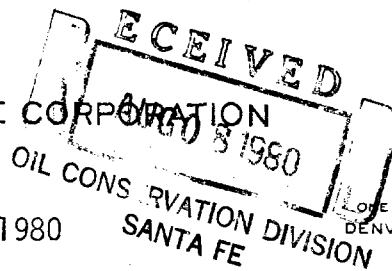


NORTHWEST PIPELINE CORPORATION



August 4, 1980

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

420

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 32-7 Unit
No. 14-08-001-441
Rio Arriba County,
New Mexico

The 1980 Drilling Program filed on June 17, 1980 for the San Juan 32-7 Unit
No. 14-08-001-441 has been approved by the regulatory agencies as follows:

Oil Conservation Commission	July 09, 1980
Commissioner of Public Lands	June 25, 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
Land Records Coordinator

KM:vh

Attachment

San Juan Unit 32-7
Working Interest Owners

Mr. J. Glenn Turner, Jr.
Independent Co-Executor of the
Estate of J. Glenn Turner, Deceased
1700 Mercantile Bank Building
Dallas, Texas 75206

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

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

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

Mrs. Iris Gerber Damson
25 Mamaroneck Road
Scarsdale, New York 10583

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

Mr. Edward Gerber
Post Office Box 234
Gracie Station
New York, New York 10028



United States Department of the Interior

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

JUL 31 1980

420

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 32-7 unit area, San Juan County, New Mexico, is enclosed. Such plan, proposing the drilling of 8 wells; six Dakota, one Mesaverde, and one Pictured Cliffs, was approved on this date subject to like approval by the appropriate officials of the State of New Mexico.

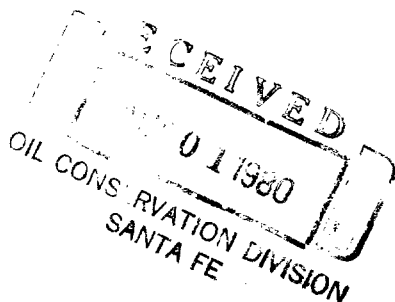
Sincerely yours,

(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. 420
San Juan 32-7 Unit
1980 Drilling Program

Gentlemen:

We hereby approve the 1980 Drilling Program for the San Juan 32-7 Unit, San Juan 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

THE UNIVERSITY OF CHICAGO
LIBRARY

CHICAGO, ILL.

RECEIVED
JAN 10 1964
LIBRARY

THE UNIVERSITY OF CHICAGO
LIBRARY

CHICAGO, ILL.

THE UNIVERSITY OF CHICAGO
LIBRARY

CHICAGO, ILL.

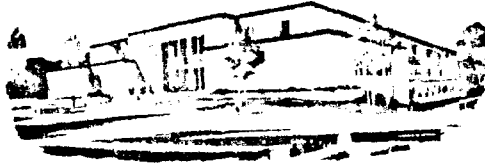
CHICAGO, ILL.

CHICAGO, ILL.

CHICAGO, ILL.

CHICAGO, ILL.

State of New Mexico



Commissioner of Public Lands

ALEX J. ARMIJO
COMMISSIONER

June 25, 1980

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

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

Re: San Juan 32-7 Unit
San Juan 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 32-7 Unit, San Juan County, New Mexico. Such plan proposes the drilling of wells 67, 68, 69, 71, 72, also, wells No. 59, 62 and 63 which were to be drilled in 1979 and are being carried over to the 1980 program. 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
encls.
xc:

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

RECEIVED
JUN 18 1980
NORTHWEST PIPELINE CORPORATION
OIL CONSERVATION COMMISSION
SANTA FE

June 18, 1980

ONE PARK CENTRAL, SUITE 1487
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 32-7 Unit
Rio Arriba County,
New Mexico
1979 Drilling Program

The 1979 Drilling Program filed on July 27, 1979 for the San Juan 32-7 Unit has been approved by the regulatory agencies as follows:

