section 10 the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, proposes a Plan of Development providing for the completion of the following wells during 2001:

<u>Well Name</u>	<u>Drilling Block</u>	<u>Formation</u>
Cox Canyon Unit #1B (Mesaverde/ Dakota Dual)	W/2 Sec.16,T32N,R11W	Mesaverde
	W/2 Sec.16,T32N,R11W	Dakota
Cox Canyon Unit #3B (Mesaverde/ Dakota Dual)	ALL Sec.9,T32N,R11W	Mesaverde
	ALL Sec.9,T32N,R11W	Dakota

<u>Well Name</u>	<u>Drilling Block</u>	<u>Formation</u>
Cox Canyon Unit #5B (Mesaverde/ Dakota Dual)	W/2 Sec.21,T32N,R11W W/2 Sec.21,T32N,R11W	Mesaverde Dakota
Cox Canyon Unit #8B (Mesaverde/ Dakota Dual)	E/2 Sec.8,E/2E/2 Sec.17,T32N,R11W E/2 Sec.8,E/2E/2 Sec.17,T32N,R11W	Mesaverde Dakota
New Mexico 32-11 Com #1B(Mesaverde/ Dakota Dual)	S/2 Sec.20,T32N,R11W S/2 Sec.20,T32N,R11W	Mesaverde Dakota

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval, as required under Section 10 of the Unit Agreement, in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheets.

Sincerely yours,


M. Vern Hansen
Senior Landman

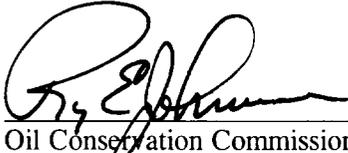
cc: Working Interest Owners
Mike Turnbaugh
Kris Russell
Sandra Schmidt

APPROVED: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

DATE: 3/26/2001

The foregoing approvals are for the 2001 Plan of Development for the Cox Canyon Unit I,
Sec.No.946, San Juan County, New Mexico.

WORKING INTEREST OWNERS

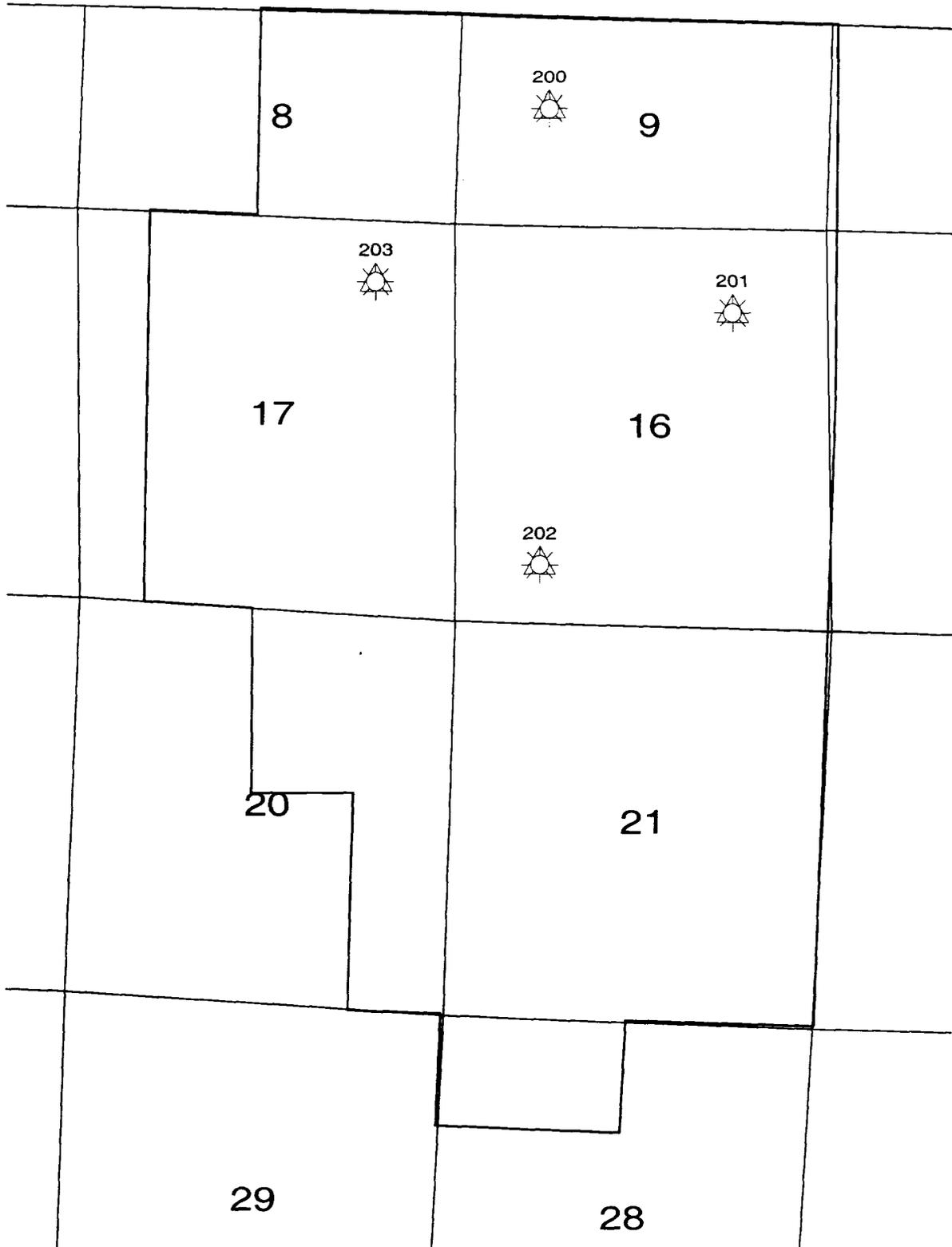
COX CANYON UNIT

Amoco Production Company
Vastar Resources
Attn: San Juan Asset Team
P. O. Box 3092
Houston, TX 77253-3092

Burlington Resources
Attn: Land Department
P. O. Box 4289
Farmington, NM 87499-4289

Conoco Inc.
Attn: Bill Franklin
Dubai 3092
600 North Dairy Ashford
Houston, TX 77079

32N 11W



Williams E&P		
COX CANYON FRUITLAND COAL FORMATION WELLS		
		1/25/2001

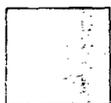
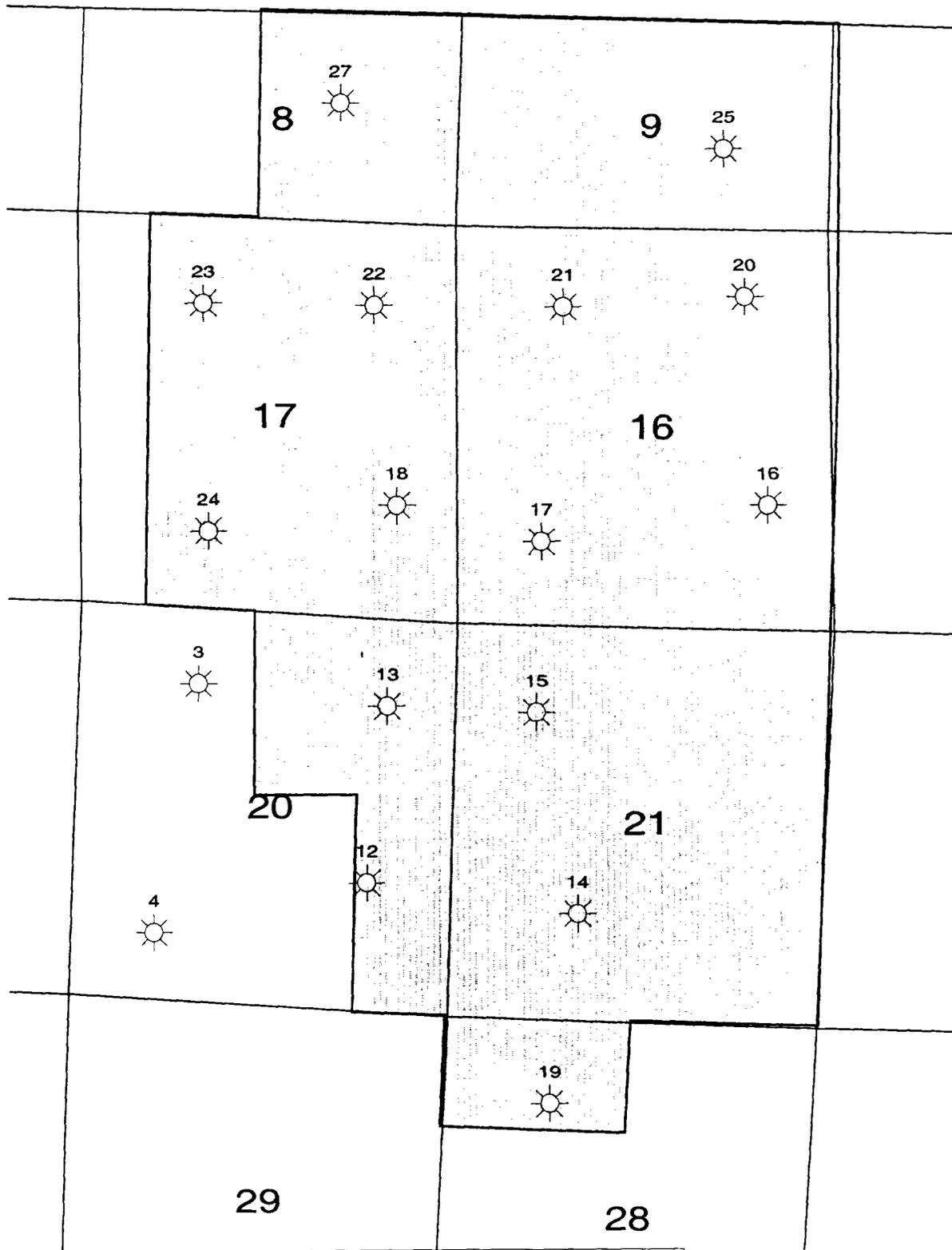
32N 11W



Mesaverde
Participating Area

Williams E&P		
COX CANYON MESAVERDE FORMATION WELLS		
		1/25/2001

32N 11W



**Pictured Cliffs
Participating Area**

Williams E&P	
COX CANYON PICTURED CLIFFS FORMATION WELLS	
	1/25/2001

RECEIVED
JAN 31 2000



January 25, 2000

ENERGY SERVICES
One Williams Center, MD 37
P.O. Box 3102
Tulsa, Oklahoma 74101
918/573-4592

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 LaPlata Highway
Farmington, New Mexico 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, New Mexico 87504-1148

Oil Conservation Commission
State of New Mexico
2040 South Pacheco
Santa Fe, New Mexico 87505

Re: Cox Canyon Unit I, Sec.No.946
San Juan County, New Mexico
2000 Plan of Development

Gentlemen:

By letter date February 22, 1999, Williams Production Company, as Unit Operator, filed the 1999 Plan of Development for the referenced Unit. The Plan of Development indicated that no wells would be drilled during 1999 in the Unit.

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 2, 1977
Mesaverde	Initial	July 23, 1953

Attached are maps of each of the producing formations within the Cox Canyon Unit showing the boundaries of the Participating Areas as applicable. There were no wells commingled, recompleted or abandoned within the Cox Canyon Unit during 1999.

Pursuant to Section 10 the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, proposes a Plan of Development for the drilling of no wells during 2000.

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheets.

Sincerely yours,



M. Vern Hansen
Senior Landman

cc: Working Interest Owners
Mike Turnbaugh
Kris Russell
Tony Scheiper

APPROVED: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

DATE: 2/1/00

The foregoing approvals are for the 2000 Plan of Development for the Cox Canyon Unit I, Sec.No.946, San Juan County, New Mexico.

WORKING INTEREST OWNERS

COX CANYON UNIT

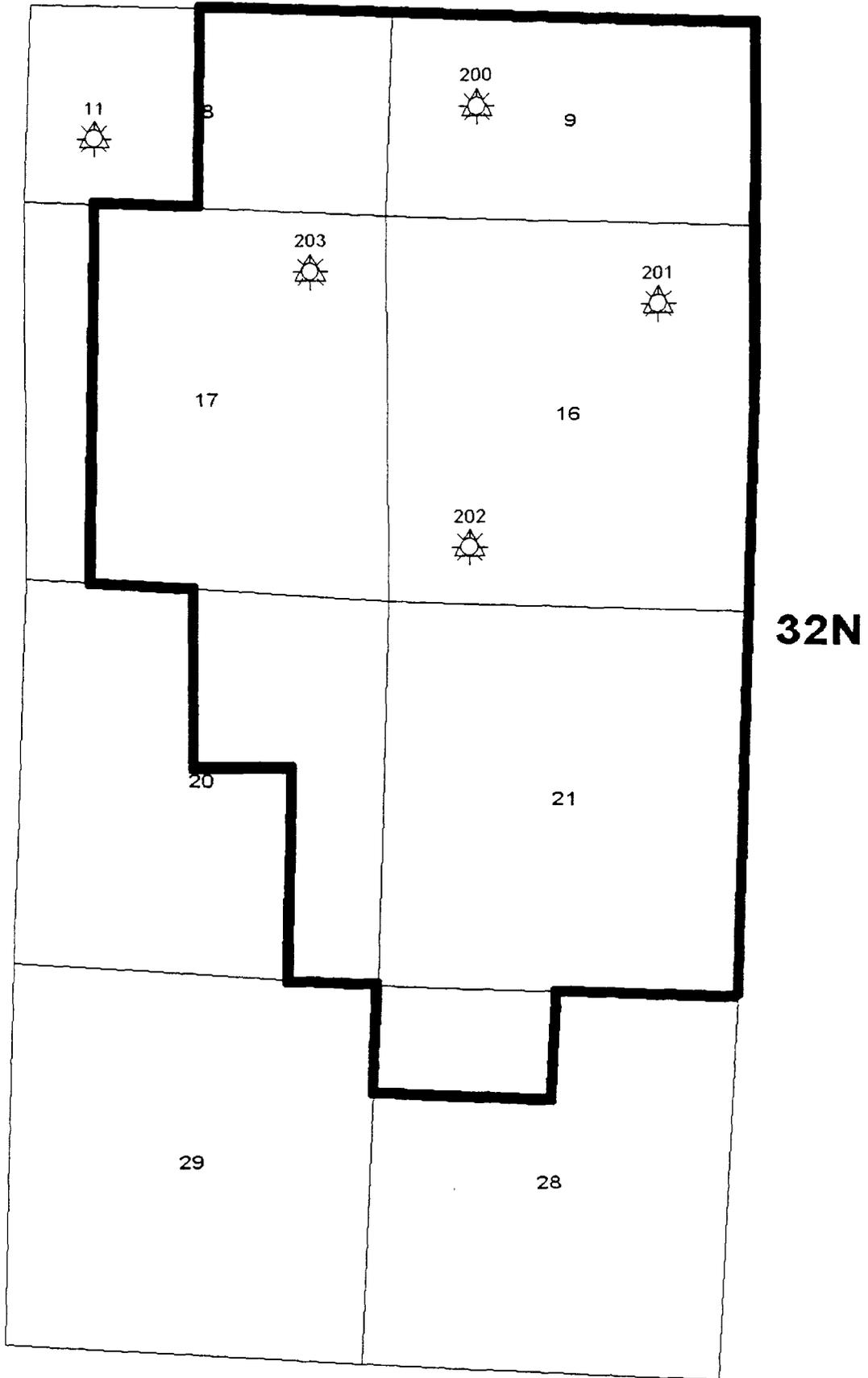
Amoco Production Company
Attn: San Juan Asset Team
P. O. Box 3092
Houston, TX 77253-3092

Vastar Resources
Attn: Michael Rodgers
15375 Memorial Drive
Houston, TX 77079

Burlington Resources
Attn: Land Department
P. O. Box 4289
Farmington, NM 87499-4289

Conoco Inc.
Attn: Bill Franklin
Dubai 3092
600 North Dairy Ashford
Houston, TX 77079

