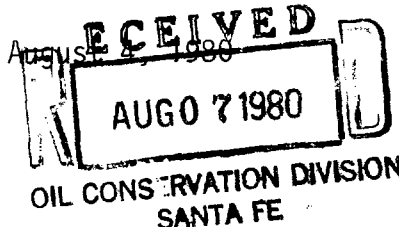


NORTHWEST PIPELINE CORPORATION



ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
303-623-9303

419

Mr. Jack Willock  
Assistant Area Oil  
and Gas Supervisor  
United States Geological Survey  
Western National Bank Building  
505 Marquette NW, Suite 815  
Albuquerque, New Mexico 87102

State of New Mexico  
Commissioner of Public Lands  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

State of New Mexico  
Oil Conservation Commission  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

Re: San Juan 29-6 Unit  
No. 14-08-001-439  
Rio Arriba County,  
New Mexico

The 1980 Drilling Program filed on June 24, 1980 for the San Juan 29-6 Unit No. 14-08-001-439 has been approved by the regulatory agencies as follows:

Oil Conservation Commission	July 09, 1980
Commissioner of Public Lands	July 03, 1980
U. S. Geological Survey	July 31, 1980

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

Very truly yours,

*Kathy Michael*

Kathy Michael  
Land Records Coordinator

KM:vh  
Attachment

SAN JUAN 29-6 UNIT  
Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
1670 Broadway, Suite 750  
Denver, Colorado 80202

American Petrofina Company of Texas  
Post Office Box 2159  
Dallas, Texas 75221

El Paso Natural Gas Company  
Attention: Mr. James R. Permenter  
Post Office Box 1492  
El Paso, Texas 79978

General American Oil Company of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, Texas 75206

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, New Mexico 87401

Mr. James E. McElvain, Executor  
for the Estate of  
Carl R. McElvain, Deceased  
309 West Jefferson Street  
Morris, Illinois 60450

Koch Industries, Inc.  
Post Office Box 2256  
Wichita, Kansas 67201

Mr. James J. Johnston  
Nine Greenway Plaza East, Suite 2112  
Houston, Texas 77046

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
7800 East Dorado Place  
Englewood, Colorado 80111

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, Illinois 60450

Atlantic Richfield Company  
Attention: Mr. W. A. Walther, Jr.  
1860 Lincoln Street, Suite 501  
Lincoln Tower Building  
Denver, Colorado 80203

Southland Royalty Company  
Attention: L. O. Van Ryan  
Post Office Drawer 570  
Farmington, New Mexico 87401

Mrs. Veva Jean Gibbard  
Post Office Box 436  
Sulphur, Oklahoma 73086

First National Bank of Fort Worth,  
Trustee u/w Eula May Johnston  
Post Office Box 2546  
Fort Worth, Texas 76101

Beta Development Company  
Attention: Mr. John Hampton  
Post Office Box 1659  
Midland, Texas 79701

Mrs. Catherine B. McElvain, Individually  
and as Executrix of the Estate  
of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, New Mexico 87501

V. A. Johnston Family Trust  
Post Office Box 925  
Ralls, Texas 79357

Supron Energy Corporation  
Building V, Fifth Floor  
10300 N. Central Expressway  
Dallas, Texas 75231

National Cooperative  
Refinery Association  
404 Lincoln Tower Building  
Denver, Colorado 80202

Mr. J. Glenn Turner, Jr.  
Independent Co-Executor of Estate  
of J. Glenn Turner, Deceased  
1700 Mercantile Bank Building  
Dallas, Texas 75201

Ms. Mabelle M. Miller  
Individually and As Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
Post Office Box 1445  
Kerrville, Texas 78028

San Juan 29-6 Unit (Cont'd)

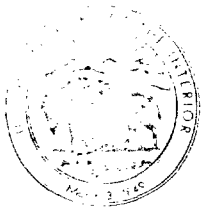
Mrs. Ruth M. Vaughan  
300 Caversham Road  
Bryn Mawr, Pennsylvania 19010

Union Texas Petroleum  
a Division of Allied Chemical Corporation  
Attention: Mr. W. L. Hixon  
Post Office Box 2120  
Houston, Texas 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, Texas 75250

Union Oil Company of California  
Attention: Mr. W. B. Flint, Jr.  
District Operations Manager  
Post Office Box 2674  
Casper, Wyoming 82602

The Wiser Oil Company  
Post Office Box 192  
Sistersville, West Virginia 26175



# United States Department of the Interior

GEOLOGICAL SURVEY  
South Central Region  
P. O. Box 26124  
Albuquerque, New Mexico 87125

419

JUL 31 1980

Northwest Pipeline Corporation  
Attention: Kathy Michael  
One Park Central, Suite 1487  
Denver, Colorado 80202

Gentlemen:

One approved copy of your 1980 plan of development for the San Juan 29-6 unit area, Rio Arriba County, New Mexico, is enclosed. Such plan, proposing no drilling for 1980 except for wells required to prevent drainage or as otherwise may be deemed necessary, was approved on this date subject to like approval by the appropriate officials of the State of New Mexico.

Sincerely yours,

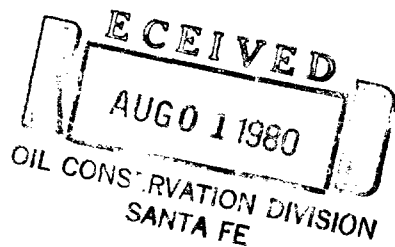
(ORIG. SGD.) JACK WILLOCK

for Floyd L. Stelzer  
Acting Deputy Conservation Manager  
Oil and Gas

Enclosure

cc:

NMOCD, Santa Fe



OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

July 9, 1980

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

Attention: Kathy Michael

Re: Case No. 419  
San Juan 29-6 Unit  
1980 Drilling Program

Gentlemen:

We hereby approve the 1980 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands.

Two approved copies of the Drilling Program are returned herewith.

Yours very truly,

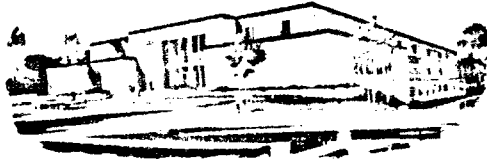
JOE D. RAMEY  
Director

JDR/EP/fd  
enc.

cc: U.S.G.S. - Roswell  
Commissioner of Public Lands

C  
O  
P  
Y

# State of New Mexico



419

## Commissioner of Public Lands

ALEX J. ARMIJO  
COMMISSIONER

July 3, 1980

P. O. BOX 1148  
SANTA FE, NEW MEXICO 87501

Northwest Pipeline Corporation  
One Park Central- Suite 1487  
Denver, Colorado 80202

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
1980 Drilling Program

ATTENTION: Kathy Michael

Gentlemen:

The Commissioner of Public Lands has this date approved your 1980 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico. Such drilling program calls for the drilling of no wells during 1980. Our approval is subject to like approval by the United States Geological Survey and the New Mexico Oil Conservation Division.

Enclosed is one approved copy for your files.

Your Three (\$3.00) Dollar filing fee has been received.

Very truly yours,

ALEX J. ARMIJO  
COMMISSIONER OF PUBLIC LANDS

BY:  
RAY D. GRAHAM, Director  
Oil and Gas Division  
AC 505-827-2748

AJA/RDG/s  
encl.  
cc:

OCD-Santa Fe, New Mexico ✓  
USGS-Roswell, New Mexico  
USGS-Albuquerque, New Mexico

NORTHWEST PIPELINE CORPORATION

June 24, 1980

ONE PARK CENTRAL, SUITE 1437  
DENVER, COLORADO 80202  
303-623-9303

Mr. Jack Willock  
Assistant Area Oil  
and Gas Supervisor  
United States Geological Survey  
Western National Bank Building  
505 Marquette NW, Suite 815  
Albuquerque, New Mexico 87102

State of New Mexico  
Commissioner of Public Lands  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

State of New Mexico  
Oil Conservation Commission  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

Re: San Juan 29-6 Unit  
No. 14-08-001-439  
Rio Arriba County, New Mexico  
1980 Drilling Program

By letter dated March 14, 1979, Northwest Pipeline Corporation, as Unit Operator, filed a Drilling Program for the San Juan 29-6 Unit for the calendar year 1979 providing for the drilling of no wells.

As of this date, the total number of wells drilled in the San Juan 29-6 Unit on acreage committed to the Unit is as follows:

Pictured Cliffs, Commercial	1
Pictured Cliffs, Commerciality Not Determined	1
Mesaverde, Commerciality Not Determined	10
Mesaverde, Commercial	132
Dual Mesaverde-Dakota, Commercial	1
Dual Mesaverde-Dakota, Noncommercial in Dakota	2
Dual Mesaverde-Dakota, Dakota P&A'd	1
Dakota, Commercial	30
Dakota, Noncommercial	4

TOTAL 182

Mr. Jack Willock  
United States Geological Survey, et al  
June 24, 1980  
Page Two

SAN JUAN 29-6 UNIT  
1980 Drilling Program

Pursuant to Section 10 of the San Juan 29-6 Unit Agreement, Northwest Pipeline Corporation, as Unit Operator, has contacted all Working Interest Owners and received the necessary concurrence to propose the drilling of no wells during the calendar year 1980.

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,

  
Kathy Michael  
Land Records Coordinator

KM:vh  
Enclosure

cc: Working Interest Owners

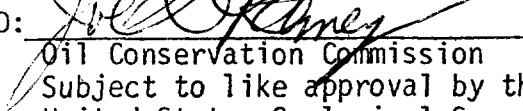


APPROVED: \_\_\_\_\_  
Area Oil and Gas Supervisor  
United States Geological Survey  
Subject to like approval by the  
Commissioner of Public Lands and  
The Oil Conservation Commission

DATE: \_\_\_\_\_

APPROVED: \_\_\_\_\_  
Commissioner of Public Lands  
Subject to like approval by the  
United States Geological Survey  
and the Oil Conservation Commission

DATE: \_\_\_\_\_

APPROVED:  \_\_\_\_\_  
Oil Conservation Commission  
Subject to like approval by the  
United States Geological Survey and  
the Commissioner of Public Lands

DATE: 7/9/80

The foregoing approvals are for the San Juan 29-6 Unit, No. 14-08-001-439,  
Rio Arriba County, New Mexico, 1980 Drilling Program.