Oil Conservation Commission	August 3, 1979
Commissioner of Public Lands	August 21, 1979
U. S. Geological Survey	June 12, 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

cc: Working Interest Owners

San Juan Unit 32-7
Working Interest Owners

Mr. J. Glenn Turner, Jr.
Independent Co-Executor of the
Estate of J. Glenn Turner, Deceased
1700 Mercantile Bank Building
Dallas, Texas 75206

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

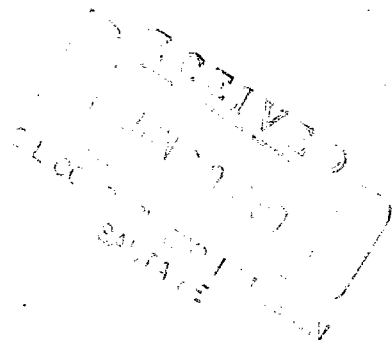
El Paso Natural Gas Company
Attention: Mr. James R. Permenter
Post Office Box 1492
El Paso, Texas 79978

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

Mrs. Iris Gerber Damson
25 Mamaroneck Road
Scarsdale, New York 10583

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

Mr. Edward Gerber
Post Office Box 234
Gracie Station
New York, New York 10028



NORTHWEST PIPELINE CORPORATION

June 17, 1980

ONE PARK CENTRAL, SUITE 1487
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

RECEIVED
JUN 28 1980
OIL CONSERVATION COMMISSION
SANTA FE

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 32-7 Unit
No. 14-08-001-441
San Juan County,
New Mexico
1980 Drilling Program

On July 27, 1979, Northwest Pipeline Corporation, as Unit Operator, filed a Drilling Program for the San Juan 32-7 Unit for the calendar year 1979 providing for the drilling of four (4) Pictured Cliffs wells and nine (9) Dakota wells. These wells were timely drilled except well no. 61 Com (W/2-21-32-7, Dakota), which was dropped from the program and the following wells which have been carried over to the 1980 program:

59	S/2 Section 18-32N-7W	Dakota
62	S/2 Section 27-32N-7W	Dakota
63	N/2 Section 28-32N-7W	Dakota

As of this date, the total number of wells drilled in the San Juan 32-7 Unit on acreage, or on drilling blocks including acreage, committed to the unit is as follows:

Mr. Jack Willock
United States Geological Survey, et al
Page 2
June 16, 1980

San Juan 32-7 Unit
1980 Drilling Program

Fruitland, commercial	2
Dual Fruitland-Pictured Cliffs, commercial	2
Pictured Cliffs, commercial	1
Pictured Cliffs, commerciality undetermined	5
Pictured Cliffs, waiting on completion	4
Pictured Cliffs, plugged and abandoned	1
Mesaverde, commercial	25
Mesaverde, noncommercial	1
Mesaverde, plugged and abandoned	2
Dual Mesaverde-Dakota:	
Commercial	1
Plugged back to Mesaverde	1
Noncommercial in Dakota	2
Dakota, commercial	4
Dakota, waiting on completion	5

56

Pursuant to Section 10 of the San Juan 32-7 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 in 1980:

<u>Well Number</u>	<u>Drilling Block</u>	<u>Formation</u>
67	S/2 Sec. 36-32N-7W	Dakota
68	S/2 Sec. 34-32N-7W	Dakota
69	N/2 Sec. 35-32N-7W	Dakota
71	N/2 Sec. 9-31N-7W	Mesaverde
72	N/2 Sec. 33-32N-7W	Pictured Cliffs

In the event the above wells are commercial, the Pictured Cliffs and Dakota Participating Areas will be expanded, as well as the Mesaverde formation.

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 are requested of the Unit Operator by 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.

Mr. Jack Willock
United States Geological Survey, et al
Page 3
June 16, 1980

San Juan 32-7 Unit
1980 Drilling Program

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

Very truly yours,

A handwritten signature in cursive script that reads "Kathy Michael".

Kathy Michael
Land Records Coordinator

KM:vh
Enclosure

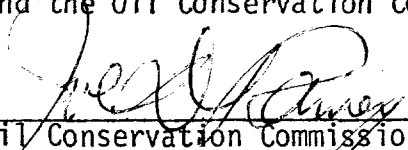
cc: Working Interest Owners

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 32-7 Unit, No. 14-08-001-441,
San Juan County, New Mexico, 1980 Drilling Program.