11W

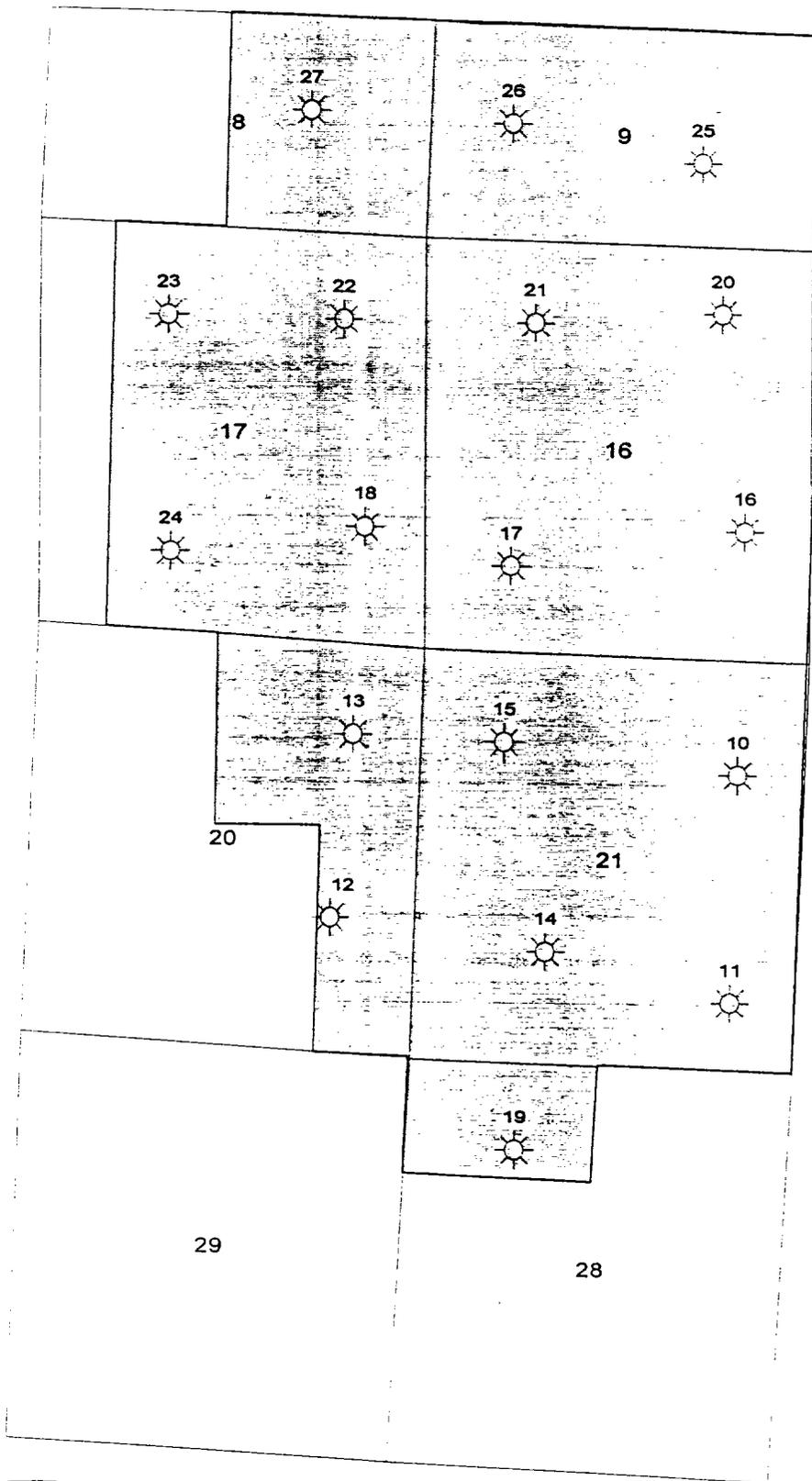


Williams

COX CANYON UNIT
FRUITLAND COAL FORMATION WELLS

	2/3/98
Scale: 1:25004.04	

11W



32N

PICTURED CLIFFS PARTICIPATING AREA



COX CANYON
PICTURED CLIFFS FORMATION WELLS

2/3/98

Scale 1:27338.77

February 22, 1999

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 LaPlata Highway
Farmington, New Mexico 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, New Mexico 87504-1148

Oil Conservation Commission
State of New Mexico
2040 South Pacheco
Santa Fe, New Mexico 87505

Re: Cox Canyon Unit I, Sec.No.946
San Juan County, New Mexico
1999 Plan of Development

Gentlemen:

By letter date February 23, 1998, Williams Production Company, as Unit Operator, filed the 1998 Plan of Development for the referenced Unit. The Plan of Development indicated that no wells would be drilled during 1998 in the Unit.

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 2, 1977
Mesaverde	Initial	July 23, 1953

Attached are maps of each of the producing formations within the Cox Canyon Unit showing the boundaries of the Participating Areas as applicable. There were no wells commingled, recompleted or abandoned within the Cox Canyon Unit during 1998.

Pursuant to Section 10 the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, proposes a Plan of Development for the drilling of no wells during 1999.

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval, as required under Section 10 of the Unit Agreement, in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheets.

Sincerely yours,


M. Vern Hansen
Senior Landman

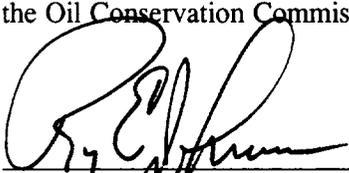
cc: Working Interest Owners
Mike Turnbaugh
Kris Russell
Tony Scheiper

APPROVED: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

DATE: 3/3/99

The foregoing approvals are for the 1999 Plan of Development for the Cox Canyon Unit I, Sec.No.946, San Juan County, New Mexico.

WORKING INTEREST OWNERS

COX CANYON UNIT

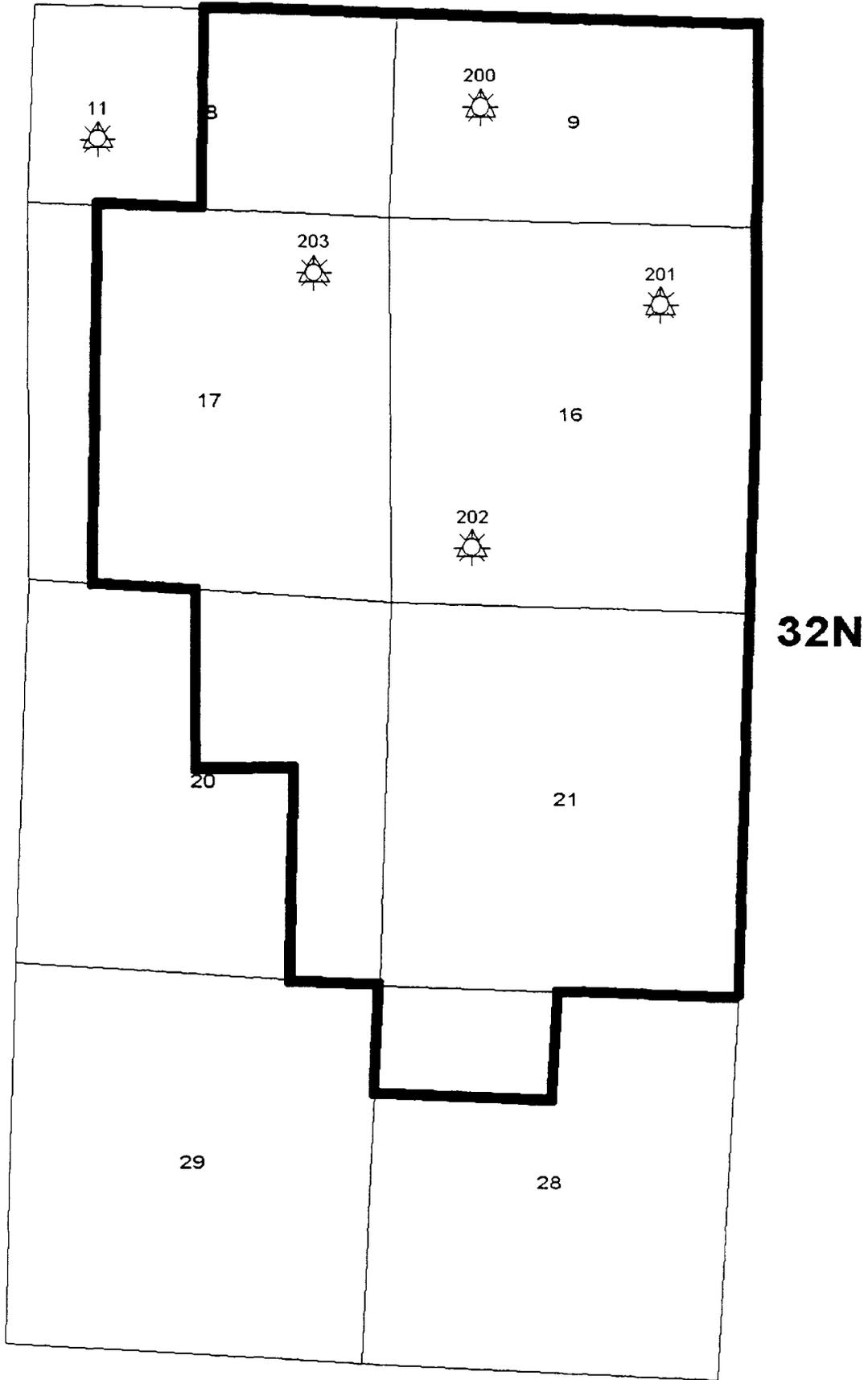
Amoco Production Company
Attn: Hilary Searles
P. O. Box 800
Denver, CO 80202

Vastar Resources
Attn: Michael Rodgers
15375 Memorial Drive
Houston, TX 77079

Burlington Resources
Attn: Land Department
P. O. Box 4289
Farmington, NM 87499-4289

Conoco Inc.
Land Supervisor
10 Conoco Plaza
10 Desta Drive, #100W
Midland, TX 79705-4500