SAN JUAN 29-6 UNIT  
Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
1670 Broadway, Suite 750  
Denver, Colorado 80202

American Petrofina Company of Texas  
Post Office Box 2159  
Dallas, Texas 75221

El Paso Natural Gas Company  
Attention: Mr. James R. Permenter  
Post Office Box 1492  
El Paso, Texas 79978

General American Oil Company of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, Texas 75206

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, New Mexico 87401

Mr. James E. McElvain, Executor  
for the Estate of  
Carl R. McElvain, Deceased  
309 West Jefferson Street  
Morris, Illinois 60450

Koch Industries, Inc.  
Post Office Box 2256  
Wichita, Kansas 67201

Mr. James J. Johnston  
Nine Greenway Plaza East, Suite 2112  
Houston, Texas 77046

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
7800 East Dorado Place  
Englewood, Colorado 80111

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, Illinois 60450

Atlantic Richfield Company  
Attention: Mr. W. A. Walther, Jr.  
1860 Lincoln Street, Suite 501  
Lincoln Tower Building  
Denver, Colorado 80203

Southland Royalty Company  
Attention: L. O. Van Ryan  
Post Office Drawer 570  
Farmington, New Mexico 87401

Mrs. Veva Jean Gibbard  
Post Office Box 436  
Sulphur, Oklahoma 73086

First National Bank of Fort Worth,  
Trustee u/w Eula May Johnston  
Post Office Box 2546  
Fort Worth, Texas 76101

Beta Development Company  
Attention: Mr. John Hampton  
Post Office Box 1659  
Midland, Texas 79701

Mrs. Catherine B. McElvain, Individually  
and as Executrix of the Estate  
of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, New Mexico 87501

V. A. Johnston Family Trust  
Post Office Box 925  
Ralls, Texas 79357

Supron Energy Corporation  
Building V, Fifth Floor  
10300 N. Central Expressway  
Dallas, Texas 75231

National Cooperative  
Refinery Association  
404 Lincoln Tower Building  
Denver, Colorado 80202

Mr. J. Glenn Turner, Jr.  
Independent Co-Executor of Estate  
of J. Glenn Turner, Deceased  
1700 Mercantile Bank Building  
Dallas, Texas 75201

Ms. Mabelle M. Miller  
Individually and As Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
Post Office Box 1445  
Kerrville, Texas 78028

San Juan 29-6 Unit (Cont'd)

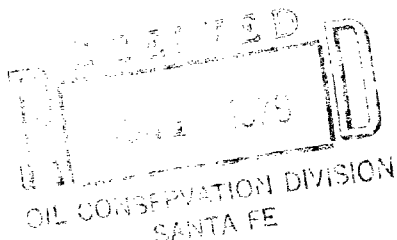
Mrs. Ruth M. Vaughan  
300 Caversham Road  
Bryn Mawr, Pennsylvania 19010

Union Texas Petroleum  
a Division of Allied Chemical Corporation  
Attention: Mr. W. L. Hixon  
Post Office Box 2120  
Houston, Texas 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, Texas 75250

Union Oil Company of California  
Attention: Mr. W. B. Flint, Jr.  
District Operations Manager  
Post Office Box 2674  
Casper, Wyoming 82602

The Wiser Oil Company  
Post Office Box 192  
Sistersville, West Virginia 26175



NORTHWEST PIPELINE CORPORATION

ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
(303) 623-9303

May 15, 1979

Mr. James A. Gillham  
United States Geological Survey  
P. O. Drawer 1857  
Roswell, New Mexico 88201

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

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Re: San Juan 29-6 Unit  
#14-08-001-439  
Rio Arriba County, New Mexico

Gentlemen:

On March 14, 1979, we filed a drilling program for the captioned unit for the calendar year 1979 providing for the drilling of no wells.

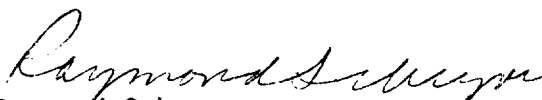
We received approval for the 1979 drilling program as follows:

United States Department of the Interior  
Geological Survey  
Approved March 23, 1979

Commissioner of Public Lands  
State of New Mexico  
Approved March 22, 1979

Oil Conservation Division  
Energy and Minerals Department  
State of New Mexico  
Approved March 26, 1979

Very truly yours,

  
Raymond Schryver

RS:sc

cc: working interest owners

SAN JUAN 29-6 UNIT  
Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, Colorado 80202

American Petrofina Company of Texas  
Post Office Box 2159  
Dallas, Texas 75221

El Paso Natural Gas Company  
Attention: Mr. James R. Permenter  
Post Office Box 1492  
El Paso, Texas 79978

General American Oil Company of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, Texas 75205

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, New Mexico 87401

Mr. James E. McElvain, Executor  
for the Estate of Carl R. McElvain, Deceased  
309 West Jefferson Street  
Morris, Illinois 60450

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Post Office Box 2256  
Wichita, Kansas 57201

Mr. James J. Johnston  
Nine Greenway Plaza East, Suite 2112  
Houston, Texas 77046

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
Security Life Building  
Denver, Colorado 80202

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, Illinois 60450

Atlantic Richfield Company  
Attention: Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, Colorado 80203

Southland Royalty Company  
Attention: L. O. Van Ryan  
P.O. Drawer 570  
Farmington, New Mexico 87401

Mrs. Veva Jean Gibbard  
Post Office Box 436  
Sulphur, Oklahoma 73086

First National Bank of Fort Worth  
Trustee under the Will of Eula May Johnston  
Post Office Box 2546  
Fort Worth, Texas 76101

Beta Development Company  
Attention: Mr. John Hampton  
Post Office Box 1659  
Midland, Texas 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, New Mexico 87501

V. A. Johnston Family Trust  
Post Office Box 925  
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Suite 1700, Campbell Centre  
8350 North Central Expressway  
Dallas, Texas 75206

National Cooperative Refinery Association  
404 Lincoln Tower Building  
Denver, Colorado 80202

Mr. J. Glenn Turner, Jr.  
Independent Co-Executor of Estate  
of J. Glenn Turner, Deceased  
1700 Mercantile Bank Building  
Dallas, Texas 75201

Ms. Mabelle M. Miller  
Individually and as Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
Post Office Box 1445  
Kerrville, Texas 78028

San Juan 29-6 Unit  
Working Interest Owners  
Page 2

Mrs. Ruth M. Vaughn  
300 Caversham Road  
BrynMawr, Pennsylvania 19010

Union Texas Petroleum  
A Division of Allied Chemical Corporation  
Attention: Mr. W. L. Hixon  
Post Office Box 2120  
Houston, Texas 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, Texas 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
Post Office Box 2620  
Casper, Wyoming 82601

The Wiser Oil Company  
Post Office Box 192  
Sistersville, West Virginia 26175

NORTHWEST PIPELINE CORPORATION

ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
(303) 623-9303

March 29, 1979

Mr. James A. Gillham  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Mr. Ray D. Graham  
Commissioner of Public Lands  
State of New Mexico  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Mr. Joe Ramey  
Energy and Minerals Department  
Oil Conservation Division  
Post Office Box 2088  
Santa Fe, New Mexico 87501

*No. 419*

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico

Gentlemen:

The Supplemental 1979 Drilling Program filed on March 14, 1979, for the San Juan 29-6 Unit has been approved by the regulatory agencies as follows:

Oil Conservation Division	March 26, 1979
Commissioner of Public Lands	March 22, 1979
U.S. Geological Survey	March 23, 1979

Copies of this letter are being sent to the working interest owners shown on the attached sheet.

Sincerely,

  
Betty R. Burnett

Supervisor of Contracts and Units

BRB:cw

Attachments

cc:working interest owners

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

March 26, 1979

Northwest Exploration Company  
One Park Central, Suite 1487  
Denver, Colorado 80202

Attention: Betty R. Burnett

Re: Case No. 419  
San Juan 29-6 Unit  
1979 Drilling Program

Gentlemen:

We hereby approve the 1979 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands.

Two approved copies of the Drilling Program are returned herewith.

Yours very truly,

JOE D. RAMEY  
Director

JDR/LT/fd  
enc.

cc: U.S.G.S. - Roswell  
Commissioner of Public Lands

C  
O  
P  
Y





# United States Department of the Interior

GEOLOGICAL SURVEY  
P. O. Box 26124  
Albuquerque, New Mexico 87125

MAR 23 1979

Northwest Exploration Company  
Attention: Ms. Betty R. Burnett  
One Park Central, Suite 1487  
Denver, Colorado 80202

Wb. 419

Gentlemen:

The 1979 plan of development submitted for the San Juan 29-6 unit area, Rio Arriba County, New Mexico, was approved on this date subject to like approval by the appropriate State officials.

Such plan proposes the drilling of no wells during the year 1979.

One approved copy is enclosed.

Sincerely yours,

(ORIG. SGD.) JAMES W. SUTHERLAND

Oil and Gas Supervisor, SRMA

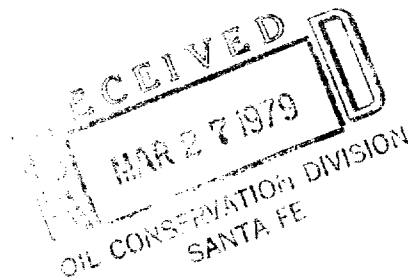
Enclosure

CC:

NMOCD, Santa Fe (1tr. only)

Com. Pub. Lands, Santa Fe (1tr. only)

This Copy for



# State of New Mexico



## Commissioner of Public Lands

March 22, 1979

P. O. BOX 1148  
SANTA FE, NEW MEXICO 87501

ALEX J. ARMIJO  
COMMISSIONER

Northwest Exploration Company  
One Park Central, Suite 1487  
Denver, Colorado 80202

419

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
1979 Drilling Program

ATTENTION: Ms. Betty R. Burnett

Gentlemen:

The Commissioner of Public Lands has this date approved your 1979 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico. Such plan proposes the drilling of no additional wells during 1979. This approval is subject to like approval by the United States Geological Survey and the Oil Conservation Division.

Enclosed is one approved copy for your files.

Your Three (\$3.00) Dollar filing fee has been received.

Very truly yours,

ALEX J. ARMIJO  
COMMISSIONER OF PUBLIC LANDS

BY:  
RAY D. GRAHAM, Director  
Oil and Gas Division

AJA/RDG/s  
encls.  
cc:

OCD-Santa Fe, New Mexico ✓  
USGS-Roswell, New Mexico  
USGS-Albuquerque, New Mexico

NORTHWEST EXPLORATION COMPANY

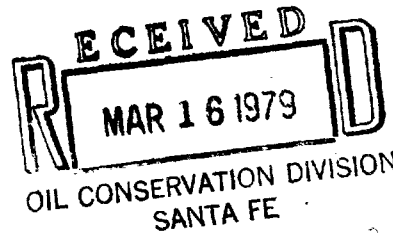
ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
(303) 623-9303

March 14, 1979

Mr. James A. Gillham  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501



Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico  
1979 Drilling Program

Gentlemen:

By letter dated March 14, 1978, Northwest Pipeline Corporation, as Unit Operator, filed a drilling program for the San Juan 29-6 Unit for the calendar year 1978 providing for the drilling of 18 Mesaverde infill wells. On June 16, 1978, Northwest filed a supplemental drilling program providing for the drilling of 1 Pictured Cliffs well. All of these wells have been drilled.

As of this date, the total number of wells drilled in the San Juan 29-6 Unit on acreage committed to the Unit is as follows:

Pictured Cliffs, commercial	1
Pictured Cliffs, commerciality not determined	1
Mesaverde, commerciality not determined	13
Mesaverde, commercial	129
Dual Mesaverde-Dakota, commercial	1
Dual Mesaverde-Dakota, non commercial in Dakota	2
Dual Mesaverde-Dakota, Dakota P & A	1
Dakota, commercial	30
Dakota, non commercial	4
Total	182

U. S. Geological Survey  
Commissioner of Public Lands  
Oil Conservation Commission  
March 14, 1979  
page 2

Pursuant to Section 10 of the San Juan 29-6 Unit Agreement, Northwest Pipeline Corporation, as Unit Operator, has contacted all working interest owners and received the necessary concurrence to propose the drilling of no wells during the calendar year 1979.

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 one approved copy to this office.

Copies of this drilling program are being sent to the working interest owners as shown on the attached sheet.

Sincerely,

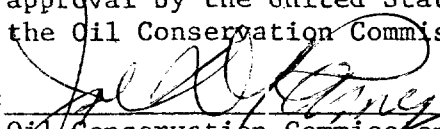
A handwritten signature in cursive script, reading "Betty Burnett".