San Juan Unit 32-7
Working Interest Owners

Mr. J. Glenn Turner, Jr.
Independent Co-Executor of the
Estate of J. Glenn Turner, Deceased
1700 Mercantile Bank Building
Dallas, Texas 75206

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

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

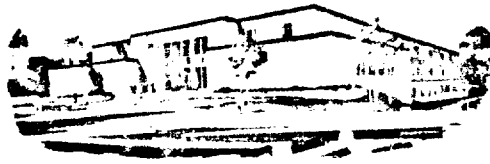
Phillips Petroleum Company
Attention: N. N. Beckner
7800 East Dorado Place
Englewood, Colorado 80111

Mrs. Iris Gerber Damson
25 Mamaroneck Road
Scarsdale, New York 10583

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

Mr. Edward Gerber
Post Office Box 234
Gracie Station
New York, New York 10028

State of New Mexico



Commissioner of Public Lands

June 12, 1980

ALEX J. ARMIJO
COMMISSIONER

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

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

Re: San Juan 32-7 Unit
San Juan County, New Mexico
EXTENSION OF TIME UNTIL JULY 15, 1980,
inwhich to commence Well No. 42.

ATTENTION: Kathy Michael

Gentlemen:

As per your letter of May 28, 1980, please be advised that the Commissioner of Public Lands has granted you an extension of time until July 15, 1980, inwhich to commence Well No. 42, on the San Juan 32-7 Unit, San Juan County, New Mexico, as per Section 11(a). Such extension is subject to like extension by the United States Geological Survey and the New Mexico Oil Conservation Division.

Please file your 1980 Drilling Program at your earliest convenience.

Enclosed is an approved copy of the extension for your files.

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 (cpy of ltr & inst.)
USGS-Roswell, New Mexico (cpy of ltr & Inst.)
USGS-Albuquerque, New Mexico (cpy of ltr & inst.)

NORTHWEST PIPELINE CORPORATION

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

May 28, 1980

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

Commissioner of Public Lands
State of New Mexico
Post Office Box 1148
Santa Fe, New Mexico 87501

ATTENTION: Ray D. Graham

Oil Conservation Commission
State of New Mexico
Post Office Box 2088
Santa Fe, New Mexico 87501

ATTENTION: Mr. Joe Ramey

Re: San Juan 32-7 Unit
San Juan County, New Mexico
EXTENSION OF TIME UNTIL JULY 15, 1980
INWHICH TO COMMENCE WELL NO. 42

Gentlemen:

Northwest Pipeline Corporation, as Unit Operator, is preparing for filing a drilling program providing for the drilling of Unit Well No. 42 in the E/2 Section 10 - 31N - 8W on an intervening drilling block created by the 16th Expansion of the Mesaverde Participating Area, effective February 1, 1979.

Due to nonavailability of rigs and adverse weather conditions, Northwest respectfully requests an extension of time until July 15, 1980 within which to commence drilling intervening drilling block Well No. 42.

Pursuant to Section 11(a) of the San Juan 32-7 Unit Agreement, if you approve our request, please note your concurrence to the extension of

COPY

U. S. Geological Survey
Oil Conservation Commission
May 28, 1980
Page 2

time within which to commence Well No. 42 in the space provided below
and return one (1) copy to this office.

Sincerely,

Kathy Michael

Kathy Michael
Land Records Coordinator

KM/jes

EXTENSION OF TIME UNTIL JULY 15, 1980,
GRANTED FOR COMMENCEMENT OF SAN JUAN 32-7 UNIT
WELL NO. 42.