11W

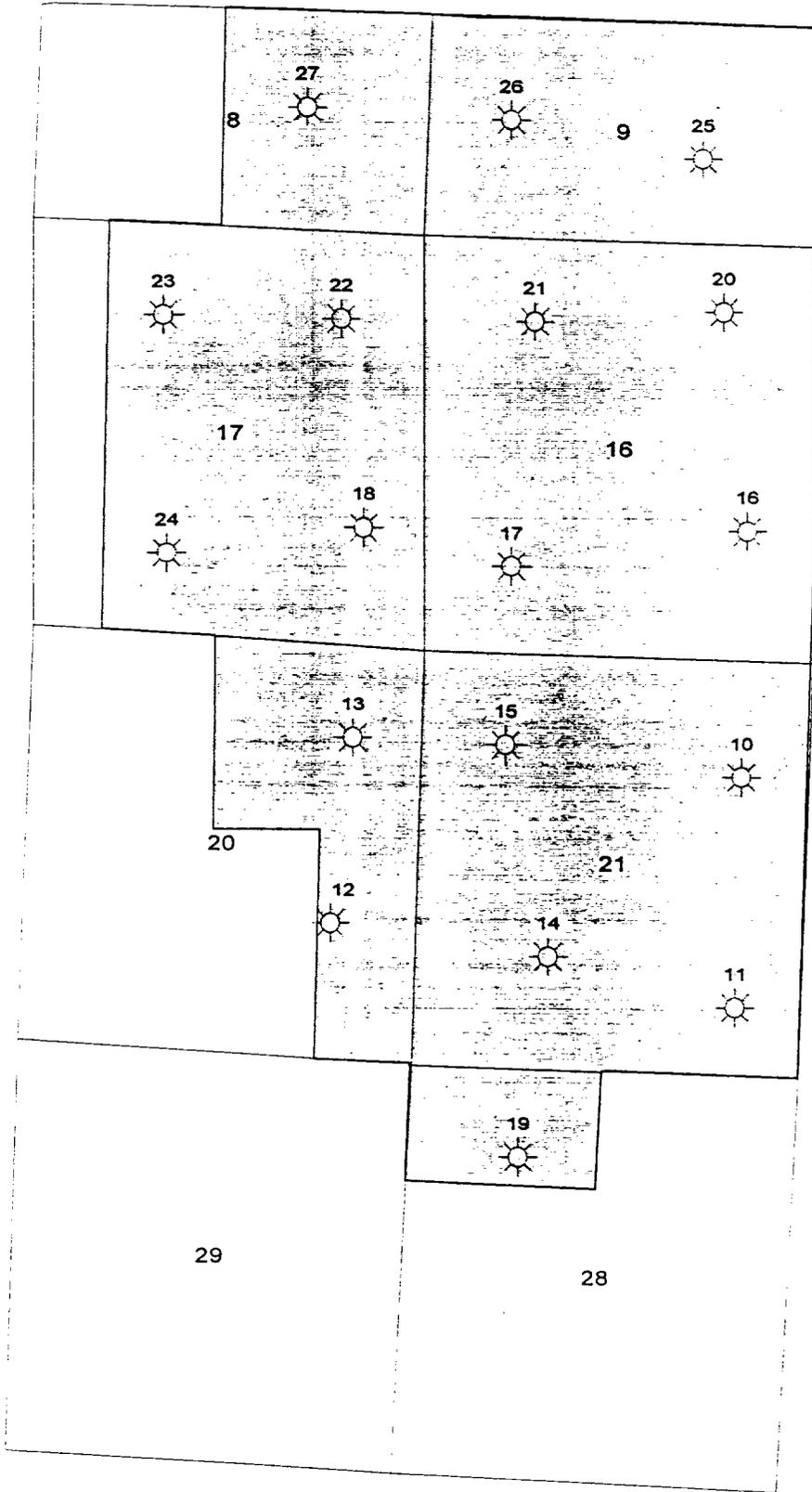


Williams

COX CANYON UNIT
FRUITLAND COAL FORMATION WELLS

	2/3/08
Scale 1:25004.94	

11W



32N

 PICTURED CLIFFS PARTICIPATING AREA

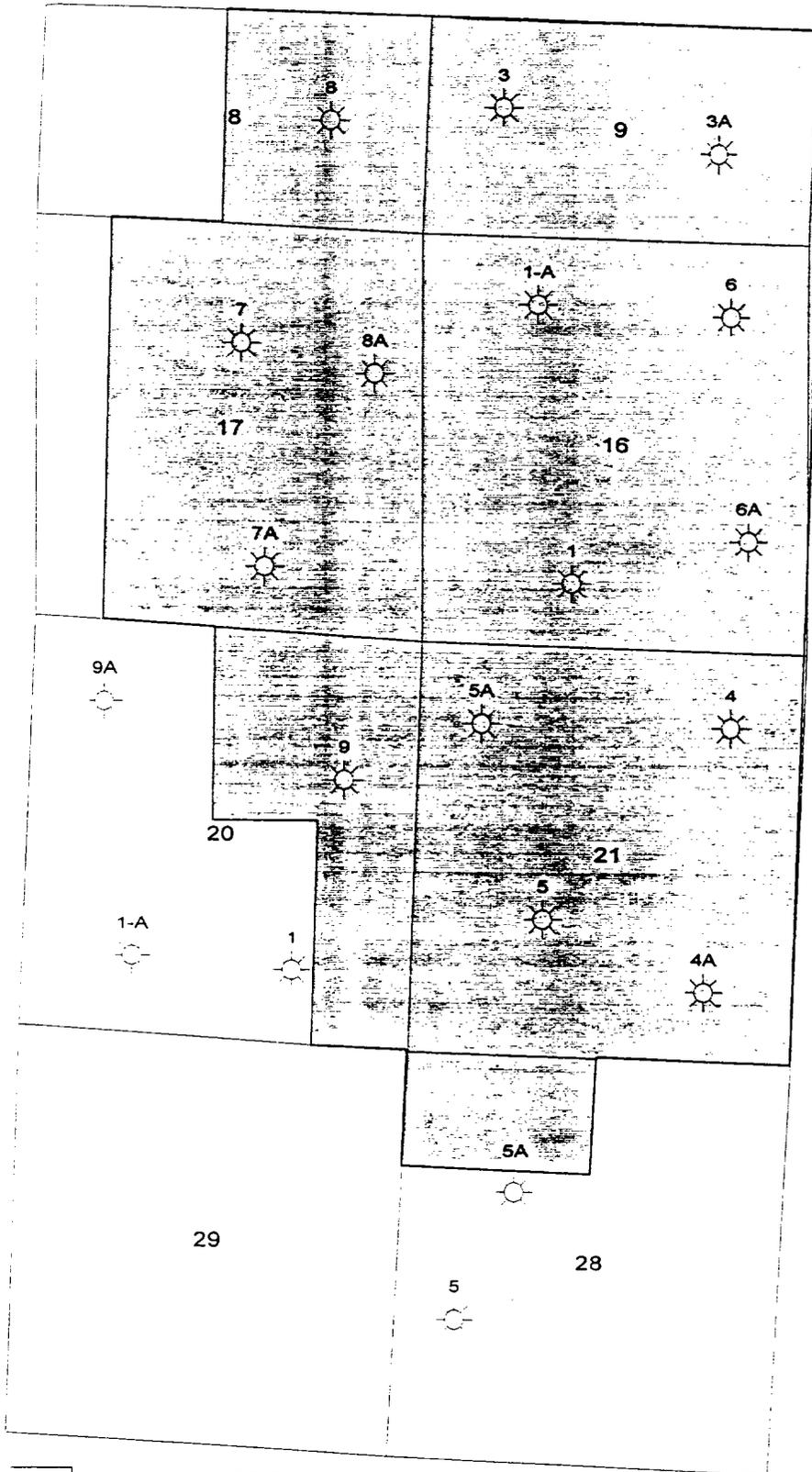


COX CANYON
PICTURED CLIFFS FORMATION WELLS

2/3/98

Scale 1:27339 77

11W



32N

 MESAVERDE PARTICIPATING AREA

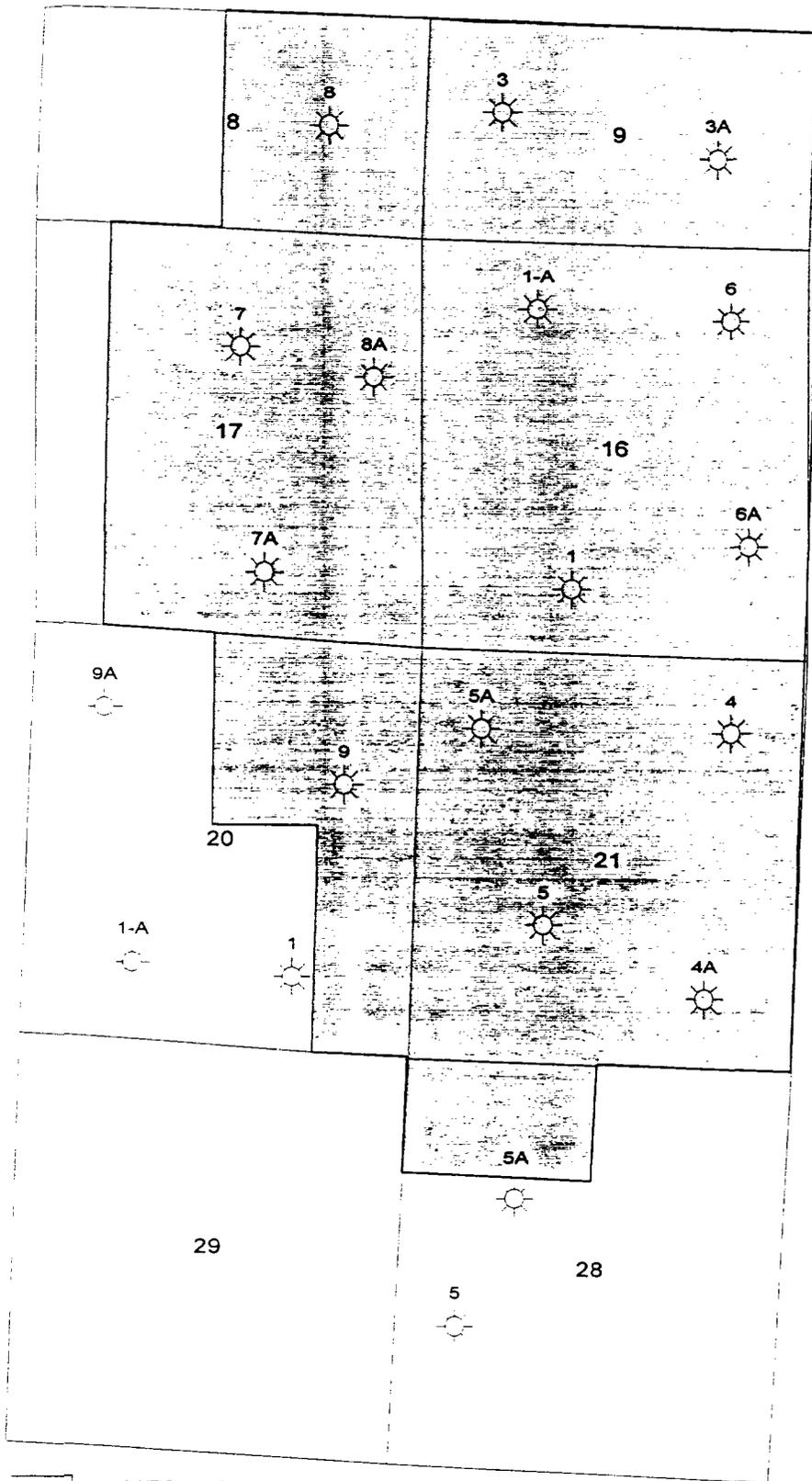


COX CANYON
MESAVERDE FORMATION WELLS

2/3/98

Scale 1:27339.77

11W



32N

MESAVERDE PARTICIPATING AREA



COX CANYON
MESAVERDE FORMATION WELLS

2/3/98

Scale 1:27339.77

#361



COMMERCIAL RESOURCES
(505)-827-5724

SURFACE RESOURCES
(505)-827-5793

MINERAL RESOURCES
(505)-827-5744

ROYALTY
(505)-827-5772

State of New Mexico
Commissioner of Public Lands

Ray Powell, M.S., D.V.M.
310 Old Santa Fe Trail, P. O. Box 1148
Santa Fe, New Mexico 87504-1148
Phone (505)-827-5760, Fax (505)-827-5766

PUBLIC AFFAIRS
(505)-827-5765

ADMINISTRATIVE MGMT.
(505)-827-5700

LEGAL
(505)-827-5713

PLANNING
(505)-827-5752

August 5, 1998

Williams Production Company
One Williams Center
P.O. Box 3102
Tulsa, Oklahoma 74101

Attn: Mr. M. Vern Hansen

Re: 1998 Plan of Development
Cox Canyon Unit
San Juan County, New Mexico

Dear Mr. Hansen:

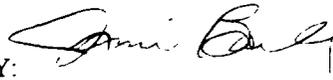
The Commissioner of Public Lands has, of this date, approved the above-captioned Plan of Development. Our approval is subject to like approval by all other appropriate agencies.

The possibility of drainage by wells outside of the unit area and the need for further development of the unit may exist. You may be contacted at a later date regarding these possibilities.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY POWELL, M.S., D.V.M.
COMMISSIONER OF PUBLIC LANDS

BY: 
JAMI BAILEY, Director
Oil, Gas and Minerals Division
(505) 827-5744

RP/JB/cpm
cc: Reader File



BLM

"WE WORK FOR EDUCATION"

File

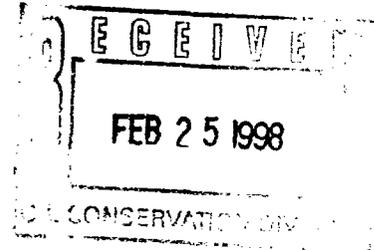
WILLIAMS PRODUCTION COMPANY
ONE OF THE WILLIAMS COMPANIES, INC. 

February 23, 1998

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 La Plata Highway
Farmington, New Mexico 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P.O. Box 1148
Santa Fe, New Mexico 87504-1148

Oil Conservation Commission
State of New Mexico
2040 S. Pacheco
Santa Fe, New Mexico 87505



Re: Cox Canyon Unit I, Sec.No.946
San Juan County, New Mexico
1998 Plan of Development

Gentlemen:

By letter dated March 10, 1997, Williams Production Company, as Unit Operator, filed the 1997 Plan of Development for the referenced Unit. The Plan of Development indicated that no wells would be drilled during 1997 in the Unit.

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 2, 1977
Mesaverde	Initial	July 23, 1953

Attached are maps of each of the producing formations within the Cox Canyon Unit showing the boundaries of the Participating Areas as applicable. There were no wells commingled, recompleted or abandoned within the Cox Canyon Unit during 1997.

Pursuant to Section 10 the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, proposes a Plan of Development for the drilling of no wells during 1998.

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval, as required under Section 10 of the Unit Agreement, in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheet.

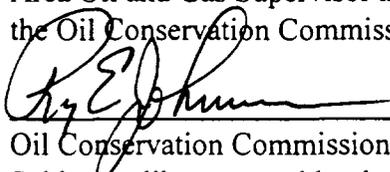
Sincerely yours,


M. Vern Hansen
Senior Landman

cc: Working Interest Owners
M. J. Turnbaugh
Kris Russell
Tony Scheiper

APPROVED: _____ DATE: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

APPROVED: _____ DATE: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

APPROVED:  _____ DATE: 2/25/98
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

The foregoing approvals are for the 1998 Plan of Development for the Cox Canyon Unit I, Sec.No.946, San Juan County, New Mexico.

WORKING INTEREST OWNERS

COX CANYON UNIT

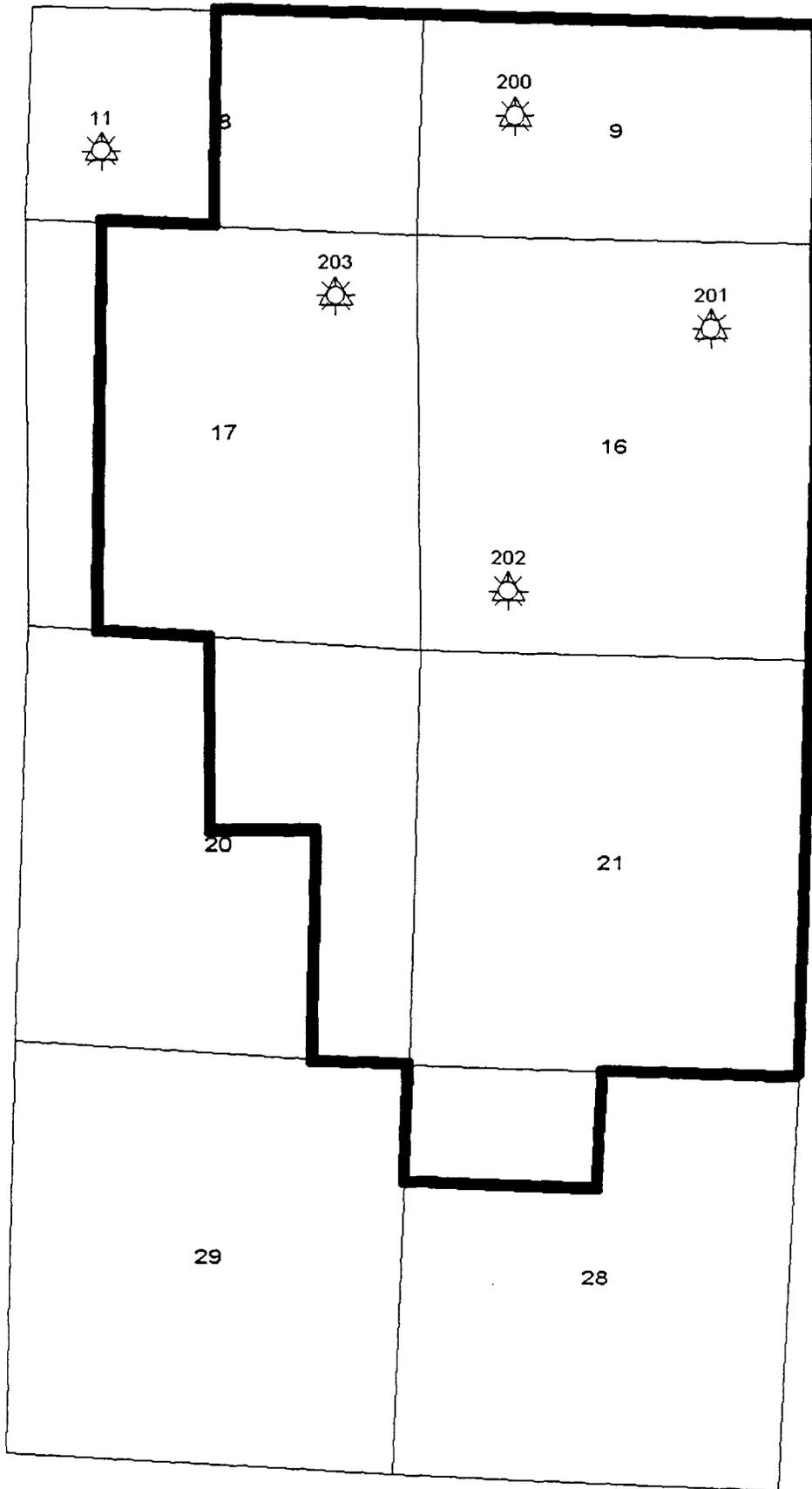
Amoco Production Company
Attn: Hilary Searles
P.O. Box 800
Denver, CO 80202

Vastar Resources
Attn: Michael Rodgers
15375 Memorial Dr.
Houston, TX 77079

Coastal Oil & Gas Corporation
Attn: Bart Vahls
9 Greenway Plaza, RM #1582
Houston, TX 77046

Conoco Inc.
Land Supervisor
10 Conoco Plaza
10 Desta Dr., #100W
Midland, TX 79705-4500

11W



32N

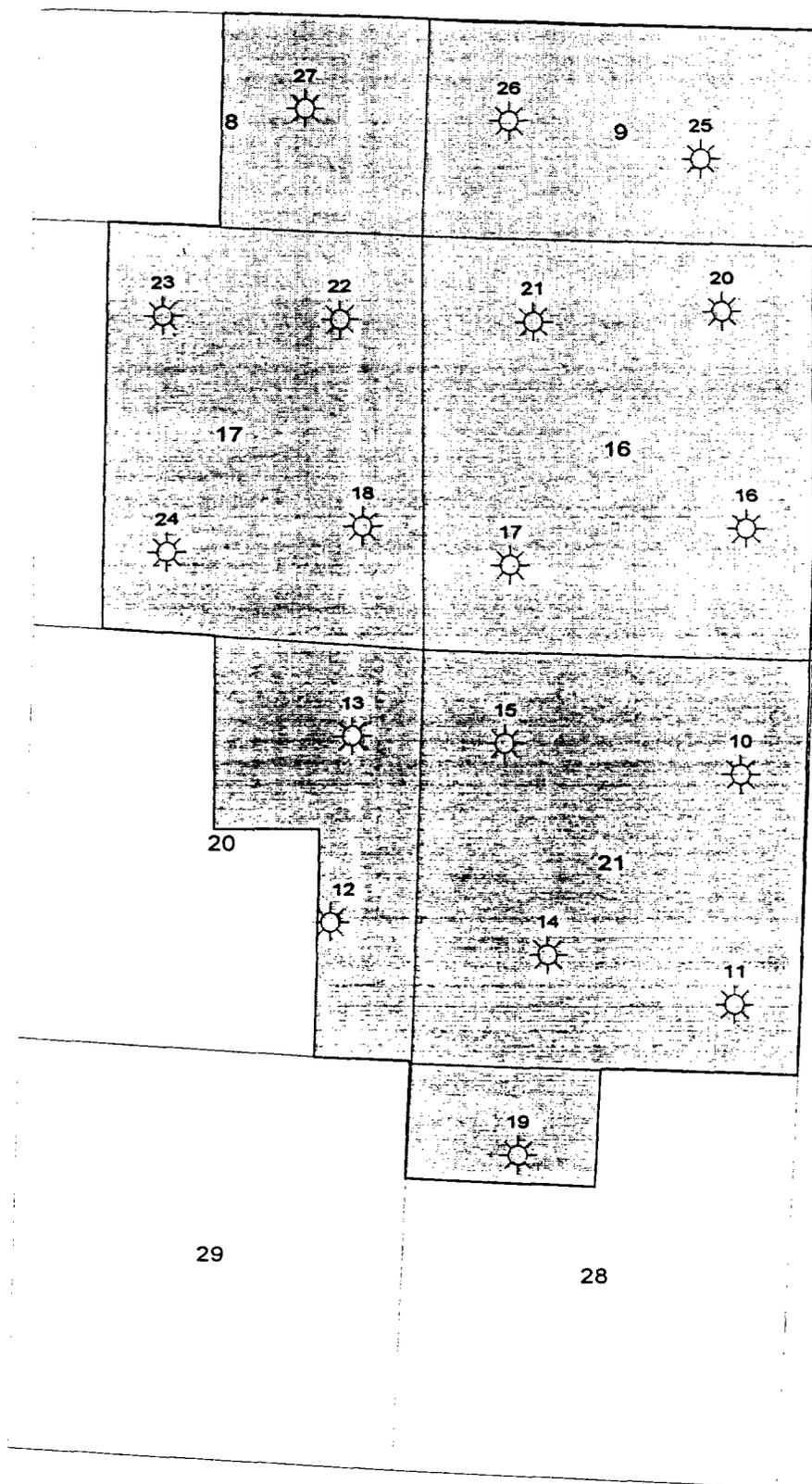
Williams

COX CANYON UNIT
FRUITLAND COAL FORMATION WELLS

2/3/98

Scale 1:25004:94

11W



32N

PICTURED CLIFFS PARTICIPATING AREA

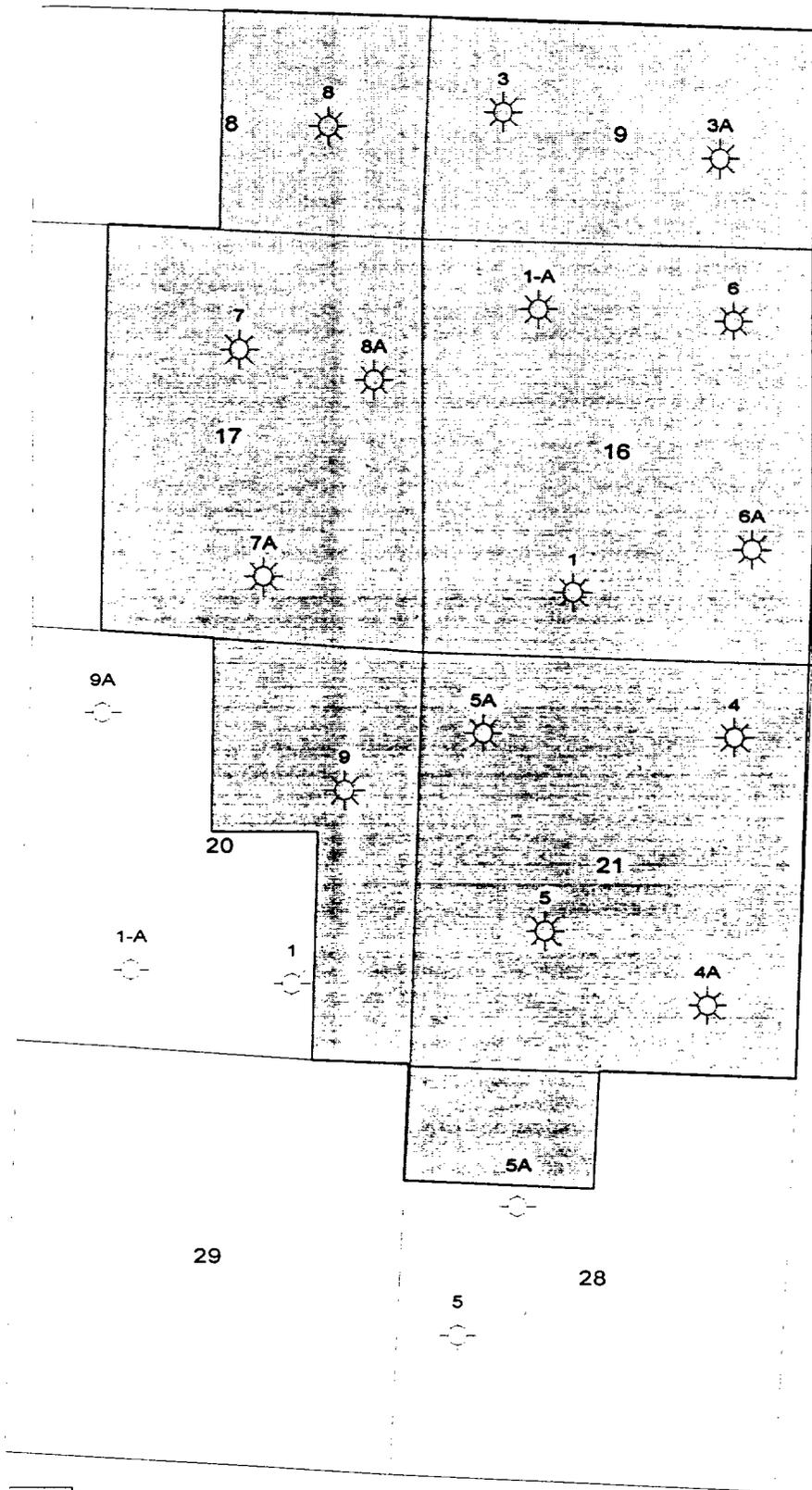


COX CANYON
PICTURED CLIFFS FORMATION WELLS

2/3/98

Scale 1:27338.77

11W



32N

 MESAVERDE PARTICIPATING AREA



COX CANYON
MESAVERDE FORMATION WELLS

2/3/98

Scale 1:27339.77



361

COMMERCIAL RESOURCES
(505)-827-5724

SURFACE RESOURCES
(505)-827-5793

MINERAL RESOURCES
(505)-827-5744

ROYALTY
(505)-827-5772

State of New Mexico
Commissioner of Public Lands

Ray Powell, M.S., D.V.M.
310 Old Santa Fe Trail, P. O. Box 1148
Santa Fe, New Mexico 87504-1148
Phone (505)-827-5760, Fax (505)-827-5766