Betty R. Burnett  
Supervisor of Contracts and Units

BRB:fk  
cc: Working Interest Owners

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Area Oil and Gas Supervisor United States  
Geological Survey 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 United States Geological Survey and  
the Oil Conservation Commission

APPROVED:  DATE: 5/26/79  
Oil Conservation Commission Subject to like  
approval by the United States Geological Survey  
and The Commissioner of Public Lands

The foregoing approvals for the San Juan 29-6 Unit #14-08-001-439,  
Rio Arriba County, New Mexico, 1979 Drilling Program.



# United States Department of the Interior

## GEOLOGICAL SURVEY

P. O. Box 26124  
Albuquerque, New Mexico 87125

JUL 26 1978

Northwest Pipeline Corporation  
Attention: Ms. Betty R. Burnett  
One Park Central - Suite 1437  
Denver, Colorado 80202

no. 419

Gentlemen:

One approved copy of your Supplemental 1978 Plan of Development for the San Juan 29-6 unit area, Rio Arriba County, New Mexico, proposing the drilling of one additional Mesaverde infill well, is enclosed. Such plan was approved on this date subject to like approval by the appropriate officials of the State of New Mexico.

Sincerely yours,

(ORIG. SGD.) JAMES W. SUTHERLAND

Oil and Gas Supervisor, SRMA

Enclosure

cc:  
NMOCC, Santa Fe (ltr. only) ~~✓~~ This Copy for  
Com. Pub. Lands, Santa Fe (ltr. only)

State of New Mexico



Commissioner of Public Lands

June 21, 1978

PHIL R. LUCERO  
COMMISSIONER

P. O. BOX 1148  
SANTA FE, NEW MEXICO 87501

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

no. 419

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
SUPPLEMENTAL 1978 DRILLING  
PROGRAM

ATTENTION: Betty R. Burnett

Gentlemen:

The Commissioner of Public Lands has this date approved your supplemental 1978 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico. This supplemental drilling program proposes the drilling of an additional well the No. 111. This approval is subject to like approval by the United States Geological Survey and the New Mexico Oil Conservation Commission.

Enclosed is one approved copy for your files.

Your filing fee in the amount of Three (\$3.00) Dollars has been received.

Very truly yours,

PHIL R. LUCERO  
COMMISSIONER OF PUBLIC LANDS

BY:  
RAY D. GRAHAM, Director  
Oil and Gas Division

PRL/RDG/s  
encl.  
cc:

OCC-Santa Fe, New Mexico ✓  
USGS-Roswell, New Mexico  
USGS-Albuquerque, New Mexico

**OIL CONSERVATION COMMISSION**

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

June 20, 1978

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

Attention: Betty R. Burnett

Re: Case No. 419  
San Juan 29-6 Unit  
Supplemental 1978  
Drilling Program

Gentlemen:

We hereby approve the Supplemental 1978 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands.

Two approved copies of the Supplemental Program are returned herewith.

Very truly yours,

JOE D. RAMEY  
Director

JDR/LT/fd  
enc.

cc: U.S.G.S. - Roswell  
Commissioner of Public Lands



NORTHWEST PIPELINE CORPORATION

ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
(303) 623-9303

June 16, 1978

Mr. James A. Gillham  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

*Approve*  
*No. 419*

Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico  
Supplemental 1978 Drilling Program

Gentlemen:

By letter dated March 14, 1978, Northwest Pipeline Corporation, as Unit Operator, filed a 1978 drilling program for the San Juan 29-6 Unit providing for the drilling of 18 Mesaverde infill wells.

Northwest has contacted all of the working interest owners and has received the necessary concurrence to propose the drilling of the following additional well during the calendar year 1978:

<u>Well No.</u>	<u>Location</u>	<u>Formation</u>
111	NW/4 Section 1-29N-6W	Pictured Cliffs

Northwest, 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 may be requested by the Unit Operator or working interest owners.

If this Supplemental Drilling Program is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached and return one (1) copy to this office.

U.S. Geological Survey  
Commissioner of Public Lands  
Oil Conservation Commission  
June 16, 1978  
page two

Copies of this letter are being furnished to the working  
interest owners as shown on the attached sheet.

Sincerely,

A handwritten signature in cursive script, reading "Betty R. Burnett".

Betty R. Burnett  
Supervisor of Contracts and Units

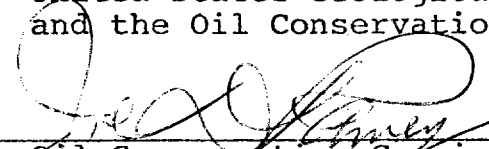
BRB:mk

Attachments

Enclosures

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Area Oil and Gas Supervisor  
United States Geological Survey  
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  
United States Geological Survey  
and the Oil Conservation Commission

APPROVED:  \_\_\_\_\_ DATE: 6/20/78  
Oil Conservation Commission  
Subject to like approval by the  
United States Geological Survey and  
The Commissioner of Public Lands

The foregoing approvals are for the San Juan 29-6 Unit  
#14-08-001-439 Supplemental 1978 Drilling Program, Rio  
Arriba County, New Mexico

SAN JUAN 29-6 UNIT  
Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, Colorado 80202

American Petrofina Company of Texas  
Post Office Box 2159  
Dallas, Texas 75221

El Paso Natural Gas Company  
Attention: Mr. James R. Permenter  
Post Office Box 1492  
El Paso, Texas 79978

General American Oil Company of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, Texas 75205

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, New Mexico 87401

Mr. James E. McElvain, Executor  
for the Estate of Carl R. McElvain, Deceased  
309 West Jefferson Street  
Morris, Illinois 60450

Koch Industries, Inc.  
Post Office Box 2256  
Wichita, Kansas 57201

Mr. James J. Johnston  
Nine Greenway Plaza East, Suite 2112  
Houston, Texas 77046

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
Security Life Building  
Denver, Colorado 80202

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, Illinois 60450

Atlantic Richfield Company  
Attention: Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, Colorado 80203

Southland Royalty Company  
Attention: L. O. Van Ryan  
P.O. Drawer 570  
Farmington, New Mexico 87401

Mrs. Veva Jean Gibbard  
Post Office Box 436  
Sulphur, Oklahoma 73086

First National Bank of Fort Worth  
Trustee under the Will of Eula May Johnston  
Post Office Box 2546  
Fort Worth, Texas 76101

Beta Development Company  
Attention: Mr. John Hampton  
Post Office Box 1659  
Midland, Texas 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, New Mexico 87501

V. A. Johnston Family Trust  
Post Office Box 925  
Ralls, Texas 79357

Supron Energy Corporation  
Suite 1700 Campbell Centre  
8350 North Central Expressway  
Dallas, Texas 75206

National Cooperative Refinery Association  
404 Lincoln Tower Building  
Denver, Colorado 80202

Mr. J. Glenn Turner, Jr.  
Independent Co-Executor of Estate  
of J. Glenn Turner, Deceased  
1700 Mercantile Bank Building  
Dallas, Texas 75201

Ms. Mabelle M. Miller  
Individually and as Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
Post Office Box 1445  
Kerrville, Texas 78028

San Juan 29-6 Unit  
Working Interest Owners  
Page 2

Mrs. Ruth M. Vaughn  
300 Caversham Road  
Byrn Mawr, Pennsylvania 19010

Union Texas Petroleum  
A Division of Allied Chemical Corporation  
Attention: Mr. W. L. Hixon  
Post Office Box 2120  
Houston, Texas 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, Texas 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
Post Office Box 2620  
Casper, Wyoming 82601

The Wiser Oil Company  
Post Office Box 192  
Sistersville, West Virginia 26175

NORTHWEST PIPELINE CORPORATION

March 27, 1978

ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
303-623-9303

Mr. James A. Gillham  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
1978 Drilling Program

Gentlemen:

The 1978 Drilling Program filed on March 14, 1978 for the  
San Juan 20-6 Unit has been approved by the regulatory agencies  
as follows:

Commissioner of Public Lands	March 20, 1978
Oil Conservation Commission	March 20, 1978
U.S. Geological Survey	March 22, 1978

Copies of this letter are being sent to the working interest  
owners shown on the attached list.

Sincerely,



Betty R. Burnett  
Supervisor of Contracts and Units

BRB:mk

cc: 29-6 Working Interest Owners

SAN JUAN 29-6 UNIT

Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, CO 80202

American Petrofina Company  
of Texas  
P. O. Box 2159  
Dallas, TX 75221

El Paso Natural Gas Company  
Attention: James R. Permenter  
P. O. Box 1492  
El Paso, TX 79978

General American Oil Company  
of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, TX 75205

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, NM 87401

Mr. James E. McElvain, Executor  
for the Estate of Carl R.  
McElvain, Deceased  
309 West Jefferson Street  
Morris, IL 60450

Koch Industries, Inc.  
P. O. Box 2256  
Wichita, KS 57201

James J. Johnston  
2635 Exxon Building  
Houston, TX 77002

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
Security Life Building  
Denver, CO 80202

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, IL 60450

Atlantic Richfield Company  
Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, CO 80203

Southland Royalty (Aztec Oil & Gas)  
Attention: L. O. Van Ryan  
P.O. Drawer 570  
Farmington, New Mexico 87401

Mrs. Veva Jean Gibbard  
P. O. Box 436  
Sulphur, OK 73086

First National Bank of Ft. Worth  
Trustee U/A/W Eula May Johnston  
P. O. Box 2546  
Fort Worth, TX 76101

Beta Development Company  
Attention: Mr. John Hampton  
P. O. Box 1659  
Midland, TX 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, NM 87501

V. A. Johnston Family Trust  
P. O. Box 925  
Ralls, TX 79357

Supron Energy Corporation  
Suite 1700 Campbell Centre  
8350 North Central Expressway  
Dallas, TX 75206

National Cooperative Refinery Assoc.  
404 Lincoln Tower Building  
Denver, CO 80202

J. Glenn Turner, Jr., Independent Co-  
Executor of Estate of J. Glenn Turner,  
Deceased  
1700 Mercantile Bank Building  
Dallas, TX 75201

SAN JUAN 29-6 UNIT

Working Interest Owners, continued

Ms. Mabelle M. Miller  
Individually and as Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
Post Office Box 1445  
Kerrville, Texas 78028

Mrs. Ruth M. Vaughn  
300 Caversham Road  
Byrn Mawr, Pennsylvania 19010

Union Texas Petroleum  
A Division of Allied Chemical Corporation  
Attention: Mr. W. L. Hixon  
Post Office Box 2120  
Houston, Texas 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, Texas 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
Post Office Box 2620  
Casper, Wyoming 82601

The Wiser Oil Company  
Post Office Box 192  
Sistersville, West Virginia 26175





# United States Department of the Interior

GEOLOGICAL SURVEY

P. O. Box 26124  
Albuquerque, New Mexico 87125

MAR 22 1978

Northwest Pipeline Corporation  
Attention: Ms. Betty R. Burnett  
One Park Central - Suite 1487  
Denver, Colorado 80202

*no. 419*

Gentlemen:

One approved copy of your 1978 plan of development for the San Juan 29-6 unit area, Rio Arriba County, New Mexico, is enclosed. Such plan, proposing the drilling of 18 Mesaverde wells was approved on this date subject to like approval by the appropriate officials of the State of New Mexico.