COPY

By _____
United States Geological Survey
Assistant Oil and Gas Supervisor
Date: _____

By *Alex J. Arimyo*
Commissioner of Public Lands
State of New Mexico
Date: *June 12, 1980*

By _____
Oil Conservation Commission
State of New Mexico
Date: _____

cc: San Juan 32-7 Working Interest Owners

San Juan 32-7 Unit
Working Interest Owners

Mr. J. Glenn Turner, Jr.
Independent Co-Executor of the
Estate of J. Glenn Turner, Deceased
1700 Mercantile Bank Building
Dallas, Texas 75206

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

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

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

Mrs. Iris Gerber Damson
25 Mamaroneck Road
Scarsdale, New York 10583

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

Mr. Edward Gerber
Post Office Box 234
Gracie Station
New York, New York 10028

NORTHWEST PIPELINE CORPORATION

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

May 30, 1980

RECEIVED
JUN 28 1980
SECTION 33-32N-7W
SAN JUAN COUNTY
SANTIA

Mr. Jack Willock
United States Geological Survey
Western National Bank Building
505 Marquette NW, Suite 815
Albuquerque, New Mexico 87102

*Herbal approval given
Aug 6-13-80
420*

Re: San Juan 32-7 Unit
San Juan County,
New Mexico

Dear Mr. Willock:

Pursuant to our telephone conversation this date, this letter is to request your guidance in designating a drilling block for Pictured Cliffs wells in the N/2 of Section 33-32N-7W.

Enclosed is a plat showing the land situation in the immediate area. As you can see, the SW/4 and W/2SE/4 of Section 33 are nonunit lands and, therefore, two wells have been drilled in the S/2 of Section 33 on 160-acre drilling blocks. Our 1979 Drilling Program included a well in the SE/4 of Section 32 (E/2 dedication) and a well in the SW/4 of Section 34 (W/2 dedication) in accordance with the drilling block requirements set forth in Section 11(a) of the San Juan 32-7 Unit Agreement. We are left with a 320-acre block in the N/2 of Section 33.

A similar situation occurred last year in the N/2 of Section 9-31N-7W. At the time, it was determined that the N/2 of Section 9 should serve as the drilling block for one Pictured Cliffs well since the S/2 of the section is committed to a different unit. This drilling block exception eliminated the need for communitization between two units. Full particulars of this case are set out in the attached correspondence.

We would appreciate your recommendation as to how many wells should be drilled in the N/2 of Section 33 and what drilling blocks should be designated.

Very truly yours,

Kathy Michael
Kathy Michael
Land Records Coordinator

KM:vh
Enclosure

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

August 21, 1979

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

Attention: Betty R. Burnett

Re: Case No. 420
San Juan 32-7 Unit
1979 Drilling Program

Gentlemen:

We hereby approve the 1979 Drilling Program for the San Juan 32-7 Unit, San Juan 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

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY

CHICAGO, ILL.

DR. ROBERT H. EMMETT, JR.
1000 UNIVERSITY AVENUE
CHICAGO, ILL.

DEAR DR. EMMETT:

I have just received
your letter of the 11th inst.
concerning the

analysis of

the material which you have sent me for
analysis. I have just received it and
am sorry that I cannot give you a more
definite answer at this time.

I am sorry that I cannot give you a more
definite answer at this time.

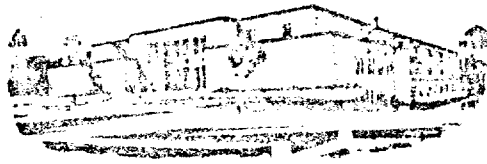
I am sorry that I cannot

give you a more
definite answer

at this time.

I am sorry that I cannot
give you a more definite answer

State of New Mexico



Commissioner of Public Lands
August 3, 1979

ALEX J. ARMIJO
COMMISSIONER

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

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

420

Re: San Juan 32-7 Unit
San Juan County, New Mexico
1979 DRILLING PROGRAM

ATTENTION: Betty R. Burnett

Gentlemen:

The Commissioner of Public Lands has this date approved your 1979 Drilling Program for the San Juan 32-7 Unit, San Juan County, New Mexico. Such plan proposes the drilling of four Pictured Cliffs wells and nine Dakota wells. 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.