PUBLIC AFFAIRS
(505)-827-5765

ADMINISTRATIVE MGMT.
(505)-827-5700

LEGAL
(505)-827-5713

PLANNING
(505)-827-5752

March 12, 1997

Williams Production Company
One Williams Center
P.O. Box 3102
Tulsa, Oklahoma 74101

Attn: Mr. M. Vern Hansen

Re: 1997 Plan of Development
Cox Canyon Unit
San Juan County, New Mexico

Dear Mr. Hansen:

The Commissioner of Public Lands has, of this date, approved the above-captioned Plan of Development. Our approval is subject to like approval by all other appropriate agencies.

The possibility of drainage by wells outside of the unit area and the need for further development of the unit may exist. You may be contacted at a later date regarding these possibilities.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY POWELL, M.S., D.V.M.
COMMISSIONER OF PUBLIC LANDS


BY:
JAMI BAILEY, Director
Oil, Gas and Minerals Division
(505) 827-5744

RP/JB/cpm
cc: Reader File

OCD

BLM



MAR 12 1997

March 10, 1997

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 La Plata Highway
Farmington, NM 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P.O. Box 1148
Santa Fe, NM 87504-1148

Oil Conservation Commission
State of New Mexico
2040 S. Pacheco
Santa Fe, NM 87505

Re: Cox Canyon Unit I, Sec.No.946
San Juan County, New Mexico
1997 Plan of Development

Gentlemen:

By letter dated February 27, 1996, Williams Production Company, as Unit Operator, filed the 1996 Plan of Development for the referenced Unit. The Plan of Development indicated that no wells would be drilled during 1996 in the Unit.

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 2, 1977
Mesaverde	Initial	July 23, 1953

Pursuant to Section 10 the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, has contacted all of the Working Interest Owners and has received the necessary concurrences to propose a Plan of Development for the drilling of no wells during 1997.

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval, as required under Section 10 of the Unit Agreement, in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheet.

Sincerely yours,

A handwritten signature in black ink that reads "M. Vern Hansen". The signature is written in a cursive style with a long horizontal flourish extending to the right.

M. Vern Hansen
Senior Landman

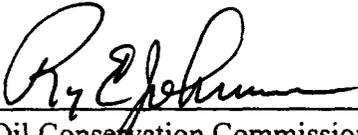
cc: Working Interest Owners
M. J. Turnbaugh

APPROVED: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

DATE: 3/14/97

The foregoing approvals are for the 1997 Plan of Development for the Cox Canyon Unit I,
Sec.No.946, San Juan County, New Mexico.

WORKING INTEREST OWNERS

COX CANYON UNIT

Amoco Production Company
Attn: Bob Wilbanks
P.O. Box 800
Denver, CO 80202

Vastar Resources
Attn: Kemper Howe
15375 Memorial Dr.
Houston, TX 77079

Coastal Oil & Gas Corporation
Attn: Dwayne Jammal
9 Greenway Plaza, RM #1582
Houston, TX 77046

Conoco Inc.
Land Supervisor
10 Conoco Plaza
10 Desta Dr., #100W
Midland, TX 79705-4500



#361

State of New Mexico
Commissioner of Public Lands

RAY POWELL, M.S., D.V.M.
COMMISSIONER

310 OLD SANTA FE TRAIL P.O. BOX 1148

(505) 827-5760
FAX (505) 827-5766

SANTA FE, NEW MEXICO 87504-1148

March 6, 1996

Williams Production Company
Post Office Box 3102
Tulsa, Oklahoma 74101

Attn: Mr. Darrell L. Gillen

Re: 1996 Plan of Development
Cox Canyon Unit
San Juan County, New Mexico

Dear Mr. Gillen:

The Commissioner of Public Lands has this date approved the above-captioned Plan of Development. Our approval is subject to like approval by all other appropriate agencies.

The possibility of drainage by wells outside of the Unit Area and the need for further development of the unit may exist. You may be contacted at a later date regarding these possibilities.

If you have any questions, or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY POWELL, M.S., D.V.M.
COMMISSIONER OF PUBLIC LANDS

BY:
LARRY KEHOE, Director
Oil, Gas and Minerals Division
(505) 827-5744

RP/LK/cpm

Enclosure

cc: Reader File

OCD

TRD

BLM

Commissioner's File

February 27, 1996

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 La Plata Highway
Farmington, NM 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, NM 87504-1148

Oil Conservation Commission
State of New Mexico
2040 S. Pacheco
Santa Fe, NM 87505

RE: **Cox Canyon Unit I, Sec. No. 946**
San Juan County, New Mexico
1996 Plan of Development

Gentlemen:

By letter dated March 16, 1995, Williams Production Company, as Unit Operator, filed the 1995 Plan of Development for the referenced Unit. The Plan of Development indicated that no wells would be drilled during 1995 in the Unit.

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 1, 1977
Mesaverde	Initial	July 23, 1953

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, has contacted all of the Working Interest Owners and has received the necessary concurrences to propose a Plan of Development for the drilling of no wells during 1996.

Cox Canyon Unit I, Sec. No. 946
1996 Plan of Development
Page 2
February 27, 1996

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval, as required under Section 10 of the Unit Agreement, in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheet.

Sincerely yours,



Darrell L. Gillen
Manager, Leasehold Operations

xc: Working Interest Owners
M. J. Turnbaugh

APPROVED: _____
Assistant District Manager, Mineral
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to the approval by the
Area Oil and Gas Supervisor and the
Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and the
Commssioner of public Lands

DATE: 3-5-96

The foregoing approvals are for the 1996 Plan of Development for the Cox Canyon Unit I, Sec. No. 946,
San Juan County, New Mexico.

WORKING INTEREST OWNERS

COX CANYON UNIT

Amoco Production Company
Attn: Bob Wilbanks
P. O. Box 800
Denver, CO 80202

Vastar Resources
Attn: Jacob Thomas
15375 Memorial Dr.
Houston, Tx 77079

Coastal Oil & Gas Corporation
Attn: Dwayne Jammal
9 Greenway Plaza, RM #1582
Houston, TX 77046

Conoco Inc.
Land Supervisor
10 Conoco Plaza
10 Desta Dr., #100W
Midland, TX 79705-4500

WILLIAMS PRODUCTION COMPANY
ONE OF THE WILLIAMS COMPANIES 

P.O. BOX 58900
SALT LAKE CITY, UTAH 84158-0900

March 16, 1995

PRODUCTION DIVISION
RECEIVED
85 MAR 27 PM 8 52

#361

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 La Plata Highway
Farmington, NM 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P O Box 1148
Santa Fe, NM 87504-1148

Mr. William J. LeMay
Oil Conservative Commission
State of New Mexico
310 Old Santa Fe Trail, Room 206
Santa Fe, NM 87503

**RE: COX CANYON UNIT I, SEC. NO. 946
SAN JUAN COUNTY, NEW MEXICO
1995 PLAN OF DEVELOPMENT**

Gentlemen:

By letter dated February 16, 1994, Northwest Pipeline Corporation, as Unit Operator, filed the 1994 Plan of Development for the referenced Unit. The plan of Development indicated that no wells would be drilled during 1994 in the Unit.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the Unit is as follows:

Fruitland Coal, undetermined	4
Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	42

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 1, 1977
Mesaverde	Initial	July 23, 1953

Effective March 12, 1995 the Bureau of Land Management approved the change of the Unit Operator from Northwest Pipeline Corporation to Williams Production Company.

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Williams Production Company, as Unit Operator, has contacted all of the Working Interest Owners and has received the necessary concurrence to propose a Plan of Development providing for the drilling of no wells during 1995.

Williams Production Company, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the enclosed sheet and return an approved copy to Williams Production Company.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheet.

Sincerely,
Williams Production Company



Darrell L. Gillen, Manager
Leasehold Properties

DLG:jw
Enclosure

cc: Working Interest Owners
M. J. Turnbaugh

APPROVED: _____
Assistant District Manager, Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and the
Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and the
Commissioner of Public Lands

DATE: 3/29/95

The foregoing approvals are for the 1995 Plan of Development for the Cox Canyon Unit I, Sec. No. 946, San Juan County, New Mexico.

**WORKING INTEREST OWNERS
COX CANYON**

AMOCO PRODUCTION COMPANY
ATTN JOHN HASCHÉ
1670 BROADWAY
P O BOX 800
DENVER CO 80201

VASTAR RESOURCES INC
ATTN CARRIE SHULL
15375 MEMORIAL DRIVE
HOUSTON TX 77079

COASTAL OIL & GAS CORPORATION
ATTN: B J YOUNG
P O BOX 749
DENVER CO 80201 0749

CONOCO INC
LAND SUPERVISOR
3817 NW EXPRESSWAY
OKLAHOMA CITY OK 73112



State of New Mexico
Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148

SANTA FE, NEW MEXICO 87504-1148

RAY POWELL, M.S., D.V.M.
COMMISSIONER

(505) 827-5760
FAX (505) 827-5766

SLO REF NO. OG-1369

March 21, 1994

Northwest Pipeline Corporation
P.O. Box 58900
Salt Lake City, Utah 84158-0900

Attn: Mr. Darrell L. Gillen

Re: 1994 Plan of Development
Cox Canyon Unit
San Juan County, New Mexico

Gentlemen:

The Commissioner of Public Lands has this date approved the above captioned Plan of Development. Our approval is subject to like approval by all other appropriate agencies.

The possibility of drainage by wells outside of the Unit Area and the need for further development of the unit may exist. You will be contacted at a later date regarding these possibilities.

If you have any questions, or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY B. POWELL, M.S., D.V.M.
COMMISSIONER OF PUBLIC LANDS

BY: *Floyd O. Prando*
FLOYD O. PRANDO, Director
Oil and Gas Division
(505) 827-5744

RBP/FOP/pm
cc: OCD-Roy Johnson
BLM

NORTHWEST PIPELINE CORPORATION 
ONE OF THE WILLIAMS COMPANIES

361

P.O. BOX 58900
SALT LAKE CITY, UTAH 84158-0900
801-583-8800
FAX: (801) 584-6483

February 16, 1994

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 La Plata Highway
Farmington, NM 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P O Box 1148
Santa Fe, NM 87504-1148

Mr. William J. LeMay
Oil Conservative Commission
State of New Mexico
310 Old Santa Fe Trail, Room 206
Santa Fe, NM 87503

**RE: COX CANYON UNIT I, SEC. NO. 946
SAN JUAN COUNTY, NEW MEXICO
1994 PLAN OF DEVELOPMENT**

Gentlemen:

By letter dated February 16, 1993, Northwest Pipeline Corporation, as Unit Operator, filed the 1993 Plan of Development for the referenced Unit. The plan of Development indicated that no wells would be drilled during 1993 in the Unit.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the Unit is as follows:

Fruitland Coal, undetermined	4
Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	42

WPTEXT\MVH\L94018

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 1, 1977
Mesaverde	Initial	July 23, 1953

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation, as Unit Operator, has contacted all of the Working Interest Owners and has received the necessary concurrence to propose a Plan of Development providing for the drilling of no wells during 1994.

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the enclosed sheet and return an approved copy to Northwest Pipeline Corporation.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheet.

Sincerely,
Northwest Pipeline Corporation



Darrell L. Gillen, Manager
Leasehold Properties

DLG:jw
Enclosure

cc: Working Interest Owners
M. J. Turnbaugh

APPROVED: _____
Assistant District Manager, Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and the
Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and the
Commissioner of Public Lands

DATE: *3/14/84*

The foregoing approvals are for the 1994 Plan of Development for the Cox Canyon Unit I, Sec. No. 946, San Juan, New Mexico.

**WORKING INTEREST OWNERS
COX CANYON**

AMOCO PRODUCTION COMPANY
SOUTHERN DIVISION PRODUCTION MANAGER
1670 BROADWAY
P O BOX 800
DENVER CO 80201

ATLANTIC RICHFIELD COMPANY
JOINT INTEREST SUPERINTENDENT
P O BOX 800
MIDLAND TX 79702

COASTAL OIL & GAS CORPORATION
ATTN: MR JOHN R KENNEDY
P O BOX 749
DENVER CO 80201 0749

CONOCO INC
LAND SUPERVISOR
10 CONOCO PLAZA
10 DESTA DRIVE SUITE 100W
MIDLAND TX 79705 4500



JIM BACA
COMMISSIONER

State of New Mexico
OFFICE OF THE
Commissioner of Public Lands
Santa Fe

P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

SLO REF NO. OG-1254

March 11, 1993

Northwest Pipeline Corporation
P.O. Box 8900
Salt Lake City, Utah 84108-0900

Attn: Mr. Darrell L. Gillen

Re: 1993 Plan of Development
Cox Canyon Unit
San Juan County, New Mexico

Gentlemen:

The Commissioner of Public Lands has this date approved the above captioned Plan of Development. Our approval is subject to like approval by all other appropriate agencies.

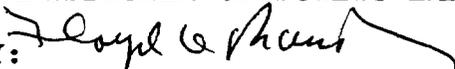
The possibility of drainage by wells outside of the Unit Area and the need for further development of the unit may exist. You will be contacted at a later date regarding these possibilities.

If you have any questions, or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

JIM BACA
COMMISSIONER OF PUBLIC LANDS

BY:


FLOYD O. PRANDO, Director
Oil and Gas Division
(505) 827-5744

JB/FOP/pm
cc: OCD
BLM

NORTHWEST PIPELINE CORPORATION
ONE OF THE WILLIAMS COMPANIES

P O BOX 8900
SALT LAKE CITY, UTAH 84108-0900
801 583 8800

February 16, 1993

CONSERVATION DIVISION
RECEIVED
03 FEB 1993 11 09 15

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 La Plata Highway
Farmington, NM 87401

Mr. Floyd O. Prando
Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, NM 87504-1148

Mr. William J. LeMay
Oil Conservation Commission
State of New Mexico
310 Old Santa Fe Trail, Room 206
Santa Fe, NM 87503

**RE: COX CANYON UNIT I, SEC. NO. 946
SAN JUAN COUNTY, NEW MEXICO
1993 PLAN OF DEVELOPMENT**

Gentlemen:

By letter dated February 19, 1992, Northwest Pipeline Corporation, as Unit Operator, filed the 1992 Plan of Development for the referenced unit. The Plan of Development indicated that four Fruitland Coal formation wells would be drilled during 1992 in the Unit. The Cox Canyon #204, #205, #206, and #207 were not drilled and will be dropped from the 1993 Plan of Development for the Cox Canyon Unit.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the Unit is as follows:

Fruitland Coal, undetermined	4
Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	42

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs Mesaverde	Fifth Initial	October 1, 1977 July 23, 1953

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation, as Unit Operator, has contacted all of the Working Interest Owners and has received the necessary concurrence to propose a Plan of Development providing for the drilling of no wells during 1993.

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the enclosed sheet and return an approved copy to Northwest Pipeline Corporation.

Copies of this Plan of Development are being sent to the Working Interest Owners as shown on the enclosed sheet.