Sincerely yours,

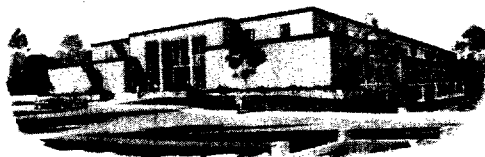
(ORIG. SGD.) GENE F. DANIEL

GENE F. DANIEL  
Acting Area Oil & Gas Supervisor

Enclosure

cc:  
NMOCC, Santa FE (1tr. only) *y* This Copy for  
Com. Pub. Lands, Santa Fe (1tr. only)

# State of New Mexico



## Commissioner of Public Lands

PHIL R. LUCERO  
COMMISSIONER

March 20, 1978

P. O. BOX 1148  
SANTA FE, NEW MEXICO 87501

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

*Mr. 29-6*  
*7/7*

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
1978 DRILLING PROGRAM

ATTENTION: Betty R. Burnett

Gentlemen:

The Commissioner of Public Lands has this date approved your 1978 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico. Such plan proposes the drilling of 18 Mesaverde wells during 1978. Our approval is subject to like approval by the United States Geological Survey and the New Mexico Oil Conservation Commission.

Enclosed is one approved copy for your files.

Your Three (\$3.00) Dollar filing fee has been received.

Very truly yours,

PHIL R. LUCERO  
COMMISSIONER OF PUBLIC LANDS

BY:  
RAY D. GRAHAM, Director  
Oil and Gas Division

PRL/RDG/s  
encls. 1  
cc:

OCC-Santa Fe, New Mexico  
USGS-Roswell, New Mexico  
USGS-Albuquerque, New Mexico

**OIL CONSERVATION COMMISSION**

**P. O. BOX 2088**

**SANTA FE, NEW MEXICO 87501**

March 20, 1978

**Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202**

**Attention: Betty R. Burnett**

**Re: Case No. 419  
San Juan 29-6 Unit  
1978 Drilling Program**

**Gentlemen.**

We hereby approve the 1978 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands.

Two approved copies of the Drilling Program are returned herewith.

Very truly yours,

**JOE D. RAMEY  
Secretary-Director**

**JDR/LT/fd  
enc.**

**cc: U.S.G.S. - Roswell  
Commissioner of Public Lands**

# NORTHWEST PIPELINE CORPORATION

March 14, 1978

ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
303-623-9303

Mr. James A. Gillham  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico  
1978 Drilling Program

Gentlemen:

By letter dated January 19, 1977, Northwest Pipeline Corporation, as Unit Operator, filed a drilling program for the San Juan 29-6 Unit for the calendar year 1977 providing for the drilling of 16 Mesaverde infill wells. On May 24, 1977, Northwest filed a supplemental drilling program providing for the drilling of 6 additional Mesaverde infill wells and 1 Pictured Cliffs well. All of these wells have been drilled.

As of this date, the total number of wells drilled in the San Juan 29-6 Unit on acreage committed to the Unit is as follows:

Pictured Cliffs, commerciality not determined	1
Mesaverde, commerciality not determined	22
Mesaverde, commercial	102
Dual Mesaverde-Dakota, commercial	1
Dual Mesaverde-Dakota, non commercial in Dakota	2
Dual Mesaverde-Dakota, Dakota P & A	1
Dakota, commercial	30
Dakota, non commercial	4
Total	163

Pursuant to Section 10 of the San Juan 29-6 Unit Agreement, Northwest Pipeline Corporation, as Unit Operator, has contacted all working interest owners and received the necessary concurrence

U.S. Geological Survey  
Commissioner of Public Lands  
Oil Conservation Commission

March 14, 1978  
page two

to propose drilling the following wells during the calendar year 1978:

<u>Well No.</u>	<u>Location</u>	<u>Formation</u>
3-A	NW/4 Section 25-29N-6W	Mesaverde
12-A	SE/4 Section 6-29N-6W	Mesaverde
13-A	NW/4 Section 6-29N-6W	Mesaverde
14-A	SE/4 Section 7-29N-6W	Mesaverde
18-A	NW/4 Section 5-29N-6W	Mesaverde
20-A	NW/4 Section 8-29N-6W	Mesaverde
21-A	SE/4 Section 11-29N-6W	Mesaverde
26-A	NW/4 Section 13-29N-6W	Mesaverde
28-A	NW/4 Section 24-29N-6W	Mesaverde
33-A	SE/4 Section 13-29N-6W	Mesaverde
35-A	NW/4 Section 15-29N-6W	Mesaverde
36-A	SE/4 Section 15-29N-6W	Mesaverde
38-A	NW/4 Section 16-29N-6W	Mesaverde
39-A	SE/4 Section 22-29N-6W	Mesaverde
40-A	SE/4 Section 23-29N-6W	Mesaverde
41-A	SE/4 Section 24-29N-6W	Mesaverde
42-A	SE/4 Section 25-29N-6W	Mesaverde
64-A	SE/4 Section 9-29N-6W	Mesaverde

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 one approved copy to this office.

Copies of this drilling program are being sent to the working interest owners as shown on the attached sheet.

Sincerely,

  
Betty R. Burnett

Supervisor of Contracts and Units

BRB:mk

cc: Working Interest Owners

SAN JUAN 29-6 UNIT

Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, CO 80202

American Petrofina Company  
of Texas  
P. O. Box 2159  
Dallas, TX 75221

El Paso Natural Gas Company  
Attention: James R. Permenter  
P. O. Box 1492  
El Paso, TX 79978

General American Oil Company  
of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, TX 75205

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, NM 87401

Mr. James E. McElvain, Executor  
for the Estate of Carl R.  
McElvain, Deceased  
309 West Jefferson Street  
Morris, IL 60450

Koch Industries, Inc.  
P. O. Box 2256  
Wichita, KS 57201

James J. Johnston  
2635 Exxon Building  
Houston, TX 77002

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
Security Life Building  
Denver, CO 80202

Mr. J. William McElvain  
310 East Jefferson Street  
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Atlantic Richfield Company  
Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, CO 80203

Southland Royalty (Aztec Oil & Gas)  
Attention: L. O. Van Ryan  
P.O. Drawer 570  
Farmington, New Mexico 87401

Mrs. Veva Jean Gibbard  
P. O. Box 436  
Sulphur, OK 73086

First National Bank of Ft. Worth  
Trustee U/A/W Eula May Johnston  
P. O. Box 2546  
Fort Worth, TX 76101

Beta Development Company  
Attention: Mr. John Hampton  
P. O. Box 1659  
Midland, TX 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, NM 87501

V. A. Johnston Family Trust  
P. O. Box 925  
Ralls, TX 79357

Supron Energy Corporation  
Suite 1700 Campbell Centre  
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Dallas, TX 75206

National Cooperative Refinery Assoc.  
404 Lincoln Tower Building  
Denver, CO 80202

J. Glenn Turner, Jr., Independent Co-  
Executor of Estate of J. Glenn Turner,  
Deceased  
1700 Mercantile Bank Building  
Dallas, TX 75201

SAN JUAN 29-6 UNIT

Working Interest Owners, continued

Ms. Mabelle M. Miller  
Individually and as Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
Post Office Box 1445  
Kerrville, Texas 78028

Mrs. Ruth M. Vaughn  
300 Caversham Road  
Byrn Mawr, Pennsylvania 19010

Union Texas Petroleum  
A Division of Allied Chemical Corporation  
Attention: Mr. W. L. Hixon  
Post Office Box 2120  
Houston, Texas 77001

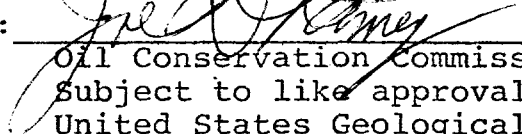
Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, Texas 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
Post Office Box 2620  
Casper, Wyoming 82601

The Wiser Oil Company  
Post Office Box 192  
Sistersville, West Virginia 26175

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Area Oil and Gas Supervisor  
United States Geological Survey  
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  
United States Geological Survey  
and the Oil Conservation Commission

APPROVED:  DATE: 3/20/78  
Oil Conservation Commission  
Subject to like approval by the  
United States Geological Survey and  
The Commissioner of Public Lands

The foregoing approvals for the San Juan 29-6 Unit #14-08-001-439,  
Rio Arriba County, New Mexico, 1978 Drilling Program



NORTHWEST PIPELINE CORPORATION

June 27, 1977

JUN 29 1977  
ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
303-623-9303

Mr. Carl C. Traywick  
Assistant Oil and Gas Supervisor  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
1977 Supplemental Drilling Program

Gentlemen:

On May 24, 1977, Northwest filed a supplemental Drilling Program for the San Juan 29-6 Unit providing for six Mesaverde Infill wells and one Pictured Cliffs well. The location for the Pictured Cliffs Well No. 110 was erroneously described as the E/2 Section 9-29N-6W. Please correct your records to reflect the location of Well No. 110 in the E/2 Section 1-29N-6W.

Please accept my apology for any inconvenience this may have caused you.

Sincerely,



Betty R. Burnett  
Supervisor of Contracts and Units

BRB:me

cc: All Working Interest Owners

SAN JUAN 29-6 UNIT

Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, CO 80202

American Petrofina Company  
of Texas  
P. O. Box 2159  
Dallas, TX 75221

El Paso Natural Gas Company  
Attention: James R. Permenter  
P. O. Box 1492  
El Paso, TX 79978

General American Oil Company  
of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, TX 75205

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, NM 87401

Mr. James E. McElvain, Executor  
for the Estate of Carl R.  
McElvain, Deceased  
309 West Jefferson Street  
Morris, IL 60450

Koch Industries, Inc.  
P. O. Box 2256  
Wichita, KS 57201

James J. Johnston  
2635 Exxon Building  
Houston, TX 77002

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
Security Life Building  
Denver, CO 80202

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, IL 60450

Atlantic Richfield Company  
Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, CO 80203

Southland Royalty (Aztec Oil & Gas)  
Attention: Mr. Ray Turner  
1600 First National Bank Building  
Fort Worth, TX 76102

Mrs. Veva Jean Gibbard  
P. O. Box 436  
Sulphur, OK 73086

First National Bank of Ft. Worth  
Trustee U/A/W Eula May Johnston  
P. O. Box 2546  
Fort Worth, TX 76101

Beta Development Company  
Attention: Mr. John Hampton  
P. O. Box 1659  
Midland, TX 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, NM 87501

V. A. Johnston Family Trust  
P. O. Box 925  
Ralls, TX 79357

Supron Energy Corporation  
Suite 1700 Campbell Centre  
8350 North Central Expressway  
Dallas, TX 75206

National Cooperative Refinery Assoc.  
404 Lincoln Tower Building  
Denver, CO 80202

J. Glenn Turner, Jr., Independent Co-  
Executor of Estate of J. Glenn Turner,  
Deceased  
1700 Mercantile Bank Building  
Dallas, TX 75201

SAN JUAN 29-6 UNIT

Working Interest Owners, continued

Mabelle M. Miller,  
Individually & as Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
P. O. Box 1445  
Kerrville, TX 78028

Union Texas Petroleum  
A Division of Allied Chemical  
Corporation  
Attention: Donald B. Wells  
Suite 1122 Lincoln Tower  
1860 Lincoln Street  
Denver, CO 80203

Mrs. Ruth M. Vaughn  
300 Caversham Road  
Bryn Mawr, PA 19010

Union Texas Petroleum  
A Division of Allied Chemical Corp.  
Attention: Mr. W. L. Hixon  
P. O. Box 2120  
Houston, TX 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, TX 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
P. O. Box 2620  
Casper, WY 82601

The Wiser Oil Company  
P. O. Box 192  
Sistersville, WV 26175



# United States Department of the Interior

GEOLOGICAL SURVEY

Conservation Division  
P. O. Box 26124  
Albuquerque, N. M. 87125

JUN 13 1977

Northwest Pipeline Corporation  
Attention: Ms. Betty R. Burnett  
One Park Central, Suite 1487  
Denver, Colorado 80202

Gentlemen:

This is in regard to your Supplemental 1977 Drilling Program for the San Juan 29-6 unit, Rio Arriba County, New Mexico, dated May 24, 1977, in which you propose to drill six additional Mesaverde wells during the calendar year 1977. In addition, you plan to drill one Pictured Cliffs well, which if determined capable of producing in commercial quantities, the Initial Participating Area for the Pictured Cliffs formation will be created. The subject Supplemental 1977 Drilling Program was approved on this date subject to the like approval by the appropriate State officials. One approved copy is enclosed.