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

Very truly yours,

ALEX J. ARMIJO
COMMISSIONER OF PUBLIC LANDS

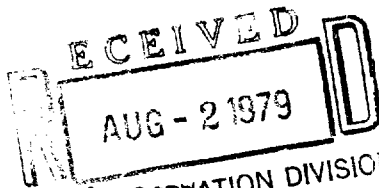
BY:
RAY D. GRAHAM, Director
Oil and Gas Division

AJA/RDG/s
encl.
cc:

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

NORTHWEST PIPELINE CORPORATION

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



July 27, 1979

430

Mr. James A. CONSERVATION DIVISION
U.S. Geological Survey
P.O. Drawer 1857
Roswell, New Mexico 88201

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

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

Approved
Aug 20, 1979

Re: San Juan 32-7 Unit
#14-08-001-441
San Juan County, New Mexico
1979 Drilling Program

Gentlemen:

On June 9, 1978, Northwest Pipeline Corporation, as Unit Operator, filed a drilling program for the San Juan 32-7 Unit for the calendar year 1978 providing for the drilling of five (5) Pictured Cliffs wells. These wells were timely drilled.

As of this date, the total number of wells drilled in the San Juan 32-7 Unit on acreage, or on drilling blocks including acreage, committed to the unit is as follows:

Fruitland, commercial	2
Dual Fruitland-Pictured Cliffs, commercial	2
Pictured Cliffs, commercial	1
Pictured Cliffs, commerciality undetermined	5
Pictured Cliffs, plugged and abandoned	1
Mesaverde, commercial	25
Mesaverde, non-commercial	1
Mesaverde, plugged and abandoned	2
Dual Mesaverde-Dakota:	
Commercial	1
Plugged back to Mesaverde	1
Non-commercial in Dakota	2
Dakota, commercial	4
TOTAL	47

Mr. James A. Gillham, et al
July 27, 1979
Page Two

Pursuant to Section 10 of the San Juan 32-7 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 in 1979:

<u>Well Number</u>	<u>Drilling Block</u>	<u>Formation</u>
51	W/2 Sec. 34-32N-7W	Pictured Cliffs
52	E/2 Sec. 32-32N-7W	Pictured Cliffs
53	Lots 5,6, SE/4(E/2) Sec.4-31N-6W	Pictured Cliffs
54	N/2 Sec. 9-31N-6W	Pictured Cliffs
55	Lots 3,4,5,6,E/2SW/4 (W/2) Sec. 7-32N-7W	Dakota
56	W/2 Sec. 17-32N-7W	Dakota
57	E/2 Sec. 17-32N-7W	Dakota
58	N/2 Sec. 18-32N-7W	Dakota
59	S/2 Sec. 18-32N-7W	Dakota
60	N/2 Sec. 20-32N-7W	Dakota
61	W/2 Sec. 21-32N-7W	Dakota
62	S/2 Sec. 27-32N-7W	Dakota
63	N/2 Sec. 28-32N-7W	Dakota

In the event the above wells are commercial, the Pictured Cliffs and Dakota Participating Areas will be expanded.

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 are requested of the Unit Operator by 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.

Very truly yours,


Betty R. Burnett
Supervisor of Contracts & Units

BRB/meq

Attachments

cc: Working Interest Owners

APPROVED: _____ DATE: _____

Area Oil & 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: 8/21/79

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 1979 Drilling Program
for the San Juan 32-7 Unit #14-08-001-441, San Juan County,
New Mexico

SAN JUAN 32-7 UNIT
Working Interest Owners

Mr. J. Glenn Turner, Jr.
Independent Co-Executor of the
Estate of J. Glenn Turner, Deceased
1700 Mercantile Bank Building
Dallas, Texas 75206

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

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

Phillips Petroleum Company
7800 E. Dorado Place
Englewood, Colorado 80111
Attn: Mr. N.N. Beckner

Mrs. Iris Gerber Damson
25 Mamaroneck Road
Scarsdale, New York 10583

Amoco Production Company
Attention: Mr. T. M. Curtis
1000 Security Life Building
Denver, Colorado 80202

Mr. Edward Gerber
Post Office Box 234
Gracie Station
New York, New York 10028



United States Department of the Interior

GEOLOGICAL SURVEY

P. O. Box 26124
Albuquerque, New Mexico 87125

APR 05 1979

Palmer Oil and Gas Company
Attn: Mrs. Ardyce Howell
P. O. Box 2564
Billings, Montana 59103