Sincerely,

NORTHWEST PIPELINE CORPORATION



Darrell L. Gillen, Supervisor
Leasehold Properties

DLG:jjw

Enclosure

cc: Working Interest Owners
W. O. Curtis
M. J. Tumbaugh

APPROVED: _____
Assistant District Manager, Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

DATE: _____

APPROVED: _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and the
Oil Conservation Commission

DATE: _____

APPROVED:  _____
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and the
Commissioner of Public Lands

DATE: 3-8-93

The foregoing approvals are for the 1993 Plan of Development for the Cox Canyon Unit I, Sec. No. 946, San Juan County, New Mexico.

Cox Canyon Unit I, Sec. No. 946
February 12, 1993
Page 4

WORKING INTEREST OWNERS

COX CANYON UNIT

AMOCO PRODUCTION COMPANY
SOUTHERN DIVISION, PRODUCTION MANAGER
1670 BROADWAY
P O BOX 800
DENVER CO 80201

ATLANTIC RICHFIELD COMPANY
JOINT INTEREST SUPERINTENDENT
P O BOX 1610
MIDLAND TX 79702

COASTAL OIL & GAS CORPORATION
ATTN: MR JOHN R KENNEDY
P O BOX 749
DENVER CO 80201 0749

CONOCO INC
LAND SUPERVISOR
3817 NW EXPRESSWAY
OKLAHOMA CITY OK 73112

#361

NORTHWEST PIPELINE CORPORATION
ONE OF THE WILLIAMS COMPANIES

1000 WEST 1000 SOUTH
SALT LAKE CITY, UTAH 84119
TELEPHONE (801) 583-8800
FAX (801) 584-6483

P.O. BOX 58900
SALT LAKE CITY, UTAH 84158-0900
801-583-8800
FAX: (801) 584-6483

February 19, 1992

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 La Plata Highway
Farmington NM 87401

State of New Mexico
Commissioner of Public Lands
ATTN: Mr. Floyd O. Prando
P.O. Box 1148
Santa Fe NM 87504-1148

State of New Mexico
Oil Conservation Commission
ATTN: Mr. William J. LeMay
310 Old Santa Fe Trail, Room 206
Santa Fe NM 87503

Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1992 Plan of Development

Gentlemen:

By letter dated March 26, 1992, Northwest Pipeline Corporation, as Unit Operator, filed the 1991 Plan of Development for the referenced unit. The Plan of Development indicated that four Fruitland Coal formation wells would be drilled during 1991 in the Unit. The Cox Canyon Unit #204, #205, #206, and #207 were not drilled and will be carried over to the 1992 Plan of Development for the Cox Canyon Unit.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the unit is as follows:

Assistant District Manager, Minerals
 Commissioner of Public Lands
 Oil Conservation Commission
 February 19, 1992
 page 2

Fruitland Coal, undetermined	4
Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	42

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 1, 1977
Mesaverde	Initial	July 23, 1953

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation, as Unit Operator, has contacted all of the Working Interest Owners and has received the necessary concurrence to propose the drilling of the following wells during the calendar year 1992:

<u>Well No.</u>	<u>Drilling Block</u>	<u>Formation</u>
Cox Canyon Unit #204*	W/2 Sec. 17, T32N, R11W	Fruitland Coal
Cox Canyon Unit #205*	E/2 Sec. 20, T32N, R11W	Fruitland Coal
Cox Canyon Unit #206*	E/2 Sec. 21, T32N, R11W	Fruitland Coal
Cox Canyon Unit #207*	W/2 Sec. 21, T32N, R11W	Fruitland Coal

*Carried over from 1991 Plan of Development.

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached sheet and return an approved copy to Northwest Pipeline Corporation.

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Committee
February 19, 1992
page 3

Copies of this Plan of Development are being sent to the Working Interest Owners
as shown on the attached sheet.

Sincerely,

NORTHWEST PIPELINE CORPORATION


Darrell L. Gillen
Land Manager

DLG:dpg
FN:L92032.DLG

Attachment

cc: Working Interest Owners
W.O. Curtis
P.C. Thompson

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Committee
February 19, 1992
page 4

APPROVED _____ DATE _____
Assistant District Manager, Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

APPROVED _____ DATE _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

APPROVED  _____ DATE 3-13-92
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

The foregoing approvals are for the 1992 Plan of Development for the Cox Canyon
Unit I, Sec. No. 946, San Juan County, New Mexico.

U56N2650
04/26/90

WORKING INTEREST OWNERS
COX CANYON UNIT

AMOCO PRODUCTION COMPANY
SOUTHERN DIVISION, PRODUCTION MGR.
1670 BROADWAY
P.O. BOX 800
DENVER, CO 80201

ATLANTIC RICHFIELD COMPANY
ATTN: JOINT INTEREST SUPERINTENDENT
P.O. BOX 1610
MIDLAND, TX 79702

COASTAL OIL & GAS CORP.
ATTN: MR. JOHN R. KENNEDY
P.O. BOX 749
DENVER, CO 80201-0749

CONOCO INC
ATTN: LAND SUPERVISOR
3817 N.W. EXPRESSWAY
OKLAHOMA CITY, OK 73112

#361

NORTHWEST PIPELINE CORPORATION  191095.wp
ONE OF THE WILLIAMS COMPANIES

P O BOX 8900
SALT LAKE CITY UTAH 84108-0900
801-583-8800

March 26, 1991

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resource Area
1235 La Plata Highway
Farmington NM 87401

State of New Mexico
Commissioner of Public Lands
ATTN: Mr. Floyd O. Prando
P.O. Box 1148
Santa Fe NM 87504-1148

State of New Mexico
Oil Conservation Commission
ATTN: Mr. William J. LeMay
310 Old Santa Fe Trail, Room 206
Santa Fe NM 87503

Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1991 Plan of Development

Gentlemen:

By letter dated February 26, 1990 and April 26, 1990, Northwest Pipeline Corporation, as Unit Operator, filed the 1990 Plan of Development and supplemental 1990 Plan of Development for the referenced unit. The Plan of Development indicated that eight Fruitland Coal formation wells would be drilled during 1990 in the Unit. The Cox Canyon Unit #200, #201, #202, and #203 wells were drilled on a timely basis. The Cox Canyon Unit #204, #205, #206, and #207 were not drilled and will be carried over to the 1991 Plan of Development for the Cox Canyon Unit.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the unit is as follows:

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Commission
March 26, 1991
page 2

Fruitland Coal, undetermined	4
Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	42

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 1, 1977
Mesaverde	Initial	July 23, 1953

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation, as Unit Operator, has contacted all of the Working Interest Owners and has received the necessary concurrence to propose the drilling of the following wells during the calendar year 1991:

<u>Well No.</u>	<u>Drilling Block</u>	<u>Formation</u>
Cox Canyon Unit #204*	W/2 Sec. 17, T32N, R11W	Fruitland Coal
Cox Canyon Unit #205*	E/2 Sec. 20, T32N, R11W	Fruitland Coal
Cox Canyon Unit #206*	E/2 Sec. 21, T32N, R11W	Fruitland Coal
Cox Canyon Unit #207*	W/2 Sec. 21, T32N, R11W	Fruitland Coal

*Carried over from 1990 Plan of Development.

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Plan of Development is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached sheet and return an approved copy to Northwest Pipeline Corporation.

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Committee
March 26, 1991
page 3

Copies of this Plan of Development are being sent to the Working Interest Owners
as shown on the attached sheet.

Sincerely,

NORTHWEST PIPELINE CORPORATION


Darrell L. Gillen
Land Manager

DLG:jbl

Attachment

cc: Working Interest Owners
W.O. Curtis
P.C. Thompson

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Committee
March 26, 1991
page 4

APPROVED _____ DATE _____
Assistant District Manager, Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

APPROVED _____ DATE _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

APPROVED  _____ DATE 4-8-91
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

The foregoing approvals are for the 1991 Plan of Development for the Cox Canyon
Unit I, Sec. No. 946, San Juan County, New Mexico.

U56N2650
08/22/90

WORKING INTEREST OWNERS
COX CANYON UNIT

AMOCO PRODUCTION COMPANY
SOUTHERN DIVISION, PRODUCTION MGR.
1670 BROADWAY
P.O. BOX 800
DENVER, CO 80201

ATLANTIC RICHFIELD COMPANY
ATTN: JOINT INTEREST SUPERINTENDENT
P.O. BOX 1610
MIDLAND, TX 79702

COASTAL OIL & GAS CORP.
ATTN: MR. JOHN R. KENNEDY
P.O. BOX 749
DENVER, CO 80201-0749

CONOCO, INC.
3817 NORTHWEST EXPRESSWAY
OKLAHOMA CITY, OK 73112

LAND DEPARTMENT

June 5, 1989

P.O. BOX 8900
SALT LAKE CITY, UTAH 84108-0899
801 584-7215

Assistant District Manager, Minerals
Bureau of Land Management
425 Montano, N.E.
Albuquerque, NM 87107

#361

State of New Mexico
Commissioner of Public Lands
Attn: Mr. Floyd O. Prando
P.O. Box 1148
Santa Fe, NM 87504-1148

State of New Mexico
Oil Conservation Commission
Attn: Mr. William J. LeMay
310 Old Santa Fe Trail, Room 206
Santa Fe, NM 87503

Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1989 Drilling Program

Gentlemen:

The 1989 Drilling Program filed by letter dated March 3, 1989, for the Cox Canyon Unit has been approved by the regulatory agencies as follows:

Bureau of Land Management	5/10/89
Commissioner of Public Lands	4/3/89
Oil Conservation Commission	3/13/89

Copies of this letter are being sent to the Working Interest Owners shown on the attached sheet.

Sincerely,

NORTHWEST PIPELINE CORPORATION



Darrell L. Gillen
Land Manager

DLG:cg
Attachment

cc: Working Interest Owners
W. O. Curtis
P. C. Thompson

U56N2650
06/05/89

WORKING INTEREST OWNERS
COX CANYON UNIT

ATLANTIC RICHFIELD COMPANY
ATTN: JOINT INTEREST SUPERINTENDENT
P.O. BOX 1610
MIDLAND, TX 79702

COASTAL OIL & GAS CORP.
ATTN: MR. JOHN R. KENNEDY
P.O. BOX 749
DENVER, CO 80201-0749

CONOCO, INC.
P.O. BOX 460
HOBBS, NM 88241 0460

IFNECO OIL COMPANY
ATTN: JOINT INTEREST DEPARTMENT
P.O. BOX 3249
ENGLEWOOD, CO 80155

LAND DEPARTMENT

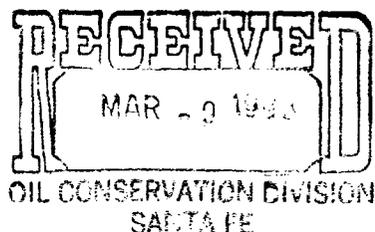
P O BOX 8900
SALT LAKE CITY, UTAH 84108-0899
801-584-7215

March 3, 1989

Assistant District Manager, Minerals
Bureau of Land Management
425 Montano, N.E.
Albuquerque, NM 87107

State of New Mexico
Commissioner of Public Lands
Attn: Mr. Floyd O. Prando
P.O. Box 1148
Santa Fe, NM 87504-1148

State of New Mexico
Oil Conservation Commission
Attn: Mr. William J. LeMay
310 Old Santa Fe Trail, Room 206
Santa Fe, NM 87503



Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1989 Drilling Program

Gentlemen:

By letter dated April 13, 1988, Northwest Pipeline Corporation, as Unit Operator, filed a Drilling Program for the referenced Unit. The Drilling Program indicated that no additional wells would be drilled during 1988 in the Unit.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the unit is as follows:

Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	38

The Participating Areas which have been established in the Cox Canyon Unit are as follows:

<u>Formation</u>	<u>Revision</u>	<u>Effective</u>
Pictured Cliffs	Fifth	October 1, 1977
Mesaverde	Initial	July 23, 1953

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Commission
March 3, 1989
Page 2

Pursuant to the Bureau of Land Management's new requirements to provide maps and the latest geologic interpretations of each of the Participating Areas within the unit, and our discussions with Robert Kent and Gail Keller of BLM, it was agreed that new maps are not required at this time due to the fact that Northwest Pipeline Corporation has provided maps for the Participating Areas listed above at the time of application, and there have been no changes to the Participating Areas listed. Additionally, the geology of the San Juan Basin is well established, therefore as agreed, we are not including our geologic interpretations.

Attached is a production history of each Participating Area within the Cox Canyon Unit area.

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation is submitting a Drilling Program for the calendar year 1989. No additional wells are proposed to be drilled during 1989.

All of the Working Interest Owners have been contacted and this Drilling Program reflects the desires of a majority of the Working Interest Owners. Northwest Pipeline Corporation, as Unit Operator, and the Working Interest Owners believe that all current obligations have been satisfied.

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Drilling Program is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached sheet and return an approved copy to Northwest Pipeline Corporation.

Copies of this Drilling Program are being sent to the Working Interest Owners as shown on the attached sheet.

Sincerely,

NORTHWEST PIPELINE CORPORATION


Darrell L. Gillen
Land Manager

DLG:cg
Attachment
cc: Working Interest Owners
W. O. Curtis
P. C. Thompson

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Commission
March 3, 1989
Page 3

APPROVED _____ DATE _____
Assistant District Manager, Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

APPROVED _____ DATE _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

APPROVED  _____ DATE 3-13-89
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

The foregoing approvals are for the 1989 Drilling Program for the Cox Canyon Unit
I, Sec. No. 946, San Juan County, New Mexico.

U56N2650
02/23/89

WORKING INTEREST OWNERS
COX CANYON UNIT

ATLANTIC RICHFIELD COMPANY
ATTN: JOINT INTEREST SUPERINTENDENT
P.O. BOX 1610
MIDLAND, TX 79702

COASTAL OIL & GAS CORP.
ATTN: MR. JOHN R. KENNEDY
P.O. BOX 749
DENVER, CO 80201-0749

CONOCO, INC.
P.O. BOX 460
HOBBS, NM 88241-0460

TENNECO OIL COMPANY
ATTN: JOINT INTEREST DEPARTMENT
P.O. BOX 3249
ENGLEWOOD, CO 80155

NORTHWEST PIPELINE CORPORATION
 RESERVOIR ENGINEERING HISTORY FILE EXTRACT @ 14.73 PSIA
 COX CANYON MESA VERDE

U53N0580 JANUARY 1989
 WED FEBRUARY 22, 1989 7:49:42 AM

WELLS IN SUMMARY = 20 INITIAL.....MMCF = 0.000
 AVERAGE BTU/SCF = 1144 CUMULATIVE...MMCF = 57010.984
 AVERAGE GRAVITY = 0.667 REMAINING...MMCF = -57010.984
 R.L. RATIO..... = 0.0

MONTH	1972		1973		1974		1975		1976		1977	
	MCF	PSIG DAYS										
JAN	187904	0 0.0	160115	0 0.0	181148	0 0.0	114211	0 0.0	139531	0 0.0	411872	0 0.0
FEB	178792	0 0.0	102289	0 0.0	63355	0 0.0	146319	0 0.0	133632	0 0.0	292382	0 0.0
MAR	135774	0 0.0	98869	0 0.0	181327	0 0.0	160218	0 0.0	141022	0 0.0	362857	0 0.0
APR	162148	0 0.0	117724	0 0.0	97222	0 0.0	128920	0 0.0	99075	0 0.0	284901	0 0.0
MAY	137272	0 0.0	122859	0 0.0	121111	0 0.0	113034	0 0.0	107487	0 0.0	334066	0 0.0
JUN	142934	0 0.0	124083	0 0.0	59163	0 0.0	125547	0 0.0	161772	0 0.0	293416	261 26.9
JUL	152179	0 0.0	95970	0 0.0	76978	0 0.0	95730	0 0.0	152403	0 0.0	181193	267 13.1
AUG	162824	0 0.0	106990	0 0.0	99147	0 0.0	61078	0 0.0	88667	0 0.0	191999	315 12.2
SEP	102345	0 0.0	162392	0 0.0	129465	0 0.0	185677	0 0.0	72866	0 0.0	338156	280 24.5
OCT	165119	0 0.0	162482	0 0.0	133500	0 0.0	165309	0 0.0	239052	0 0.0	293582	269 23.0
NOV	177611	0 0.0	132667	0 0.0	157648	0 0.0	125939	0 0.0	376223	0 0.0	248979	283 21.2
DEC	160352	0 0.0	97940	0 0.0	160447	0 0.0	138456	0 0.0	439301	0 0.0	293667	290 25.2
TOTALS	1865254	0 0	1485380	0 0	1460511	0 0	1560438	0 0	2151031	0 0	3527070	280 146

MONTH	1978		1979		1980		1981		1982		1983	
	MCF	PSIG DAYS										
JAN	222639	274 18.8	273144	256 22.2	252698	251 25.2	202385	248 16.9	224795	272 18.4	59435	342 4.1
FEB	292400	270 25.5	255706	261 22.6	189463	242 19.6	237379	247 19.6	195883	265 15.8	246194	305 15.5
MAR	260441	264 24.1	201860	256 17.3	236280	246 20.9	261070	250 20.3	186024	260 16.1	182901	308 14.5
APR	210433	283 16.8	235721	263 20.7	237814	249 21.2	195752	258 18.1	151331	285 13.0	15064	340 14.3
MAY	201396	279 12.5	250281	258 20.8	213368	250 20.2	175478	264 16.9	160969	279 12.9	20747	366 1.0
JUN	112310	304 11.0	230236	253 19.4	220153	260 18.2	41350	254 3.8	114059	285 9.2	105585	364 7.5
JUL	221566	352 14.3	243709	246 21.4	137665	245 10.7	68446	341 7.3	105539	311 6.2	214413	323 13.4
AUG	286884	310 20.5	267914	255 22.4	172420	245 16.1	170690	321 12.4	43234	286 3.1	155670	321 11.3
SEP	281151	284 24.3	151545	274 14.1	212499	268 17.2	224933	301 15.1	81074	308 9.3	16805	288 1.9
OCT	293201	281 22.1	254191	262 26.4	225013	265 20.3	265156	288 18.9	63209	305 8.5	44631	357 4.3
NOV	231505	281 17.2	272543	252 26.8	273741	259 20.5	253316	261 19.9	153245	312 10.6	101998	298 8.2
DEC	292752	268 23.1	251255	252 25.8	242925	260 19.7	204651	274 17.6	101120	298 10.3	77105	333 10.3
TOTALS	2906678	287 230	2888105	257 260	2614039	253 230	2300606	275 187	1580482	288 134	1240548	328 106