Sincerely yours,

(ORIG. SGD.) CARL C. TRAYWICK  
ACTING Area Oil and Gas Supervisor

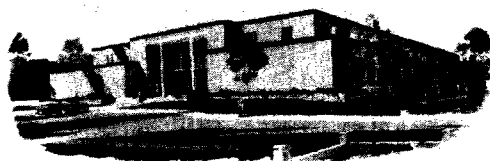
Enclosure

CC:  
Com. of Pub. Lands, Santa Fe (1tr. only)  
NMOCC, Santa Fe (1tr. only)

← This C:

U 1

# State of New Mexico



## Commissioner of Public Lands

PHIL R. LUCERO  
COMMISSIONER

May 31, 1977

P. O. BOX 1148  
SANTA FE, NEW MEXICO 87501

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
Supplemental 1977 Drilling Program

ATTENTION: Betty R. Burnett

Gentlemen:

The Commissioner of Public Lands has this date approved your Supplemental 1977 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico. This drilling program provides for the drilling of six Mesaverde Wells and one Pictured Cliffs well in addition to the 16 Mesaverde Infill wells as proposed by your drilling program of January 19, 1977.

This approval is subject to like approval by the United States Geological Survey and the New Mexico Oil Conservation Commission.

Enclosed is one approved copy for your files.

The Three (\$3.00) Dollar filing fee has been received.

Very truly yours,

Phil R. Lucero  
Commissioner of Public Lands

BY:  
RAY D. GRAHAM, Director  
Oil and Gas Division

PRL/RDG/s  
encl.

cc: USGS-Albuquerque, New Mexico  
USGS-Roswell, New Mexico  
OCC- Santa Fe, New Mexico ✓

419  
OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

May 31, 1977

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

Attention: Miss Betty R. Burnett

Re: Supplemental 1977 Drilling  
Program San Juan 29-6 Unit,  
Rio Arriba County, New Mexico

Gentlemen:

This is to advise that the New Mexico Oil Conservation Commission has this date approved the Supplemental Drilling Program for the calendar year 1977 providing for the drilling of seven additional wells for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands of the State of New Mexico.

Three approved copies of the application are returned herewith.

Very truly yours,

JOE D. RAMEY,  
Secretary-Director

JDR/JEK/dr

cc: U. S. Geological Survey - Roswell  
Commissioner of Public Lands - Santa Fe

# NORTHWEST PIPELINE CORPORATION

May 24, 1977

ONE PARA CENTRAL, SUITE 1467  
DENVER, COLORADO 80202  
303-620-9303

Mr. Carl C. Traywick  
Assistant Oil and Gas Supervisor  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico  
Supplemental 1977 Drilling Program

Gentlemen:

By letter dated January 19, 1977, Northwest Pipeline Corporation, as unit operator, filed a drilling program for the San Juan 29-6 Unit for the calendar year 1977 providing for the drilling of 16 Mesaverde Infill wells.

Pursuant to Section 10 of the San Juan 29-6 Unit Agreement, Northwest has contacted all of the working interest owners and has received the necessary concurrence to propose the drilling of the following additional wells during the calendar year 1977:

<u>Well No.</u>	<u>Drilling Block</u>	<u>Formation</u>
11A	W/2 Section 7-29N-6W	Mesaverde
19A	E/2 Section 8-29N-6W	Mesaverde
32A	W/2 Section 11-29N-6W	Mesaverde
54A	W/2 Section 4-29N-6W	Mesaverde
59A	E/2 Section 5-29N-6W	Mesaverde
66A	W/2 Section 9-29N-6W	Mesaverde
110	E/2 Section 9-29N-6W	Pictured Cliffs

United States Geological Survey  
Commissioner of Public Lands  
Oil Conservation Commission  
May 24, 1977  
page two

In the event Well No. 110 is completed as a well capable of producing in commercial quantities, the Initial Participating Area for the Pictured Cliffs formation will be created.

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 supplemental 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 one approved copy to this office.

Copies of this supplemental drilling program are being sent to the working interest owners as shown on the attached.

Sincerely,

A handwritten signature in cursive script, appearing to read "Betty R. Burnett".

Betty R. Burnett  
Supervisor of Contracts and Units

BRB:me

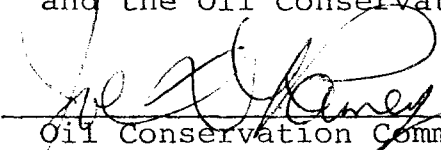
Attachments

cc: Working Interest Owners



APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Area Oil and Gas Supervisor  
United States Geological Survey  
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  
United States Geological Survey  
and the Oil Conservation Commission

APPROVED:  \_\_\_\_\_ DATE: 5/31/77  
Oil Conservation Commission  
Subject to like approval by the  
United States Geological Survey and  
the Commissioner of Public Lands

The foregoing approvals are for the San Juan 29-6 Unit #14-08-001-439  
Supplemental 1977 Drilling Program, Rio Arriba County, New Mexico

SAN JUAN 29-6 UNIT  
Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, Colorado 80202

American Petrofina Company of Texas  
Post Office Box 2159  
Dallas, Texas 75221

El Paso Natural Gas Company  
Attention: Mr. James R. Permenter  
Post Office Box 1492  
El Paso, Texas 79978

General American Oil Company of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, Texas 75205

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, New Mexico 87401

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Estate of Carl R. McElvain, Deceased  
309 West Jefferson Street  
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Wichita, Kansas 57201

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Attention: Mr. N. N. Beckner  
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Atlantic Richfield Company  
Attention: Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, Colorado 80203

Southland Royalty Company  
Attention: Mr. Ray Turner  
1600 First National Bank Building  
Fort Worth, Texas 76102

Mrs. Veva Jean Gibbard  
Post Office Box 436  
Sulphur, Oklahoma 73086

First National Bank of Fort Worth  
Trustee under the Will of  
Eula May Johnston  
Post Office Box 2546  
Fort Worth, Texas 76101

Beta Development Company  
Attention: Mr. John Hampton  
Post Office Box 1659  
Midland, Texas 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
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Santa Fe, New Mexico 87501

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Post Office Box 1445  
Kerrville, Texas 78028

Union Texas Petroleum  
A Division of Allied Chemical Corporation  
Attention: Mr. Donald B. Wells  
Suite 1122 Lincoln Tower  
Denver, Colorado 80203

Mrs. Ruth M. Vaughn  
300 Caversham Road  
Byrn Mawr, Pennsylvania 19010

Union Texas Petroleum  
A Division of Allied Chemical Corporation  
Attention: Mr. W. L. Hixon  
Post Office Box 2120  
Houston, Texas 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, Texas 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
Post Office Box 2620  
Casper, Wyoming 82601

The Wiser Oil Company  
Post Office Box 192  
Sistersville, West Virginia 26175

41  
NORTHWEST PIPELINE CORPORATION

ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
(303) 623-9303

March 3, 1977

Mr. Carl C. Traywick  
Assistant Oil and Gas Supervisor  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico  
1977 Drilling Program

Gentlemen:

This is to advise you that the 1977 Drilling Program for the San Juan 29-6 Unit was approved by the regulatory agencies on the following dates:

Commissioner of Public Lands	-	January 21, 1977
United States Geological Survey	-	February 4, 1977
Oil Conservation Commission	-	February 24, 1977

Very truly yours,

  
Betty R. Burnett

Supervisor of Contracts and Units

BRB:me

cc: All Working Interest Owners

OIL CONSERVATION COMMISSION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

4/11

February 24, 1977

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

Attention: Mr. John W. Shepardson

Re: 1977 Drilling Program,  
San Juan 29-6 Unit,  
Rio Arriba County, New Mexico

Gentlemen:

This is to advise that the New Mexico Oil Conservation Commission has this date approved the Drilling Program for the calendar year 1977 proposing the drilling of sixteen Mesaverde wells for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands of the State of New Mexico.

Two approved copies of the plan are returned herewith.

Very truly yours,

JOE D. RAMEY  
Secretary-Director

JER/JEK/og

cc: United States Geological Survey  
Roswell, New Mexico

Commissioner of Public Lands  
Santa Fe, New Mexico



United States Department of the Interior

GEOLOGICAL SURVEY  
Conservation Division  
Western Bank Building  
505 Marquette, NW, Room 815  
Albuquerque, New Mexico 87102

FEB 04 1977

Northwest Pipeline Corporation  
Attention: Mr. John W. Shepardson  
One Park Central, Suite 1487  
Denver, Colorado 80202

Gentlemen:

The 1977 Plan of Development submitted for the San Juan 29-6 unit area, Rio Arriba County, New Mexico was approved on this date subject to like approval by the appropriate State officials.

Such plan proposes the drilling of 16 infill ~~beaver~~ wells. One approved copy is enclosed.

Sincerely yours,

(REG. SEC.) JAMES W. SUTHERLAND

Area Oil and Gas Supervisor

Enclosure

cc:

NMOCC, Santa Fe (ltr. only)

Com. Pub. Lands, Santa Fe (ltr. only)

Northwest Pipeline Corporation



ONE PARK CENTRAL  
SUITE 1487  
DENVER, COLORADO 80202  
303-623-9303

October 26, 1976

RECEIVED  
OCT 27 1976  
U.S. GEOLOGICAL SURVEY  
SANTA FE, NEW MEXICO

United States Geological Survey  
Assistant Oil and Gas Supervisor  
Mr. Carl C. Traywick  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Re: Revised 1976 Drilling Program  
San Juan 29-6 Unit  
Rio Arriba County, New Mexico

Gentlemen:

This is to advise that the Revised 1976 Drilling Program for the San Juan 29-6 Unit was approved by the regulatory agencies on the following dates:

Commissioner of Public Lands  
Conservation Commission  
United States Geological Survey

September 13, 1976  
September 21, 1976  
October 22, 1976

Copies of this letter are being sent to the working interest owners in the San Juan 29-6 Unit.

Yours very truly,

A handwritten signature in cursive script, appearing to read "Betty R. Burnett".