Mo. 420

Gentlemen:

Northwest Pipeline Corporation, operator of the San Juan 32-7 unit agreement, filed the following described application with this office on November 20, 1978:

1. First revision of the Pictured Cliffs participating area to include the E $\frac{1}{4}$ SW $\frac{1}{4}$, W $\frac{1}{2}$ SE $\frac{1}{4}$ section 3, T. 31 N., R. 7 W., the unorthodox spacing unit for your Yager well No. 3, effective November 1, 1977.
2. Second revision of the Fruitland participating area covering the same area for your Yager No. 3 well in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ section 3, which is dually completed in the Fruitland and Pictured Cliffs formation.

Inasmuch as the above described spacing units contain both committed and non-committed lands, it is necessary that communitization agreements be approved before the revised participating areas are approved in order to permit allocation to the committed land under the terms of the unit agreement. It is our understanding that you have sent these communitization agreements out for execution. Please advise us as to the status of these agreements and as to when you expect to file them with this office. This should be done as expeditiously as possible since the Yager No. 3 well was completed on November 17, 1977.

Thank you for your cooperation.

Sincerely yours,

(ORIG. SGD.) JAMES W. SUTHERLAND

Oil and Gas Supervisor, SRMA

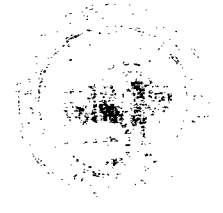
cc: Northwest Pipeline Corp. Attn: Betty Burnett
NMOCD, Santa Fe *← This Copy for*

UNITED STATES DEPARTMENT OF AGRICULTURE

WASHINGTON, D. C.

OFFICE OF THE SECRETARY

1914



REPORT OF THE SECRETARY

FOR THE YEAR 1914

AND

OF THE DEPARTMENT

1914

The following report of the Secretary of the Department of Agriculture for the year 1914, is published in accordance with the provisions of the Act of March 3, 1879, (20 Stat. 397), and the Act of March 3, 1907, (34 Stat. 225), and the Act of March 3, 1909, (35 Stat. 386).

The report of the Secretary of the Department of Agriculture for the year 1914, is published in accordance with the provisions of the Act of March 3, 1879, (20 Stat. 397), and the Act of March 3, 1907, (34 Stat. 225), and the Act of March 3, 1909, (35 Stat. 386).

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1914

UNITED STATES DEPARTMENT OF AGRICULTURE

WASHINGTON, D. C.

1914

FOR THE YEAR 1914



United States Department of the Interior

GEOLOGICAL SURVEY

P. O. Box 26124
Albuquerque, New Mexico 87125

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DEC 21 1978

JUN 23 1980

OIL CONSERVATION DIVISION
SANTA FE

420

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

Dear Ms. Burnett:

Your letter of December 7, 1978 requests advice as to the proper spacing for Pictured Cliffs development in sec. 9, T. 31 N., R. 7 W. The N $\frac{1}{2}$ of this sec. 9 is committed to the San Juan 32-7 unit agreement. Such agreement specifies that Mesaverde and shallower formations shall be developed by drilling blocks composed of the E $\frac{1}{2}$ and W $\frac{1}{2}$ of each section. The S $\frac{1}{2}$ of this sec. 9 is committed to the Northeast Blanco unit agreement.

Our records show that the Northeast Blanco unit operator has completed a Mesaverde well in the SW $\frac{1}{4}$ of sec. 9 with the S $\frac{1}{2}$ of sec. 9 dedicated to this well.

It, therefore, appears that the N $\frac{1}{2}$ of sec. 9, T. 31 N., R. 7 W., should be considered as the drilling block for Mesaverde and shallower formations in the San Juan 32-7 unit. This acreage is not presently within a participating area, it does not implicate lands outside the San Juan 32-7 unit and eliminates the need for communitization.

Sincerely yours,

JAMES W. SUTHERLAND
Oil and Gas Supervisor, SRMA

1/2/79

cc Forest Wood