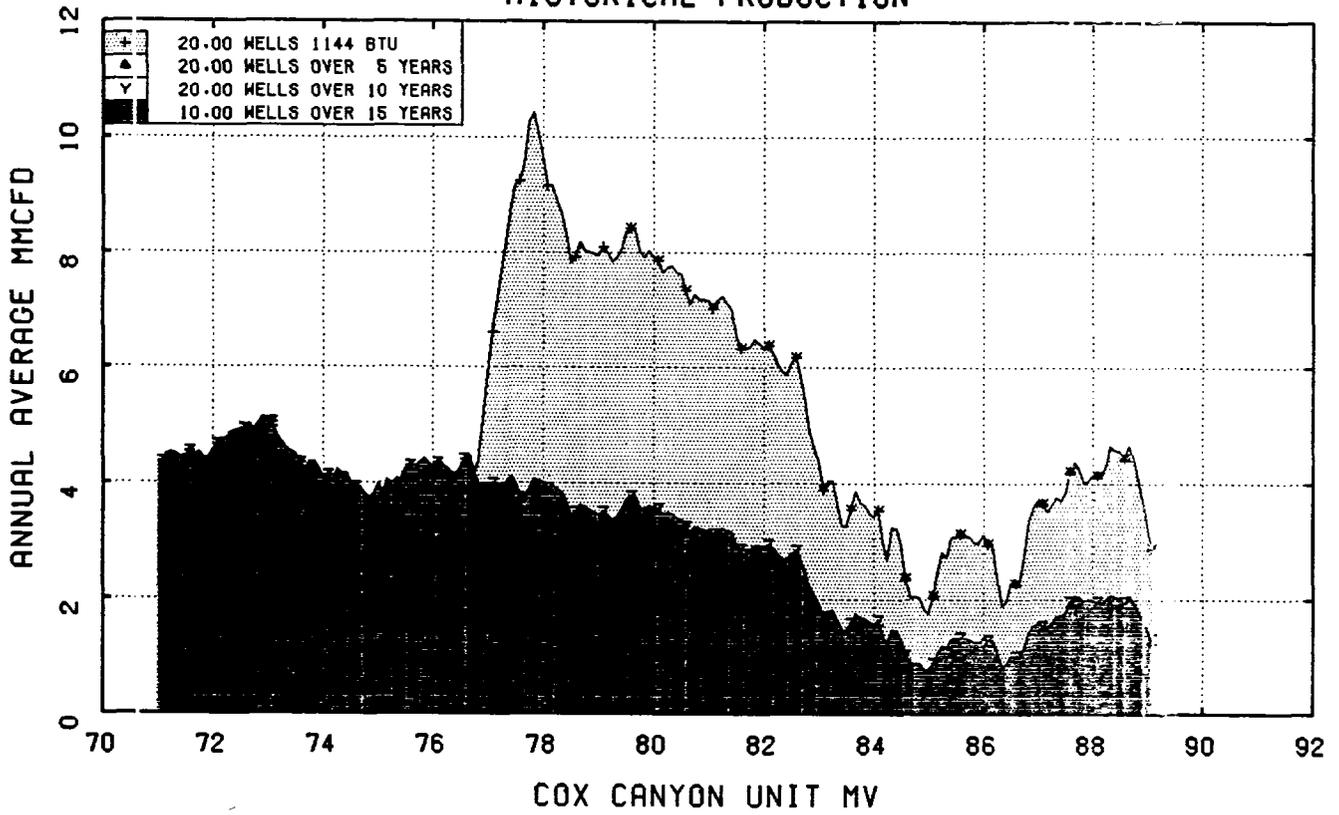
MONTH	1984		1985		1986		1987		1988		1989	
	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS
JAN	104233	341 14.7	217915	288 17.8	162212	293 15.6	140979	269 10.7	142774	300 13.7	4348	353 6.1
FEB	56607	337 8.0	184976	294 15.4	177021	279 16.4	125245	289 12.6	119484	296 12.0		
MAR	73709	309 13.0	211932	271 18.6	14885	293 2.2	61768	266 8.3	151072	286 13.7		
APR	216617	349 14.2	185894	270 17.0	2596	359 5.8	51612	283 8.5	148885	260 14.9		
MAY	16234	317 1.2	141744	280 12.7	172997	251 13.1	152855	296 14.2	131110	285 14.1		
JUN	4019	330 7.3	11166	319 13.9	116936	249 10.0	156809	272 16.1	152890	296 15.5		
JUL	4181	260 0.9	21457	279 5.2	20499	363 12.0	162699	267 17.8	114843	269 12.1		
AUG	24135	263 3.9	17799	274 3.9	20873	311 11.8	76149	266 9.6	159487	282 17.5		
SEP	25053	283 5.0	10292	242 3.0	176228	272 13.4	136246	297 15.6	52053	268 4.7		
OCT	35059	280 16.5	330	274 0.7	227340	257 18.1	139581	274 16.2	332	313 0.3		
NOV	27350	292 21.8	24186	307 23.3	110850	263 8.7	126062	290 14.0	886	323 0.8		
DEC	52827	306 5.0	105245	281 11.9	150145	277 13.2	183012	298 16.4	20402	333 13.3		
TOTALS	640024	305 111	1132936	281 143	1352582	288 140	1513017	280 160	1194218	292 133	4348	353 6

MONTH	1972		1973		1974		1975		1976		1977	
	WELLS FLOWING	MAX PSIG										
JAN	9	0	9	0	9	0	10	0	10	0	19	0
FEB	9	0	9	0	9	0	10	0	10	0	19	0
MAR	9	0	6	0	9	0	10	0	10	0	19	0
APR	9	0	7	0	9	0	10	0	10	0	19	0
MAY	9	0	8	0	9	0	10	0	10	0	17	0
JUN	9	0	9	0	9	0	10	0	10	0	18	298
JUL	9	0	7	0	9	0	10	0	10	0	18	466
AUG	9	0	8	0	9	0	10	0	10	0	18	405
SEP	9	0	8	0	9	0	10	0	9	0	19	375
OCT	9	0	9	0	9	0	10	0	16	0	19	377
NOV	9	0	9	0	9	0	10	0	19	0	19	420
DEC	9	0	9	0	9	0	10	0	19	0	19	338
TOTALS	9	0	9	0	9	0	10	0	19	0	19	466

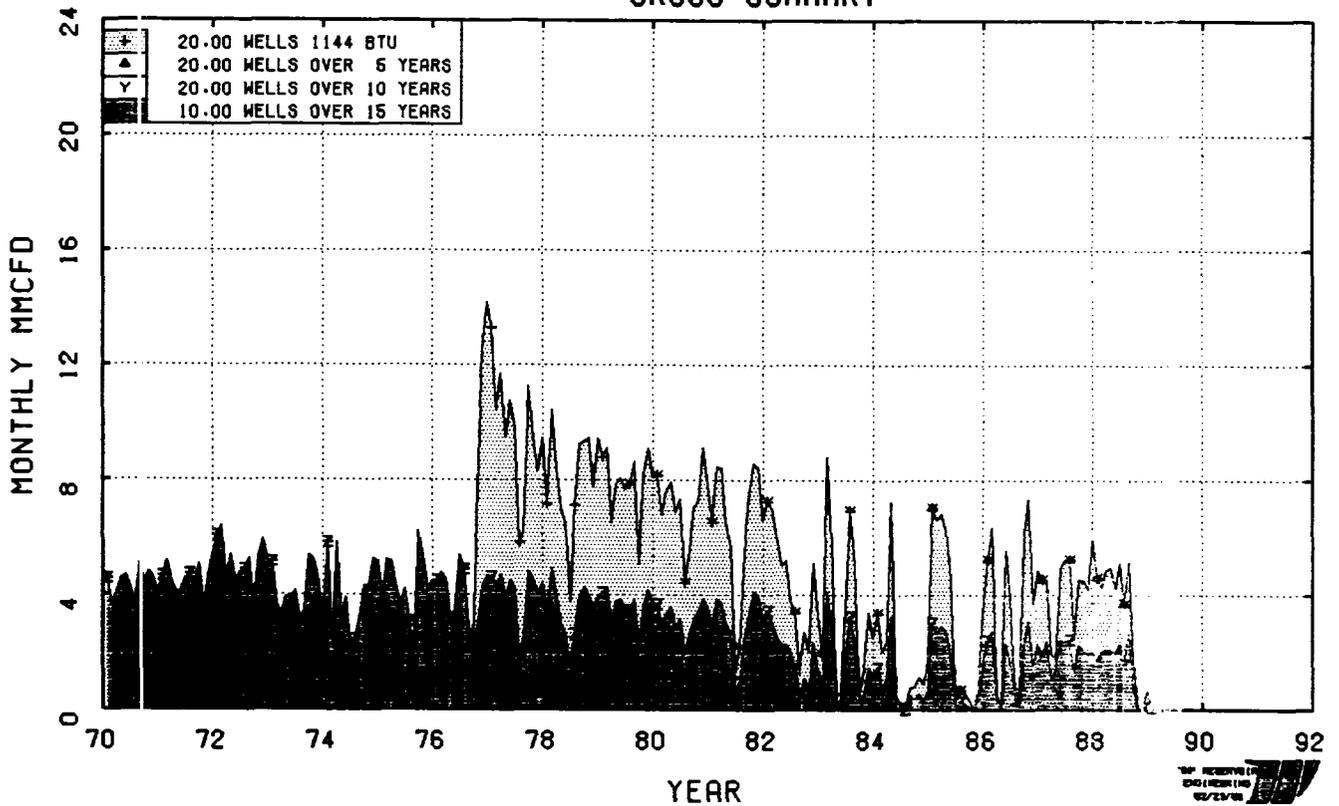
MONTH	1978		1979		1980		1981		1982		1983	
	WELLS FLOWING	MAX PSIG										
JAN	19	303	20	320	20	337	20	303	20	385	20	423
FEB	19	303	20	324	20	303	20	287	20	345	20	361
MAR	19	288	20	322	20	317	20	297	20	319	20	355
APR	20	327	20	365	20	338	20	313	20	324	2	344
MAY	20	303	20	313	20	306	18	399	20	308	18	449
JUN	13	378	20	278	20	308	17	298	20	367	16	492
JUL	20	433	20	261	20	310	14	391	20	388	20	484
AUG	20	352	20	311	18	294	20	471	20	388	20	398
SEP	20	333	20	307	18	336	20	433	12	381	12	374
OCT	20	345	20	332	20	391	20	388	10	368	10	466
NOV	20	343	20	319	20	311	18	332	19	385	14	407
DEC	20	337	20	333	20	310	20	463	14	352	9	471
TOTALS	20	433	20	365	20	391	20	471	20	388	20	492

MONTH	1984		1985		1986		1987		1988		1989	
	WELLS FLOWING	MAX PSIG										
JAN	10	439	20	313	20	352	20	368	20	356	3	432
FEB	11	433	20	331	20	366	19	361	18	367		
MAR	8	374	20	318	20	357	17	321	20	384		
APR	18	438	20	322	2	361	12	343	18	270		
MAY	18	408	20	322	18	261	19	376	20	399		
JUN	1	330	2	323	18	257	19	351	20	400		
JUL	7	264	8	319	5	373	19	336	19	299		
AUG	9	315	9	313	3	344	19	278	19	314		
SEP	7	325	6	292	19	283	19	321	19	347		
OCT	4	302	1	274	20	276	19	340	1	313		
NOV	2	297	2	311	20	352	20	338	1	323		
DEC	15	535	16	337	19	339	20	355	3	357		
TOTALS	18	535	20	337	20	373	20	376	20	400	3	432

HISTORICAL PRODUCTION



GROSS SUMMARY



WELLS IN SUMMARY = 18
 AVERAGE BTU/SCF = 1160
 AVERAGE GRAVITY = 0.673
 R.L. RATIO..... = 0.0

INITIAL.....MMCF = 0.000
 CUMULATIVE...MMCF = 16372.728
 REMAINING...MMCF = -16372.728

MONTH	1977		1978		1979		1974		1975		1976		1977		
	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS	
JAN	0	0.0	0	0.0	0	0.0	67598	0	0.0	132891	0	0.0	173221	0	0.0
FEB	0	0.0	0	0.0	0	0.0	53354	0	0.0	224818	0	0.0	160058	0	0.0
MAR	0	0.0	0	0.0	0	0.0	73960	0	0.0	182270	0	0.0	161691	0	0.0
APR	0	0.0	0	0.0	0	0.0	56290	0	0.0	219742	0	0.0	124718	0	0.0
MAY	0	0.0	0	0.0	0	0.0	61585	0	0.0	152581	0	0.0	122870	0	0.0
JUN	0	0.0	0	0.0	0	0.0	65794	0	0.0	134187	0	0.0	169024	0	0.0
JUL	0	0.0	0	0.0	0	0.0	46083	0	0.0	184948	0	0.0	163623	0	0.0
AUG	0	0.0	0	0.0	0	0.0	53387	0	0.0	122997	0	0.0	104487	0	0.0
SEP	0	0.0	0	0.0	0	0.0	71478	0	0.0	212285	0	0.0	88099	0	0.0
OCT	0	0.0	0	0.0	0	0.0	48629	0	0.0	199979	0	0.0	104459	0	0.0
NOV	0	0.0	0	0.0	0	0.0	75338	0	0.0	151986	0	0.0	125149	0	0.0
DEC	0	0.0	0	0.0	0	0.0	66236	0	0.0	190358	0	0.0	145242	0	0.0
TOTALS	0	0	0	0	0	0	812074	0	0	2109042	0	0	1642641	0	0

MONTH	1978		1979		1980		1981		1982		1983	
	MCF	PSIG DAYS	MCF	PSIG DAYS	MCF	PSIG DAYS						
JAN	197070	335 21.4	189584	263 30.0	163334	255 38.3	82662	241 24.4	84625	253 27.2	74135	243 27.2
FEB	242723	313 28.6	199062	263 30.0	116742	243 28.7	108721	236 30.2	62922	254 22.3	41564	317 11.4
MAR	124200	265 30.5	129014	258 21.6	136948	240 29.1	110424	240 30.6	72213	270 21.0	65721	303 23.9
APR	101738	349 13.2	158951	270 26.5	154620	243 30.9	95221	248 30.7	65941	288 19.7	40903	310 10.1
MAY	116442	328 10.6	184471	266 31.2	129848	248 29.1	83484	246 24.7	49890	291 15.7	8576	344 2.2
JUN	196099	360 22.9	171446	261 30.0	130694	256 27.7	12579	246 5.2	60711	286 14.6	3503	310 12.6
JUL	232513	316 31.7	162936	257 30.4	90709	245 20.2	32888	321 8.4	48296	314 11.9	4148	311 15.3
AUG	163253	317 23.2	168343	264 30.4	100913	244 23.6	91733	298 18.6	51623	305 20.0	3449	312 15.4
SEP	214573	298 31.5	104849	286 23.7	127050	264 24.9	84469	281 17.8	31575	287 11.2	703	313 2.0
OCT	205645	289 28.8	162067	267 37.1	136366	254 33.2	134301	268 31.2	96841	303 27.7	2939	310 10.7
NOV	158459	271 24.4	170432	253 36.8	132898	248 33.5	109568	241 29.0	74232	279 29.8	3340	310 13.4
DEC	203023	267 31.1	168257	248 37.8	120239	245 30.9	91226	248 30.0	69509	270 27.9	115669	314 24.1
TOTALS	2155738	309 298	1969412	263 365	1540351	248 350	1037276	259 281	768378	283 249	364650	308 169

MONTH	1984		1985		1986		1987		1988		1989	
	MCF	PSIG DAYS	MCF	PSIG DAYS								
JAN	105440	292 29.2	55462	290 27.7	50452	290 27.7	57095	261 18.6	47654	299 21.7	1873	336 24.9
FEB	47847	258 15.5	51592	289 21.5	41865	277 24.2	43081	287 20.5	38592	298 21.4		
MAR	602	306 2.6	17910	281 8.5	7395	266 24.5	46624	253 22.4	43327	283 26.0		
APR	79548	321 20.1	11737	283 26.5	5750	276 18.5	11855	263 9.5	43762	268 24.3		
MAY	9496	290 3.5	27197	310 10.9	25218	227 7.2	57123	291 20.5	34668	288 24.2		
JUN	59710	264 17.5	74002	262 29.0	326	290 0.8	50575	270 29.2	35808	284 26.4		
JUL	72037	253 29.6	37277	240 19.1	2625	365 6.0	43631	267 29.8	28189	269 20.7		
AUG	59210	249 30.0	4927	271 5.7	2148	310 3.4	21242	275 15.1	24478	285 26.4		
SEP	37599	274 15.9	18002	267 7.3	66668	269 20.0	60794	291 26.5	4910	264 7.6		
OCT	10081	268 18.1	75809	249 29.7	71474	252 30.1	40385	272 29.4	3117	314 8.5		
NOV	8379	267 26.5	61921	239 29.1	38929	257 15.7	37156	294 24.9	648	325 1.0		
DEC	8330	247 24.2	54873	259 28.8	52013	277 22.9	35647	293 22.6	1212	285 1.7		
TOTALS	498279	274 233	490709	270 238	364863	279 201	505208	276 269	306365	288 210	1873	336 25