Betty R. Burnett  
Supervisor of Contracts and Units

BRB/sjm

cc: Working Interest Owners

SAN JUAN 29-6 UNIT

Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, CO 80202

American Petrofina Company  
of Texas  
P. O. Box 2159  
Dallas, TX 75221

El Paso Natural Gas Company  
Attention: James R. Permenter  
P. O. Box 1492  
El Paso, TX 79978

General American Oil Company  
of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, TX 75205

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1010 North Dustin Drive  
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Wichita, KS 57201

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Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
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Attention: Mr. Ray Turner  
1600 First National Bank Building  
Fort Worth, TX 76102

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Attention: Mr. John Hampton  
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404 Lincoln Tower Building  
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Deceased  
1700 Mercantile Bank Building  
Dallas, TX 75201



SAN JUAN 29-6 UNIT

Working Interest Owners, continued

Mabelle M. Miller,  
Individually & as Independent  
Executrix of the Estate of  
Forrest B. Miller  
122. Lois Street  
P. O. Box 1445  
Kerrville, TX 78028

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A Division of Allied Chemical  
Corporation  
Attention: Donald B. Wells  
Suite 1122 Lincoln Tower  
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Bryn Mawr, PA 19010

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1700 One Main Place  
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Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
P. O. Box 2620  
Casper, WY 82601

The Wiser Oil Company  
P. O. Box 192  
Sistersville, WV 26175

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

419

September 21, 1976

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

Attention: Miss Betty R. Burnett

Re: Revised 1976 Drilling Program.  
San Juan 29-6 Unit, Rio Arriba  
County, New Mexico

Gentlemen:

This is to advise that the New Mexico Oil Conservation Commission has this date approved the Revised 1976 Drilling Program dated September 7, 1976, for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands of the State of New Mexico.

Two approved copies of the revised program are returned herewith.

Very truly yours,

JOE D. RAMEY  
Secretary-Director

JDR/JFK/og

cc: United States Geological Survey  
Roswell, New Mexico

Commissioner of Public Lands  
Santa Fe, New Mexico

NORTHWEST PIPELINE CORPORATION

ONE PARK CENTRAL, SUITE 1487  
DENVER, COLORADO 80202  
(303) 623-9303

September 7, 1976

United States Geological Survey  
Assistant Oil and Gas Supervisor  
Mr. Carl C. Traywick  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Gentlemen:

Re: Revised 1976 Drilling Program  
San Juan 29-6 Unit  
Rio Arriba County, New Mexico

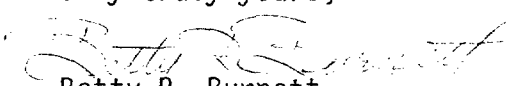
By letter dated May 7, 1976, Northwest Pipeline Corporation, Unit Operator, filed a Drilling Program for the year 1976 providing for the drilling of 16 Mesaverde Infill Wells in the San Juan 29-6 Unit.

Pursuant to Section 10 of the San Juan 29-6 Unit, Northwest Pipeline Corporation has contacted all of the working interest owners and has received the necessary concurrence to delete Well No. 38-A, NW $\frac{1}{4}$  Section 16-29N-6W, from the 1976 Drilling Program and substitute therefor Mesaverde Well No. 46-A to be located in the NW $\frac{1}{4}$  Section 27-29N-6W.

If the substitution of Well No. 46-A for Well No. 38-A 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 one (1) copy to this office.

Copies of this Revised Drilling Program are being sent to the working interest owners as shown on the attached sheet.

Very truly yours,

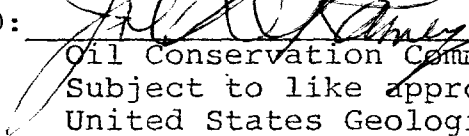
  
Betty R. Burnett  
Supervisor of Contracts and Units

BRB/sjm  
Encl.

cc: All Working Interest Owners

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Area Oil and Gas Supervisor  
United States Geological Survey  
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  
United States Geological Survey  
and the Oil Conservation Commission

APPROVED:  DATE: Sept. 21, 1976  
Oil Conservation Commission  
Subject to like approval by the  
United States Geological Survey and  
The Commissioner of Public Lands

The foregoing approvals are for the San Juan 29-6 Unit  
#14-08-001-439, Rio Arriba County, New Mexico, Revised  
1976 Drilling Program.

SAN JUAN 29-6 UNIT

Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, CO 80202

American Petrofina Company  
of Texas  
P. O. Box 2159  
Dallas, TX 75221

El Paso Natural Gas Company  
Attention: James R. Permenter  
P. O. Box 1492  
El Paso, TX 79978

General American Oil Company  
of Texas  
Attention: Mr. L. E. Dooley  
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P. O. Box 925  
Ralls, TX 79357

Southern Union Production Company  
Suite 1700 Campbell Centre  
8350 North Central Expressway  
Dallas, TX 75206

National Cooperative Refinery Assoc.  
404 Lincoln Tower Building  
Denver, CO 80202

J. Glenn Turner, Jr., Independent Co-  
Executor of Estate of J. Glenn Turner,  
Deceased  
1700 Mercantile Bank Building  
Dallas, TX 75201

SAN JUAN 29-6 UNIT

Working Interest Owners, continued

Mabelle M. Miller,  
Individually & as Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
P. O. Box 1445  
Kerrville, TX 78028

Union Texas Petroleum  
A Division of Allied Chemical  
Corporation  
Attention: Donald B. Wells  
Suite 1122 Lincoln Tower  
1860 Lincoln Street  
Denver, CO 80203

Mrs. Ruth M. Vaughn  
300 Caversham Road  
Bryn Mawr, PA 19010

Union Texas Petroleum  
A Division of Allied Chemical Corp.  
Attention: Mr. W. L. Hixon  
P. O. Box 2120  
Houston, TX 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, TX 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
P. O. Box 2620  
Casper, WY 82601

The Wiser Oil Company  
P. O. Box 192  
Sistersville, WV 26175



# United States Department of the Interior

GEOLOGICAL SURVEY

Drawer 1857  
Roswell, New Mexico 88201

May 28, 1976

Northwest Pipeline Corporation  
Attention: Mr. John W. Shepardson  
One Park Central, Suite 1487  
Denver, Colorado 80202

Gentlemen:

The 1976 plan of development submitted for the San Juan 29-6 unit area, Rio Arriba County, New Mexico, was approved on this date subject to like approval by the appropriate State officials.

Such plan proposes the drilling of 16 infill Mesaverde wells and four approved copies are enclosed.

Sincerely yours,

(ORIG. SCD) CARL C. TRAYWICK

CARL C. TRAYWICK  
Acting Area Oil and Gas Supervisor

cc:

Durango (w/cy plan)

NMOCC, Santa Fe (ltr. only) *THIS COPY for*

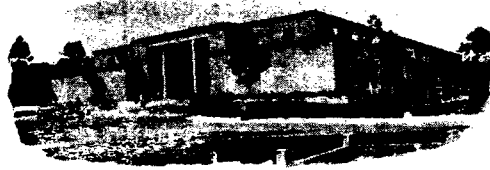
Com. Pub. Lands, Santa Fe (ltr. only)

JAGillham:dap



PHIL R. LUCERO  
COMMISSIONER

State of New Mexico



Commissioner of Public Lands  
May 13, 1976

TELEPHONE  
505-827-2743

P. O. BOX 1148  
SANTA FE, NEW MEXICO 87501

Northwest Pipeline Corporation  
One Park Central  
Suite 1487  
Denver, Colorado 80202

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
1976 Drilling Program

ATTENTION: Mr. John W. Shepardson

Gentlemen:

The Commissioner of Public Lands has this date approved your 1976 Drilling Program for the San Juan 29-6 Unit, Rio Arriba County, New Mexico. Your plan calls for the drilling of sixteen Mesaverde infill wells. This approval is subject to like approval by the United States Geological Survey.

Enclosed is one approved copy for your files.

Please remit a Three (\$3.00) Dollar filing fee.

Very truly yours,

PHIL R. LUCERO  
COMMISSIONER OF PUBLIC LANDS

BY:  
RAY D. GRAHAM, Director  
Oil and Gas Division

PRL/RDG/s  
encl.  
cc:

USGS-Roswell, New Mexico  
OCC- Santa Fe, New Mexico

RECEIVED  
MAY 14 1976  
OIL AND GAS DIVISION





# OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO  
P. O. BOX 2088 - SANTA FE  
87501



DIRECTOR  
JOE D. RAMEY

LAND COMMISSIONER  
PHIL R. LUCERO

STATE GEOLOGIST  
EMERY C. ARNOLD

May 13, 1976

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

Attention: Mr. John W. Shepardson

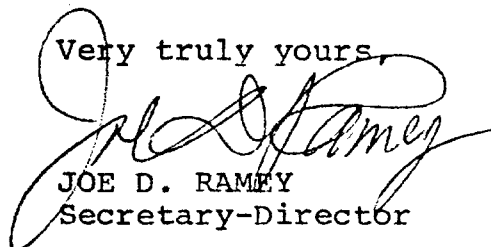
Re: 1976 Drilling Program,  
San Juan 29-6 Unit, Rio  
Arriba County, New Mexico.

Gentlemen:

This is to advise that the New Mexico Oil Conservation Commission has this date approved the drilling program for the calendar year 1976 providing for the drilling of sixteen Mesaverde wells for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands of the State of New Mexico.

Two approved copies of the program are returned herewith.

Very truly yours,



JOE D. RAMEY  
Secretary-Director

JDR/JEK/og

cc: Commissioner of Public Lands  
Santa Fe, New Mexico

U. S. Geological Survey  
Roswell, New Mexico

Northwest Pipeline Corporation



ONE PARK CENTRAL  
SUITE 1487  
DENVER, COLORADO 80202  
303-623-9303

May 7, 1976

Mr. Carl C. Traywick  
Acting Area Oil and Gas Supervisor  
United States Geological Survey  
Post Office Box 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico  
1976 Drilling Program

By letter dated April 16, 1975, Northwest Pipeline Corporation, Unit Operator, filed a drilling program for the captioned unit for the calendar year 1975 providing for the drilling of 16 Mesaverde infill wells. Wells No. 1A, 2A, 8A, 10A, 15A, 16A, 25A, 29A, 34A, 51A, 53A, 56A, 57A, 62A, 63A, and 68A were timely drilled and have been determined commercial.

As of this date, the total number of wells drilled in the San Juan 29-6 Unit on acreage committed to the unit is as follows:

Mesaverde, Commercial	86
Dual Mesaverde-Dakota, Commercial	1
Dual Mesaverde-Dakota, Non-Commercial	
in Dakota	2
Dual Mesaverde-Dakota (Dakota	
Plugged and Abandoned)	1
Dakota, Commercial	30
Dakota, Non-Commercial	4
TOTAL	<u>124</u>

Pursuant to Section 10 of the San Juan 29-6 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 infill wells during the calendar year 1976:

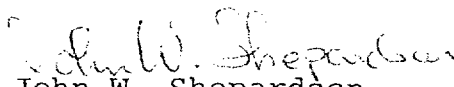
<u>Well No.</u>	<u>Drilling Block</u>	<u>Formation</u>
4-A	W/2 Sec. 17, T29N-R6W	Mesaverde
5-A	W/2 Sec. 30, T29N-R6W	Mesaverde
6-A	W/2 Sec. 21, T29N-R6W	Mesaverde
24-A	E/2 Sec. 21, T29N-R6W	Mesaverde
37-A	E/2 Sec. 16, T29N-R6W	Mesaverde
38-A	W/2 Sec. 16, T29N-R6W	Mesaverde
47-A	E/2 Sec. 28, T29N-R6W	Mesaverde
55-A	W/2 Sec. 18, T29N-R6W	Mesaverde
58-A	W/2 Sec. 28, T29N-R6W	Mesaverde
60-A	E/2 Sec. 18, T29N-R6W	Mesaverde
61-A	W/2 Sec. 19, T29N-R6W	Mesaverde
65-A	E/2 Sec. 19, T29N-R6W	Mesaverde
70-A	W/2 Sec. 29, T29N-R6W	Mesaverde
71-A	E/2 Sec. 17, T29N-R6W	Mesaverde
73-A	W/2 Sec. 20, T29N-R6W	Mesaverde
74-A	E/2 Sec. 20, T29N-R6W	Mesaverde