NORTHWEST PIPELINE CORPORATION
 RESERVOIR ENGINEERING HISTORY FILE EXTRACT @ 14.73 PSIA
 COX CANYON PICTURED CLIFFS

U53N0580
 WED FEBRUARY 22, 1989

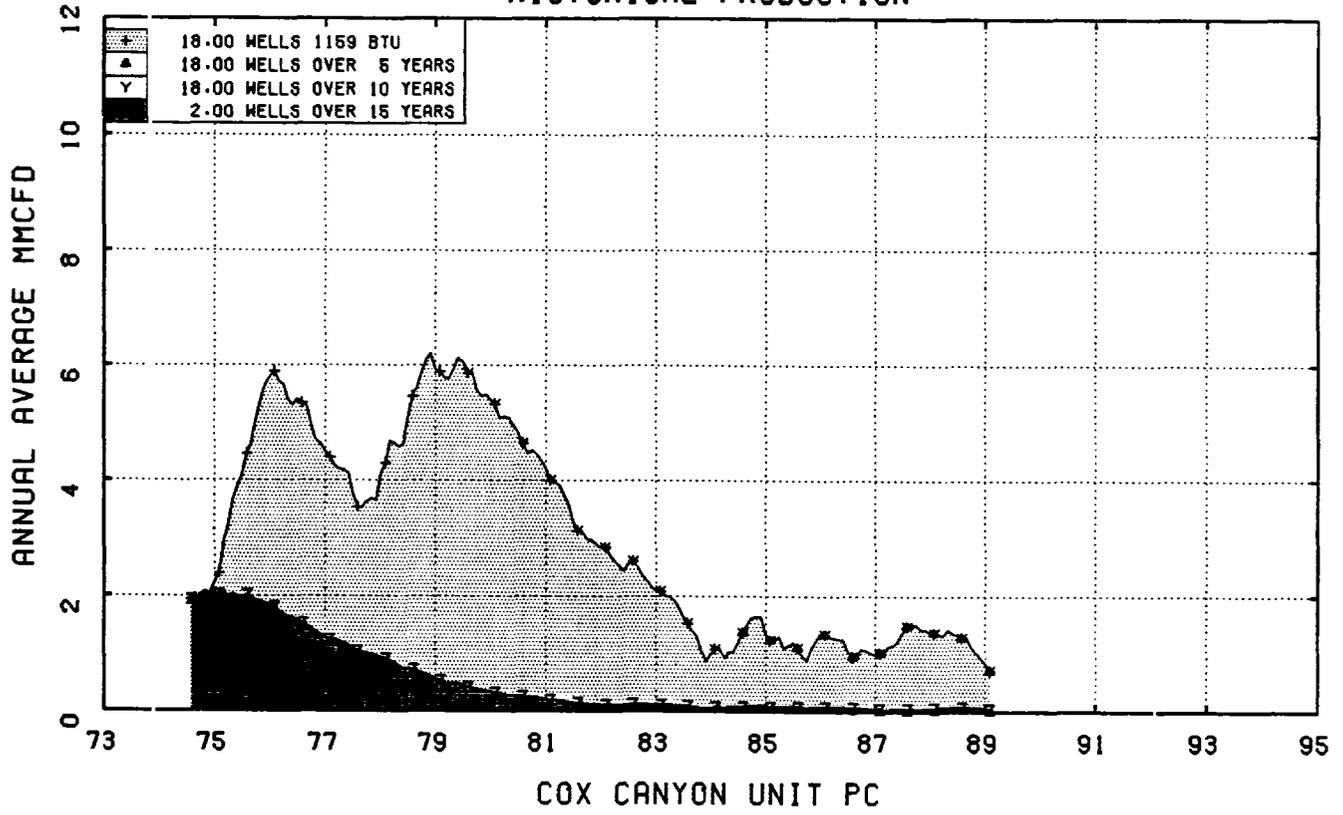
JANUARY 1989
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MONTH	1972		1973		1974		1975		1976		1977	
	WELLS FLOWING	MAX PSIG										
JAN	0	0	0	0	2	0	8	0	9	0	9	0
FEB	0	0	0	0	2	0	9	0	9	0	9	0
MAR	0	0	0	0	2	0	9	0	9	0	9	0
APR	0	0	0	0	2	0	9	0	9	0	9	0
MAY	0	0	0	0	2	0	9	0	9	0	9	0
JUN	0	0	0	0	2	0	9	0	9	0	9	0
JUL	0	0	0	0	2	0	9	0	9	0	9	0
AUG	0	0	2	0	2	0	9	0	9	0	9	0
SEP	0	0	1	0	2	0	9	0	9	0	9	0
OCT	0	0	2	0	2	0	9	0	9	0	9	0
NOV	0	0	2	0	2	0	9	0	9	0	9	0
DEC	0	0	2	0	5	0	9	0	9	0	17	501
TOTALS	0	0	2	0	5	0	9	0	9	0	17	501

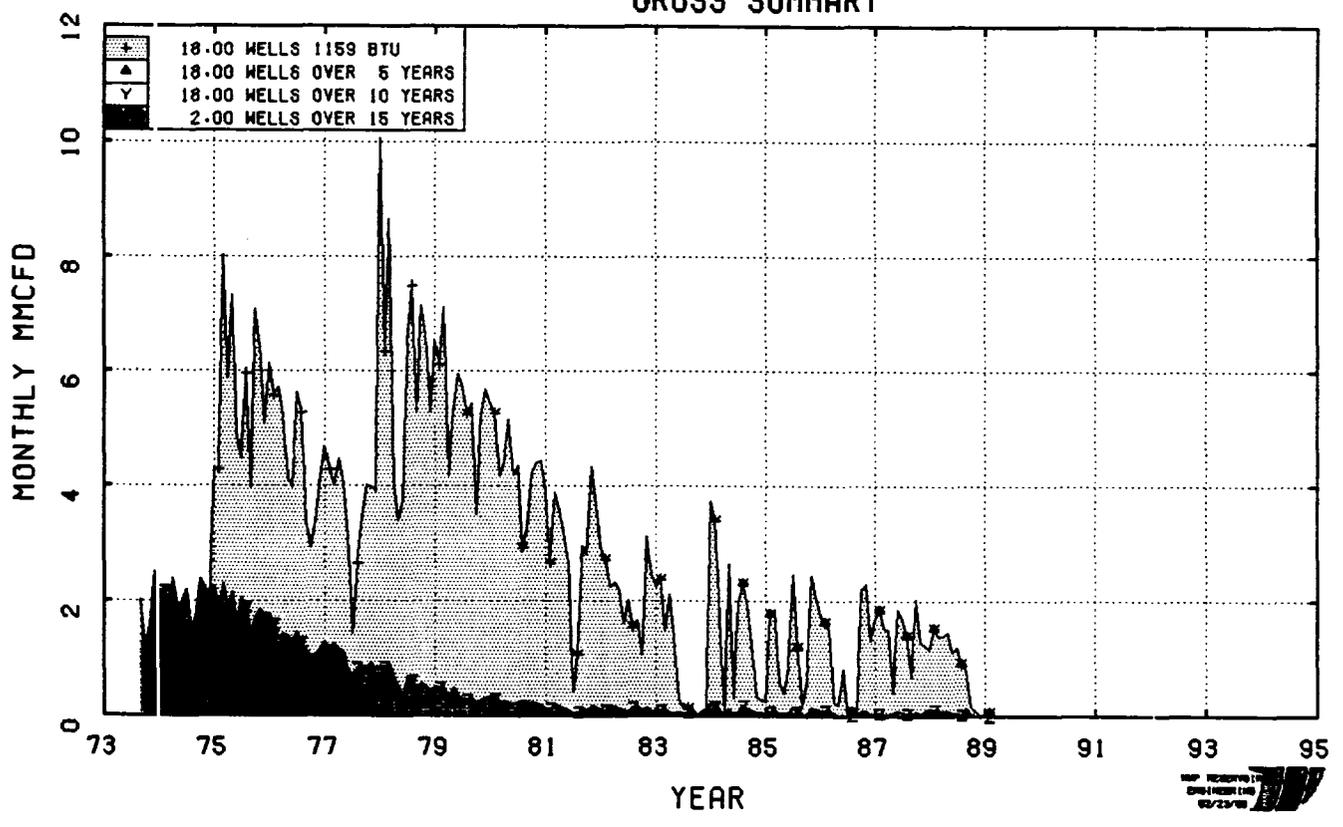
MONTH	1978		1979		1980		1981		1982		1983	
	WELLS FLOWING	MAX PSIG										
JAN	17	491	18	350	17	359	18	304	18	298	18	365
FEB	17	416	18	351	18	299	18	290	18	289	18	463
MAR	11	290	18	328	18	308	18	298	18	371	16	373
APR	17	587	18	370	18	336	18	315	18	331	18	425
MAY	18	469	18	341	18	306	18	310	18	439	18	543
JUN	18	556	18	320	18	306	18	293	18	341	2	325
JUL	18	492	18	305	18	314	14	380	18	465	2	326
AUG	18	429	18	378	18	293	18	398	18	445	2	340
SEP	18	411	18	388	18	305	18	367	17	427	2	332
OCT	18	361	18	343	18	353	18	322	18	476	2	323
NOV	18	345	18	341	18	310	18	288	16	395	2	324
DEC	18	315	18	337	18	286	18	299	18	378	18	561
TOTALS	18	587	18	388	18	359	18	398	18	476	18	561

MONTH	1984		1985		1986		1987		1988		1989	
	WELLS FLOWING	MAX PSIG										
JAN	18	367	16	305	18	345	17	344	18	354	1	336
FEB	18	344	17	301	18	362	17	326	18	365		
MAR	1	306	17	326	3	319	15	265	18	374		
APR	17	459	4	320	3	325	9	288	18	340		
MAY	17	384	18	332	16	240	17	338	18	391		
JUN	18	338	18	308	2	291	17	333	16	293		
JUL	18	326	18	319	5	373	17	337	16	277		
AUG	18	332	11	304	4	344	17	356	11	333		
SEP	18	325	18	285	16	280	17	327	9	334		
OCT	6	316	18	278	17	260	17	321	4	332		
NOV	4	293	18	306	17	344	18	348	3	340		
DEC	4	273	18	334	17	340	18	329	3	319		
TOTALS	18	459	18	334	18	373	18	356	18	391	1	336

HISTORICAL PRODUCTION



GROSS SUMMARY



370-88

LAND DEPARTMENT

June 8, 1988

P.O. BOX 8900
SALT LAKE CITY, UTAH 84108-0899
801-584-7215

#301

Assistant District Manager, Minerals
Bureau of Land Management
425 Montano, N.E.
Albuquerque, NM 87107

State of New Mexico
Commissioner of Public Lands
Attn: Mr. Floyd O. Prando
P.O. Box 1148
Santa Fe, NM 87501

State of New Mexico
Oil Conservation Commission
Attn: Mr. William J. LeMay
P.O. Box 2088
Santa Fe, NM 87501

Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1988 Drilling Program

Gentlemen:

The 1988 Drilling Program filed on April 13, 1988, for the Cox Canyon Unit has been approved by the Regulatory Agencies as follows:

Bureau of Land Management	5/18/88
Commissioner of Public Lands	4/20/88
Oil Conservation Commission	4/20/88

Copies of this letter are being sent to the Working Interest Owners on the attached list.

Sincerely,

NORTHWEST PIPELINE CORPORATION


Darrell L. Gillen
Supervisor, Land/NGPA

DLG/cg
Attachment

cc: Working Interest Owners
K. J. Stracke
P. C. Thompson

U56N2650
06/08/88

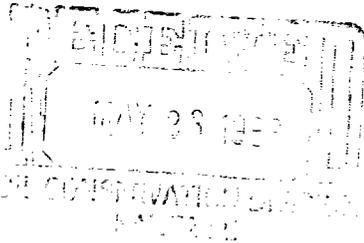
WORKING INTEREST OWNERS
COX CANYON UNIT

ATLANTIC RICHFIELD COMPANY
ATTN: OUTSIDE OPERATIONS UNIT
P.O. BOX 2819
DALLAS, TX 75221

COASTAL OIL & GAS CORP.
ATTN: MR. JOHN R. KENNEDY
P.O. BOX 749
DENVER, CO 80201-0749

CONOCO, INC.
P.O. BOX 460
HOBBS, NM 88241-0460

TENNECO OIL COMPANY
ATTN: JOINT INTEREST DEPARTMENT
P.O. BOX 3249
ENGLEWOOD, CO 80155



MAY 18 1988

Cox Canyon (P00)
3180 (015)

Northwest Pipeline Corp.
Attn: Darrell L. Gilien
P.O. Box 8900
Salt Lake City, Utah 84108

Gentlemen:

Two approved copies of your 1986 Plan of Development for the Cox Canyon Unit area, San Juan County, New Mexico are enclosed. Such plan, proposing no additional wells to be drilled during 1988 was approved this date subject to like approval by the appropriate officials of the State of New Mexico.

Starting with the 1989 Plan of Development, please provide the following information in your annual Plan of Development.

1. A summary of operations for the past year which should include up-to-date maps showing the latest geologic interpretations, all wells and participating area boundaries. Should there be no changes from one year to another, reference may be made to the most recent map submitted.
2. A list showing the status of all wells.
3. Performance curves covering the productive life of each horizon under a participating area, including injectivity curves.
4. Your plans for development within the unit area for the next year.
5. Pertinent data as to the effectiveness of the enhanced recovery project (if applicable). This information should include data on current and cumulative water injection rates, current and cumulative water, gas, and oil production and current water-oil ratios. A short discussion as to the general progress of the flood and any significant changes in any phase of the project should also be included.

All plans of development are to be filed in triplicate.

The possibility might exist of drainage by wells outside of the unit boundary. You will be contacted at a later date about this possibility.

If you have any questions, please contact Gail Keller at the above address or telephone (505) 761-4503.

Sincerely,

(Orig. Signed) - Sid Vogelpohl

Assistant District Manager
Mineral Resources

Enclosure

cc:

~~NM-019~~

✓ NMOCD, Santa Fe w/o encl.

Comm. of Pub. Lands, Santa Fe w/o encl.

015:GKeller:ag:5/9/88:0016M

LAND DEPARTMENT

P.O. BOX 8900
SALT LAKE CITY, UTAH 84108-0899
801-584-7215

April 13, 1988

Assistant District Manager, Minerals
Bureau of Land Management
425 Montano, N.E.
Albuquerque, NM 87107

State of New Mexico
Commissioner of Public Lands
ATTN: Mr. Floyd O. Prando
P.O. Box 1148
Santa Fe, NM 87501

State of New Mexico
Oil Conservation Commission
ATTN: Mr. William J. LeMay
P.O. Box 2088
Santa Fe, NM 87501

Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1988 Drilling Program

Gentlemen:

By letter dated March 3, 1987, Northwest Pipeline Corporation, as Unit Operator, filed a Drilling Program for the referenced Unit. The Drilling Program indicated that no additional wells would be drilled during 1987 in the Unit.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the unit is as follows:

Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	38

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation is submitting a Drilling Program for the calendar year 1988. No additional wells are proposed to be drilled during 1988.

All of the Working Interest Owners have been contacted and this Drilling Program reflects the desires of a majority of the Working Interest Owners. Northwest Pipeline Corporation, as Unit Operator, and the Working Interest Owners believe that all current obligations have been satisfied.

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Commission
April 13, 1988
Page 2

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Drilling Program is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached sheet and return an approved copy to Northwest Pipeline Corporation.

Copies of this Drilling Program are being sent to the Working Interest Owners as shown on the attached sheet.

Sincerely,

NORTHWEST PIPELINE CORPORATION


Darrell L. Gillen
Supervisor, Land/NGPA

DLG:cg

Attachment

cc: Working Interest Owners
K. J. Stracke
P. C. Thompson

Assistant District Manager, Minerals
Commissioner of Public Lands
Oil Conservation Commission
April 13, 1988
Page 3

APPROVED _____ DATE _____
Assistant District Manager, Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

APPROVED _____ DATE _____
Commissioner of Public Lands
Subject to like approval by the
Area Oil and Gas Supervisor and
the Oil Conservation Commission

APPROVED  _____ DATE 4-20-88
Oil Conservation Commission
Subject to like approval by the
Area Oil and Gas Supervisor and
the Commissioner of Public Lands

The foregoing approvals are for the 1988 Drilling Program for the Cox Canyon Unit
I, Sec. No. 946, San Juan County, New Mexico.