In addition to the above wells, 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,

  
John W. Shepardson  
Land Manager

BRB:cak  
Enclosures  
cc: Working Interest Owners

SAN JUAN 29-6 UNIT

Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, CO 80202

American Petrofina Company  
of Texas  
P. O. Box 2159  
Dallas, TX 75221

El Paso Natural Gas Company  
Attention: James R. Permenter  
P. O. Box 1492  
El Paso, TX 79978

General American Oil Company  
of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, TX 75205

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, NM 87401

Mr. James E. McElvain, Executor  
for the Estate of Carl R.  
McElvain, Deceased  
309 West Jefferson Street  
Morris, IL 60450

Koch Industries, Inc.  
P. O. Box 2256  
Wichita, KS 57201

James J. Johnston  
2635 Exxon Building  
Houston, TX 77002

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
Security Life Building  
Denver, CO 80202

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, IL 60450

Atlantic Richfield Company  
Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, CO 80203

Aztec Oil & Gas Company  
Attention: Mr. H. L. Snider, Jr.  
2000 First National Bank Building  
Dallas, TX 75202

Mrs. Veva Jean Gibbard  
P. O. Box 436  
Sulphur, OK 73086

First National Bank of Ft. Worth  
Trustee U/A/W Eula May Johnston  
P. O. Box 2546  
Fort Worth, TX 76101

Beta Development Company  
Attention: Mr. John Hampton  
P. O. Box 1659  
Midland, TX 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, NM 87501

V. A. Johnston Family Trust  
P. O. Box 925  
Ralls, TX 79357

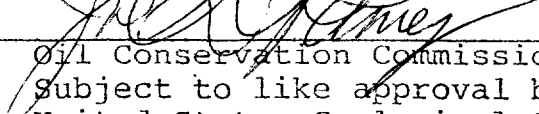
Southern Union Production Company  
Suite 1700 Campbell Centre  
8350 North Central Expressway  
Dallas, TX 75206

National Cooperative Refinery Assoc.  
404 Lincoln Tower Building  
Denver, CO 80202

J. Glenn Turner, Jr., Independent Co-  
Executor of Estate of J. Glenn Turner,  
Deceased  
1700 Mercantile Bank Building  
Dallas, TX 75201

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Area Oil and Gas Supervisor  
United States Geological Survey  
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  
United States Geological Survey  
and the Oil Conservation Commission

APPROVED:  DATE: \_\_\_\_\_  
Oil Conservation Commission  
Subject to like approval by the  
United States Geological Survey and  
The Commissioner of Public Lands

The foregoing approvals are for the San Juan 29-6 Unit  
#14-08-001-439, Rio Arriba County, New Mexico, 1976  
Drilling Program.

SAN JUAN 29-6 UNIT

Working Interest Owners, continued

Mabelle M. Miller,  
Individually & as Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
P. O. Box 1445  
Kerrville, TX 78028

Union Texas Petroleum  
A Division of Allied Chemical  
Corporation  
Attention: Donald B. Wells  
Suite 1122 Lincoln Tower  
1860 Lincoln Street  
Denver, CO 80203

Mrs. Ruth M. Vaughn  
300 Caversham Road  
Bryn Mawr, PA 19010

Union Texas Petroleum  
A Division of Allied Chemical Corp.  
Attention: Mr. W. O. Hixon  
P. O. Box 2120  
Houston, TX 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, TX 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
P. O. Box 2620  
Casper, WY 82601

The Wiser Oil Company  
P. O. Box 192  
Sistersville, WV 26175

NORTHWEST PIPELINE CORPORATION

January 19, 1976

ONE PARK CENTRAL, SUITE 1497  
DENVER, COLORADO 80202  
303-623-9303

Mr. Carl C. Traywick  
Assistant Oil and Gas Supervisor  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. Joe Ramey  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico  
1977 Drilling Program

By letter dated May 7, 1976, Northwest Pipeline Corporation, Unit Operator, filed a drilling program for the captioned unit for the calendar year 1976 providing for the drilling of 16 wells. Wells No. 4A, 5A, 6A, 24A, 37A, 47A, 55A, 60A, 70A, and 71A were timely drilled and have been completed. Well No. 46A, located in the NW/4 of Section 27, Township 29 North, Range 6 West, was substituted for Well No. 38A which was not drilled. Wells No. 58A, 65A, 73A, and 74A were drilled in 1977 and are waiting on testing. Well No. 61A is presently drilling.

As of this date, the total number of wells drilled in the San Juan 29-6 Unit on acreage committed to the unit is as follows:

United States Geological Survey  
Commissioner of Public Lands  
Oil Conservation Commission  
January 19, 1977  
Page 2

Mesaverde, Commercial	86
Dual Mesaverde-Dakota, Commercial	1
Dual Mesaverde-Dakota, Non-Commercial in Dakota	2
Dual Mesaverde-Dakota (Dakota Plugged and Abandoned)	1
Dakota, Commercial	30
Dakota, Non-Commercial	4
Not yet Determined Commercial in Mesaverde	16
TOTAL	140

Pursuant to Section 10 of the San Juan 29-6 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 1977:

<u>Well No.</u>	<u>Location</u>	<u>Formation</u>
9A	NW/4 Section 36-T29N-R6W	Mesaverde
17A	SE/4 Section 1-T29N-R6W	Mesaverde
22A	SE/4 Section 12-T29N-R6W	Mesaverde
23A	NW/4 Section 12-T29N-R6W	Mesaverde
27A	NW/4 Section 23-T29N-R6W	Mesaverde
30A	SE/4 Section 10-T29N-R6W	Mesaverde
31A	NW/4 Section 10-T29N-R6W	Mesaverde
43A	SE/4 Section 26-T29N-R6W	Mesaverde
44A	NW/4 Section 26-T29N-R6W	Mesaverde
45A	SE/4 Section 27-T29N-R6W	Mesaverde
48A	SE/4 Section 35-T29N-R6W	Mesaverde
49A	NW/4 Section 35-T29N-R6W	Mesaverde
50A	SE/4 Section 36-T29N-R6W	Mesaverde
52A	SE/4 Section 34-T29N-R6W	Mesaverde
72A	NW/4 Section 22-T29N-R6W	Mesaverde
7A	NW/4 Section 34-T29N-R6W	Mesaverde

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.

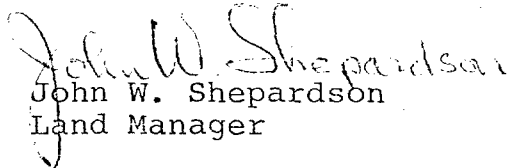
If this drilling program is acceptable, please signify your approval as required under Section 10 of the Unit Agreement in the space provided on the attached sheet and return an approved copy to Northwest Pipeline Corporation.



United States Geological Survey  
Commissioner of Public Lands  
Oil Conservation Commission  
January 19, 1977  
Page 3

Copies of this drilling program are being sent  
to the working interest owners as shown on the attached  
sheet.

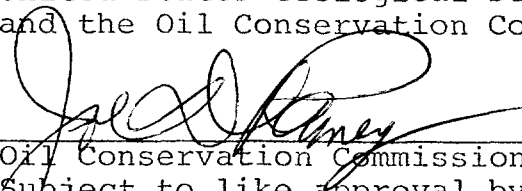
Very truly yours,

  
John W. Shepardson  
Land Manager

JWS:BRB:cak  
Enclosures  
cc: Working Interest Owners

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Area Oil and Gas Supervisor  
United States Geological Survey  
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  
United States Geological Survey  
and the Oil Conservation Commission

APPROVED:  DATE: Feb 24, 1977  
Oil Conservation Commission  
Subject to like approval by the  
United States Geological Survey and  
the Commissioner of Public Lands

The foregoing approvals are for the San Juan 29-6 Unit  
#14-08-001-439, Rio Arriba County, New Mexico, 1977  
Drilling Program.

SAN JUAN 29-6 UNIT

Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, CO 80202

American Petrofina Company  
of Texas  
P. O. Box 2159  
Dallas, TX 75221

El Paso Natural Gas Company  
Attention: James R. Permenter  
P. O. Box 1492  
El Paso, TX 79978

General American Oil Company  
of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, TX 75205

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, NM 87401

Mr. James E. McElvain, Executor  
for the Estate of Carl R.  
McElvain, Deceased  
309 West Jefferson Street  
Morris, IL 60450

Koch Industries, Inc.  
P. O. Box 2256  
Wichita, KS 57201

James J. Johnston  
2635 Exxon Building  
Houston, TX 77002

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
Security Life Building  
Denver, CO 80202

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, IL 60450

Atlantic Richfield Company  
Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, CO 80203

Southland Royalty (Aztec Oil & Gas)  
Attention: Mr. Ray Turner  
1600 First National Bank Building  
Fort Worth, TX 76102

Mrs. Veva Jean Gibbard  
P. O. Box 436  
Sulphur, OK 73086

First National Bank of Ft. Worth  
Trustee U/A/W Eula May Johnston  
P. O. Box 2546  
Fort Worth, TX 76101

Beta Development Company  
Attention: Mr. John Hampton  
P. O. Box 1659  
Midland, TX 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, NM 87501

V. A. Johnston Family Trust  
P. O. Box 925  
Ralls, TX 79357

Southern Union Production Company  
Suite 1700 Campbell Centre  
8350 North Central Expressway  
Dallas, TX 75206

National Cooperative Refinery Assoc.  
404 Lincoln Tower Building  
Denver, CO 80202

J. Glenn Turner, Jr., Independent Co-  
Executor of Estate of J. Glenn Turner,  
Deceased  
1700 Mercantile Bank Building  
Dallas, TX 75201

SAN JUAN 29-6 UNIT

Working Interest Owners, continued

Mabelle M. Miller,  
Individually & as Independent  
Executrix of the Estate of  
Forrest B. Miller  
1224 Lois Street  
P. O. Box 1445  
Kerrville, TX 78028

Union Texas Petroleum  
A Division of Allied Chemical  
Corporation  
Attention: Donald B. Wells  
Suite 1122 Lincoln Tower  
1860 Lincoln Street  
Denver, CO 80203

Mrs. Ruth M. Vaughn  
300 Caversham Road  
Bryn Mawr, PA 19010

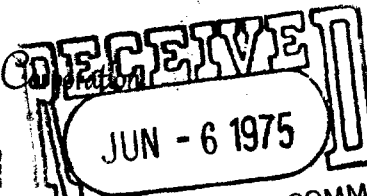
Union Texas Petroleum  
A Division of Allied Chemical Corp.  
Attention: Mr. W. L. Hixon  
P. O. Box 2120  
Houston, TX 77001

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, TX 75250

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
P. O. Box 2620  
Casper, WY 82601

The Wiser Oil Company  
P. O. Box 192  
Sistersville, WV 26175

Northwest Pipeline Corporation



OIL CONSERVATION COMM.  
Santa Fe

ONE PARK CENTRAL, SUITE 1437  
DENVER, COLORADO 80202  
303-623-9303

JOHN M. PARKER  
DIRECTOR OF EXPLORATION

June 4, 1975

Mr. Carl C. Traywick  
Acting Area Oil and Gas Supervisor  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. A. L. Porter, Jr.  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico

The 1975 Drilling Program for the San Juan 29-6 Unit was approved by the Regulatory Agencies on the following dates:

Commissioner of Public Lands	April 21, 1975
Conservation Commission	May 7, 1975
U. S. Geological Survey	May 21, 1975

Copies of this letter are being sent to the working interest owners shown on the attached list.

Very truly yours,

Betty R. Burnett  
Supervisor of Contracts & Units

BRB:ml1

Attachment

cc: Working Interest Owners



# United States Department of the Interior

GEOLOGICAL SURVEY

Drawer 1857  
Roswell, New Mexico 88201

May 21, 1975

Northwest Pipeline Corporation  
Attention: Ms. Betty R. Burnett  
One Park Central, Suite 1487  
Denver, Colorado 80202

4/17

Gentlemen:

One approved copy of your 1975 plan of development for the San Juan 29-6 unit area, Rio Arriba County, New Mexico, is enclosed. Such plan, proposing the drilling of 16 infill Mesaverde wells, was approved on this date subject to like approval by the appropriate officials of the State of New Mexico.

Sincerely yours,

*cc: SEC-41*

CARL C. TRAYWICK  
Acting Area Oil and Gas Supervisor

cc:

✓NMOCC, Santa Fe (ltr only)  
Com. Pub. Lands, Santa Fe (ltr only)  
Durango (w/cy plan)

JAGillham:ds

OIL CONSERVATION COMMISSION

P. O. BOX 2088  
SANTA FE NEW MEXICO 87501

May 7, 1975

Northwest Pipeline Corporation  
One Park Central, Suite 1487  
Denver, Colorado 80202

Attention: Betty R. Burnett

Re: 1975 Drilling Program,  
San Juan 29-6 Unit,  
Rio Arriba County,  
New Mexico.

Gentlemen:

This is to advise that the New Mexico Oil Conservation Commission has this date approved the Drilling Program for the calendar year 1975, providing for the drilling of sixteen Mesaverde wells for the San Juan 29-6 Unit, Rio Arriba County, New Mexico, subject to like approval by the United States Geological Survey and the Commissioner of Public Lands of the State of New Mexico.

Two approved copies of the program are returned herewith.

Very truly yours,

A. L. PORTER, Jr.  
Secretary-Director

ALP/JEK/og

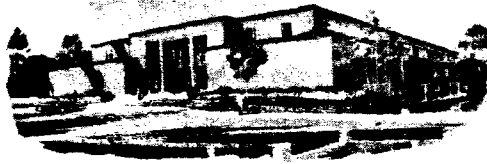
cc: U. S. Geological Survey  
Roswell, New Mexico

Commissioner of Public Lands  
Santa Fe, New Mexico



# State of New Mexico

TELEPHONE  
505-827-2748



## Commissioner of Public Lands

April 21, 1975

PHIL R. LUCERO  
COMMISSIONER

P. O. BOX 1148  
SANTA FE, NEW MEXICO 87501

Northwest Pipeline Corporation  
One Park Central -Suite 1487  
Denver, Colorado 80202

Re: San Juan 29-6 Unit  
Rio Arriba County, New Mexico  
1975 DRILLING PROGRAM

ATTENTION: Ms. Betty Burnett

Gentlemen:

The Commissioner of Public Lands has this date approved your Drilling Program for the year 1975, for the San Juan 29-6 Unit, Rio Arriba County, New Mexico. This program proposes the drilling of 16 Masaverde wells. This approval is subject to like approval by the United States Geological Survey and the Oil Conservation Commission.

Enclosed is one approved copy of the plan.

Please remit a Three (\$3.00) Dollar filing fee.

Very truly yours,

PHIL R. LUCERO  
COMMISSIONER OF PUBLIC LANDS

BY:  
RAY D. GRAHAM, Director  
Oil and Gas Division

PRL/RDG/s  
encl.  
cc:

USGS-Roswell, New Mexico  
OCC- Santa Fe, New Mexico, ✓



Northwest Pipeline Corporation



JOHN M. PARKER  
DIRECTOR OF EXPLORATION

ONE PARK CENTRAL, SUITE 1437  
DENVER, COLORADO 80202  
303-523-9303

April 16, 1975

Mr. Carl C. Traywick  
Acting Area Oil and Gas Supervisor  
United States Geological Survey  
Post Office Drawer 1857  
Roswell, New Mexico 88201

Commissioner of Public Lands  
State of New Mexico  
Attention: Mr. Ray D. Graham  
Post Office Box 1148  
Santa Fe, New Mexico 87501

Oil Conservation Commission  
State of New Mexico  
Attention: Mr. A. L. Porter, Jr.  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

Re: San Juan 29-6 Unit #14-08-001-439  
Rio Arriba County, New Mexico  
1975 Drilling Program

By letter dated January 25, 1974, El Paso Natural Gas Company, the then Unit Operator, filed a drilling program for the captioned unit for the calendar year 1974 providing for no wells. By letter of June 10, 1974, Northwest Pipeline Corporation, Unit Operator, filed a Revised 1974 Drilling Program providing for the drilling of one (1) Dakota well. Well No. 106 was timely drilled and has been determined commercial. As a result of this commercial well, a Dakota Participating Area "B" will be filed for approval in the very near future.

With the completion of Well No. 106, the total number of wells to date in the San Juan 29-6 Unit is as follows:

Mesaverde, Commercial	70
Dual Mesaverde-Dakota, Commercial	1
Dual Mesaverde-Dakota, Non-Commercial in Dakota	2
Dual Mesaverde-Dakota (Dakota plugged and abandoned)	1
Dakota, Commercial	30
Dakota, Non-Commercial	<u>4</u>

TOTAL 108

Acting Area Oil and Gas Supervisor  
Commissioner of Public Lands  
Oil Conservation Commission  
April 16, 1975  
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Pursuant to Section 10 of the San Juan 29-6 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 "infill" wells during the calendar year 1975:

<u>Well No.</u>	<u>Location</u>	<u>Formation</u>
1A	SE/4 Section 3-29N-6W	Mesaverde
2A	NW/4 Section 14-29N-6W	Mesaverde
8A	NW/4 Section 1-29N-6W	Mesaverde
10A	SE/4 Section 2-29N-6W	Mesaverde
15A	NW/4 Section 2-29N-6W	Mesaverde
16A	NW/4 Section 32-29N-6W	Mesaverde
25A	SE/4 Section 32-29N-6W	Mesaverde
29A	NW/4 Section 3-29N-6W	Mesaverde
34A	SE/4 Section 14-29N-6W	Mesaverde
51A	NW/4 Section 31-29N-6W	Mesaverde
53A	SE/4 Section 31-29N-6W	Mesaverde
56A	NW/4 Section 33-29N-6W	Mesaverde
57A	SE/4 Section 33-29N-6W	Mesaverde
62A	SE/4 Section 4-29N-6W	Mesaverde
63A	SE/4 Section 30-29N-6W	Mesaverde
68A	SE/4 Section 29-29N-6W	Mesaverde

Each of these wells will be drilled on spacing units presently within the existing Mesaverde Participating Area.

In addition to these wells, Northwest Pipeline Corporation, as Unit Operator, will drill any offset wells that may be required to prevent drainage of the unitized substances and any other wells deemed necessary or desirable 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 this office.

Copies of this letter are being sent to the working interest owners shown on the attached sheet.

Very truly yours,



Betty R. Burnett

Supervisor of Contracts and Units

BRB:cak  
Enclosure  
cc: Working Interest Owners

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
Area Oil and Gas Supervisor  
United States Geological Survey  
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  
United States Geological Survey  
and the Oil Conservation Commission

APPROVED: *A. L. Carter* DATE: *May 7, 1975*  
Oil Conservation Commission  
Subject to like approval by the  
United States Geological Survey and  
The Commissioner of Public Lands

The foregoing approvals are for the 1975 Drilling Program  
for the San Juan 29-6 Unit #14-08-001-439, Rio Arriba  
County, New Mexico.

SAN JUAN 29-6 UNIT

Working Interest Owners

Amoco Production Company  
Attention: Mr. T. M. Curtis  
Security Life Building  
Denver, CO 80202

American Petrofina Company  
of Texas  
P. O. Box 2159  
Dallas, TX 75221

El Paso Natural Gas Company  
Attention: James R. Permenter  
P. O. Box 1492  
El Paso, TX 79978

General American Oil Company  
of Texas  
Attention: Mr. L. E. Dooley  
Meadows Building  
Dallas, TX 75206

Mr. Tom Bolack  
1010 North Dustin Drive  
Farmington, NM 87401

Mr. James E. McElvain, Executor  
for the Estate of Carl R.  
McElvain, Deceased  
309 West Jefferson Street  
Morris, IL 60450

Koch Industries, Inc.  
P. O. Box 2256  
Wichita, KS 67201

James J. Johnston  
2635 Exxon Building  
Houston, TX 77002

Phillips Petroleum Company  
Attention: Mr. N. N. Beckner  
1000 Security Life Building  
Denver, CO 80202

Mr. J. William McElvain  
310 East Jefferson Street  
Morris, IL 60450

Atlantic Richfield Company  
Mr. W. A. Walther, Jr.  
1860 Lincoln Street  
501 Lincoln Tower Building  
Denver, CO 80203

Aztec Oil & Gas Company  
Attention: Mr. H. L. Snider, Jr.  
2000 First National Bank Building  
Dallas, TX 75202

Mrs. Veva Jean Gibbard  
P. O. Box 436  
Sulphur, OK 73086

First National Bank of Ft. Worth  
Trustee U/A/W Eula May Johnston  
P. O. Box 2546  
Fort Worth, TX 76101

Beta Development Company  
Attention: Mr. John Hampton  
P. O. Box 1659  
Midland, TX 79701

Mrs. Catherine B. McElvain  
Individually and as Executrix of the  
Estate of T. H. McElvain, Deceased  
Box 2148  
Santa Fe, NM 87501

V. A. Johnston Family Trust  
P. O. Box 925  
Ralls, TX 79357

Southern Union Production Company  
Suite 1700 Campbell Centre  
8350 North Central Expressway  
Dallas, TX 75206

National Cooperative Refinery Assoc.  
404 Lincoln Tower Building  
Denver, CO 80202

Mr. J. Glenn Turner  
1700 Mercantile Bank Building  
Dallas, TX 75201

SAN JUAN 29-6 UNIT

Working Interest Owners, Continued

Mr. Forrest B. Miller and  
Mabelle M. Miller  
1224 Lois Street  
P.O. Box 1445  
Kerrville, TX 78028

Union Texas Petroleum  
A Division of Allied Chemical Corporation  
Attention: Mr. W. D. Smith, Jr.  
P. O. Box 2120  
Houston, TX 77001

Union Texas Petroleum  
A Division of Allied Chemical  
Corporation  
Attention: Donald B. Wells  
Suite 1122 Lincoln Tower  
1860 Lincoln Street  
Denver, CO 80203

Texas Pacific Oil Company, Inc.  
Attention: Mr. L. B. Jeffers  
1700 One Main Place  
Dallas, TX 75250

Union Oil Company of California  
Attention: Mr. Bob Massey  
P. O. Box 3372  
Durango, CO 81301

Union Oil Company of California  
Attention: Mr. Harold Simpson  
District Operations Manager  
P. O. Box 2620  
Casper, Wyoming 82601

Mrs. Ruth M. Vaughan  
300 Caversham Road  
Bryn Mawr, PN 19010

The Wiser Oil Company  
P. O. Box 192  
Sistersville, WV 26175