US6N2650
04/13/88

WORKING INTEREST OWNERS
COX CANYON UNIT

ATLANTIC RICHFIELD COMPANY
ATTN: OUTSIDE OPERATIONS UNIT
P.O. BOX 2818
DALLAS, TX
75221

COASTAL OIL & GAS CORP.
ATTN: MR. JOHN R. KENNEDY
P.O. BOX 749
DENVER, CO
80201

CONOCO, INC.
P.O. BOX 460
HOBBS, NM
88240

TENNECO OIL COMPANY
ATTN: JOINT INTEREST DEPARTMENT
P.O. BOX 3249
ENGLEWOOD, CO
80155

State of New Mexico

#361



W.R. HUMPHRIES
COMMISSIONER

Commissioner of Public Lands

SLO REF NO OG-764

P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

April 20, 1988

Northwest Pipeline Corp.
Attn: Mr. Darrell L. Gillen
P. O. Box 8900
Salt Lake City, UT 84108-0899

Re: 1988 Plan of Development
Cox Canyon Unit
San Juan County, New Mexico

Gentlemen:

The Commissioner of Public Lands has this date approved your 1988 Plan of Development for the above captioned unit area.

Our approval is subject to like approval by all other appropriate agencies.

Enclosed is an approved copy for your files.

If we may be of further help please do not hesitate to call on us.

Very truly yours,

W. R. HUMPHRIES
COMMISSIONER OF PUBLIC LANDS

BY: *Floyd O. Prando*
FLOYD O. PRANDO, Director
Oil and Gas Division
(505) 827-5744

WRH/FOP/pm
encls.
cc: OCD
BLM



SLO REF. NO. OG-345

W.R. HUMPHRIES
COMMISSIONER

Commissioner of Public Lands

P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

August 17, 1987

Northwest Pipeline Corp.
Attention: Darrell L. Gillen
P. O. Box 8900
Salt Lake City, Utah 87108-0900

Re: Cox Canyon Unit
1987 Plan of Development

Gentlemen:

The Commissioner of Public Lands has this date approved the above captioned Plan of Development. Our approval is subject to like approval by all appropriate agencies.

In future Plan of Developments, please submit a plat of the Unit Area.

If we may be of further help, please do not hesitate to call on us.

Very truly yours,

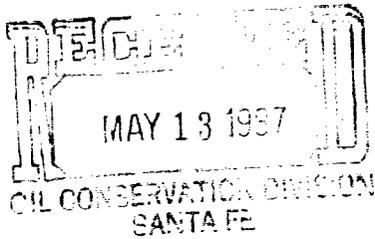
W. R. HUMPHRIES
COMMISSIONER OF PUBLIC LANDS

BY: *Floyd O. Prando*
FLOYD O. PRANDO, Director
Oil & Gas Division
(505) 827-5744

WRH/FOP/ams
enclosure
cc: Bureau of Land Management
Oil Conservation Division

Bureau of Land Management
Minerals Division
435 Montano NE
Albuquerque, NM 87107

MAY 11 1987



Cox Canyon
3160 (015) (POD)

Northwest Pipeline Corporation
ATTN: Darrell L. Gillen
P.O. Box 8900
Salt Lake City, UT 84108-0900

Gentlemen:

Two approved copies of your 1987 Plan of Development for the Cox Canyon Unit area, Rio Arriba County, New Mexico are enclosed. Such plan, proposing no drilling in 1987, is approved this date subject to like approval by the appropriate officials of the State of New Mexico.

If you have any questions, please contact Shirley Bryant at the above address or telephone (505) 761-4503.

Sincerely,

(Orig. Signed) - Sid Vogelwohl

For District Manager

Enclosures

cc:

NM-016

✓ NMOCD, Santa Fe

Comm. of Pub. Lands, Santa Fe

015:SBryant:klm:5-9-87:3061M

#361

NORTHWEST PIPELINE CORPORATION
ONE OF THE WILLIAMS COMPANIES

LAND DEPARTMENT

172 11 1987

139-87

P.O. BOX 8900
SALT LAKE CITY, UTAH 84108-0900
801-584-6669
801-584-7215

March 3, 1987

Assistant Area Oil and Gas Supervisor
Bureau of Land Management
Western National Bank Building
505 Marquette NW, Suite 815
Albuquerque, NM 87102

State of New Mexico
Commissioner of Public Lands
Attn: Mr. Floyd O. Prando
P. O. Box 1148
Santa Fe, NM 87501

State of New Mexico
Oil Conservation Commission
Attn: William J. LeMay
P. O. Box 2088
Santa Fe, NM 87501

Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1987 Drilling Program

Gentlemen:

By letter dated March 27, 1986, Northwest Pipeline Corporation, as Unit Operator, filed a Drilling Program for the captioned Unit providing for the drilling of no wells.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the unit is as follows:

Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	38

Assistant Area Oil and Gas Supervisor
Commissioner of Public Lands
Oil Conservation Commission
Cox Canyon 1987 Drilling Program
March 3, 1987
Page -2-

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation is submitting a Drilling Program providing for the drilling of no wells during the calendar year 1987.

All of the Working Interest Owners have been contacted and this Drilling Program reflects the desires of a majority of the Working Interest Owners. Northwest Pipeline Corporation, as Unit Operator, and the Working Interest Owners believe that all current obligations have been satisfied.

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Drilling Program is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached sheet and return an approved copy to Northwest Pipeline Corporation.

Copies of this Drilling Program are being sent to the Working Interest Owners as shown on the attached sheet.

Sincerely,

NORTHWEST PIPELINE CORPORATION


Darrell L. Gillen
Land Coordinator

DLG:js

Attachment

cc: Working Interest Owners
K. J. Stracke
W. O. Curtis
P. C. Thompson

Assistant Area Oil and Gas Supervisor
Commissioner of Public Lands
Oil Conservation Commission
Cox Canyon 1987 Drilling Program
March 3, 1987
Page -3-

APPROVED _____ DATE _____
Assistant District Manager for Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

APPROVED _____ DATE _____
Commissioner of Public Lands
Subject to like approval by the
Assistant Area Oil and Gas Supervisor
and the Oil Conservation Commission

APPROVED _____ DATE _____
Oil Conservation Commission
Subject to like approval by the
Assistant Area Oil and Gas Supervisor
and the Commissioner of Public Lands

The foregoing approvals are for the 1987 Drilling Program for the Cox Canyon
Unit I, Sec. No. 946, San Juan County, New Mexico.

DP

COX CANYON UNIT
WORKING INTEREST OWNERS

Coastal Oil and Gas Corporation
Attn: Mr. John F. Kennedy
P. O. Box 749
Denver, Colorado 80291

Tenneco Oil Company
Joint Interest Department
P. O. Box 3249
Englewood, Colorado 80155

Conoco
P. O. Box 2197
Houston, TX 77252

0043t

Bureau of Land Management
Albuquerque District Office
General Division
P.O. Box 6770
Albuquerque, NM 87197-6770

Cox Canyon
Unit POD
3180 (015)

MAY 19 1986

Northwest Pipeline Corporation
ATTN: Darrell L. Gillen
P.O. Box 8900
Salt Lake City, UT 84108-0900

Gentlemen:

Two approved copies of your 1986 Plan of Development for the Cox Canyon Unit area, San Juan County, New Mexico are enclosed. Such plan, proposing no drilling, is approved this date subject to like approval by the appropriate officials of the State of New Mexico.

If you have any questions, please contact Shirley Bryant at the above address or telephone (505) 766-2841.

Sincerely,

(Signature) - Sid Vogelpohl

For District Manager

Enclosures

cc:

Micrographics 943B-1

Fluids Section FRAH

✓ NMOCD, Santa Fe

Comm. of Pub. Lands, Santa Fe

O&G Chron

015:SBryant:klm:5-13-86:1865M

State of New Mexico



JIM BACA
COMMISSIONER

Commissioner of Public Lands

April 28, 1986

P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148
Express Mail Delivery Uses
310 Old Santa Fe Trail
Santa Fe, New Mexico 87504

Northwest Pipeline Corporation
Attn: Darrall L. Gillen
P. O. Box 8900
Salt Lake City Utah 84108-0900

Re: Cox Canyon Unit
San Juan County, New Mexico
1986 Drilling Program

Gentlemen:

The Commissioner of Public Lands has this date approved your 1986 Drilling Program for the Cox Canyon Unit Area, San Juan County, New Mexico. Such plan calls for the drilling of no wells during the calendar year 1986.

Our approval is subject to like approval by the New Mexico Oil Conservation Division and the Bureau of Land Management.

Enclosed is an approved copy for your files.

Very truly yours,

JIM BACA
COMMISSIONER OF PUBLIC LANDS

BY: *Floyd O. Prando*
FLOYD O. PRANDO, Director
Oil and Gas Division
(505) 827-5744

JB/FOP/pm
encls.

cc: CCD-Santa Fe, New Mexico
BLM-Albuquerque, New Mexico Attn: Fluids Branch

NORTHWEST PIPELINE CORPORATION
ONE OF THE WILLIAMS COMPANIES

LAND DEPARTMENT

263-86

P.O. BOX 8900
SALT LAKE CITY, UTAH 84108-0900
801 584 6669
801 584 7215

March 27, 1986

Assistant Area Oil and Gas Supervisor
Bureau of Land Management
Western National Bank Building
505 Marquette NW, Suite 815
Albuquerque, NM 87102

State of New Mexico
Commissioner of Public Lands
Attn: Mr. Floyd O. Prando
P. O. Box 1148
Santa Fe, NM 87501

#361

State of New Mexico
Oil Conservation Commission
Attn: Richard L. Stamets
P. O. Box 2088
Santa Fe, NM 87501

Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1986 Drilling Program

Gentlemen:

By letter dated March 29, 1985, Northwest Pipeline Corporation, as Unit Operator, filed a Drilling Program for the captioned Unit providing for the drilling of no wells.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the unit is as follows:

Pictured Cliffs, commercial	18
Mesaverde, commercial	<u>20</u>
TOTAL	38

Assistant Area Oil and Gas Supervisor
Commissioner of Public Lands
Oil Conservation Commission
Cox Canyon 1986 Drilling Program
March 27, 1986
Page -2-

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation is submitting a Drilling Program providing for the drilling of no wells during the calendar year 1986.

All of the Working Interest Owners have been contacted and this Drilling Program reflects the desires of a majority of the Working Interest Owners. Northwest Pipeline Corporation, as Unit Operator, and the Working Interest Owners believe that all current obligations have been satisfied.

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Drilling Program is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached sheet and return an approved copy to Northwest Pipeline Corporation.

Copies of this Drilling Program are being sent to the Working Interest Owners as shown on the attached sheet.

Sincerely,

NORTHWEST PIPELINE CORPORATION


Darrell L. Gillen
Land Coordinator

DLG:js

Attachment

cc: Working Interest Owners

Assistant Area Oil and Gas Supervisor
Commissioner of Public Lands
Oil Conservation Commission
Cox Canyon 1986 Drilling Program
March 27, 1986
Page -3-

APPROVED _____ DATE _____
Assistant District Manager for Minerals
Bureau of Land Management
Subject to like approval by the
Commissioner of Public Lands and the
Oil Conservation Commission

APPROVED _____ DATE _____
Commissioner of Public Lands
Subject to like approval by the
Assistant Area Oil and Gas Supervisor
and the Oil Conservation Commission

APPROVED *Ray E. Johnson* DATE 5-6-86
Oil Conservation Commission
Subject to like approval by the
Assistant Area Oil and Gas Supervisor
and the Commissioner of Public Lands

The foregoing approvals are for the 1986 Drilling Program for the Cox Canyon
Unit #1, Sec. No. 946, San Juan County, New Mexico.

COX CANYON UNIT
WORKING INTEREST OWNERS

Atlantic Richfield Company
Attention: Mr. W. A. Walther, Jr.
717 17th Street - Suite 1201
P. O. Box 5540
Denver, Colorado 80217

Continental Oil Company
Attention: M. K. Mosley
P. O. Box 460
Hobbs, New Mexico 88240

Meridian Oil
Land Department
P. O. Box 4289
Farmington, NM 87499

Coastal Oil and Gas Corporation
Attn: Mgr., Joint Interest Operation
P. O. Box 749
Denver, Colorado 80291

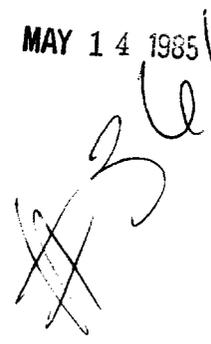
Tenneco Oil Company
Attention: Mr. R. J. Gibb
P. O. Box 3249
Englewood, Colorado 80155

0043t

Bureau of Land Management
Albuquerque District Office
Minerals Division
P.O. Box 6770
Albuquerque, NM 87197-6770

Cox Canyon Unit
3100 (015)

MAY 14 1985



Northwest Pipeline Corporation
Attention: Mr. Darrell L. Gillen
P.O. Box 1526
Salt Lake City, Utah 84110-1526

Gentlemen:

Two approved copies of your 1985 Plan of Development for the Cox Canyon Unit area, San Juan County, New Mexico are enclosed. Such plan, proposing no new wells during 1985, was approved on this date subject to like approval by the appropriate officials of the State of New Mexico.

The possibility might exist of drainage by wells outside of the unit boundary. You will be contacted at a later date about this possibility.

If you have any questions, please contact Robert Kent at the above address or telephone (505) 766-2841.

Sincerely yours,

(Orig. Signed) - Sid Vogel

For District Manager

Enclosure(s)

cc:
NMDCD, Santa Fe
Comm. of Pub. Lands, Santa Fe
Micrographics 943B-1
Fluids Section FRAH
File: Cox Canyon Unit POD
O&G Chron

015:RKent:tt:5/13/85:0699M



TONEY ANAYA
GOVERNOR

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

50 YEARS



1935 - 1985

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

April 9, 1985

#361

Northwest Pipeline Corporation
P.O. Box 1526
Salt Lake City, Utah 84110-1526

Attention: Darrell L. Gillen

Re: Cox Canyon Unit I, Sec.
No. 946, San Juan County,
NM, 1985 Drilling Program

Dear Mr. Gillen:

Enclosed please find an approved copy of the material referenced above. Such approval is contingent upon like approval by the Commissioner of Public Lands and the Bureau of Land Management.

Sincerely,

ROY E. JOHNSON
Senior Petroleum Geologist

REJ/dp

cc: Commissioner of Public Lands - Santa Fe
Bureau of Land Management - Albuquerque
OCD District Office - Aztec

NORTHWEST PIPELINE CORPORATION
ONE OF THE WILLIAMS COMPANIES 

LAND DEPARTMENT

P O BOX 1526
SALT LAKE CITY UTAH 84110-1526
801-584 7215

241-85

March 29, 1985

361

Assistant Area Oil and Gas Supervisor
Bureau of Land Management
Western National Bank Building
505 Marquette NW, Suite 815
Albuquerque, NM 87102

State of New Mexico
Commissioner of Public Lands
Attn: Mr. Ray D. Graham
P. O. Box 1148
Santa Fe, NM 87501

State of New Mexico
Oil Conservation Commission
Attn: Richard L. Stamets
P. O. Box 2088
Santa Fe, NM 87501

Re: Cox Canyon Unit I, Sec. No. 946
San Juan County, New Mexico
1985 Drilling Program

Gentlemen:

By letter dated March 20, 1984, Northwest Pipeline Corporation, as Unit Operator, filed a Drilling Program for the captioned Unit providing for the drilling of no wells.

As of this date, the total number of wells drilled in the Cox Canyon Unit on acreage committed to the unit is as follows:

Pictured Cliffs, Commercial	20
Mesaverde, Commercial	<u>18</u>
Total	38

Assistant Area Oil and Gas Supervisor
Commissioner of Public Lands
Oil Conservation Commission
Cox Canyon 1985 Drilling Program
March 29, 1985
Page -2-

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Northwest Pipeline Corporation is submitting a Drilling Program providing for the drilling of no wells during the calendar year 1985.

All of the Working Interest Owners have been contacted and this Drilling Program reflects the desires of a majority of the Working Interest Owners. Northwest Pipeline Corporation, as Unit Operator, and the Working Interest Owners believe that all current obligations have been satisfied.

Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of unitized substances and any other wells deemed necessary or which are requested by the Unit Operator or the Working Interest Owners.

If this Drilling Program is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached sheet and return an approved copy to Northwest Pipeline Corporation.

Copies of this Drilling Program are being sent to the Working Interest Owners as shown on the attached sheet.

Very truly yours,

NORTHWEST PIPELINE CORPORATION



Darrell L. Gillen
Land Coordinator

DLG:js

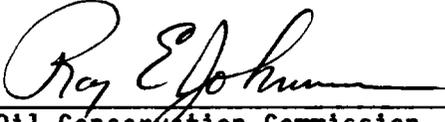
Attachment

cc: Working Interest Owners

Assistant Area Oil and Gas Supervisor
Commissioner of Public Lands
Oil Conservation Commission
Cox Canyon 1985 Drilling Program
March 29, 1985
Page -3-

APPROVED: _____ Date _____
Assistant Area Oil and Gas Supervisor
Minerals Management Service
Subject to like approval by the
Commissioner of Public Lands and
the Oil Conservation Commission

APPROVED: _____ Date _____
Commissioner of Public Lands
Subject to like approval by the
Minerals Management Service and
the Oil Conservation Commission

APPROVED:  _____ Date 4-9-85
Oil Conservation Commission
Subject to like approval by the
Minerals Management Service and
the Commissioner of Public Lands

The foregoing approvals are for the 1985 Drilling Program for the Cox Canyon
Unit #1, Sec. No. 946, San Juan County, New Mexico.