# RECAPITULATION

Description of lands in Participating Area: Township 29 North, Range 7 West, N.M.P.M.

Sections 7, 10, 15 and 29: W/2
Sections 1, 2, 3, 4, 5, 6, 9, 16, 18, 19, 30, 31, and 33: All

committed: Total number of acres in Participating Area: Percent of Working Interest and Royalty Interest

100.00%

9,060.14

A. proved:

visions of Sec. 11 of the Unit Agree-3, 1954, pursuant to the pertinent propriate State Officials, effective Sept. Subject to like approval by the appro-

Approved:

September 3, 1954, pursuant to the pertinent Subject to like approval by the United States provisions of Sec. 11 of the Unit Agreement. ssion of the State of New Mexico, effective Geological Survey and Oil Conservation Commi-

Approved:

effective Sept. 3, 1954, pursuant Sec. 11 of the Unit Agreement. Lands of the State of New Mexico, and the Commissioner of Public United States Geological Survey Subject to like approval by the to the pertinent provisions of

Director -United States Geological Survey

of New Mexico Commissioner of Public Lands of the State

the State of New Mexico Oil Conservation Commission of

MAIN OFFICE OCC

FOSTER MORRELL

PETROLEUM CONSULTANT
NICKSON HOTEL BUILDING
ROSWELL, NEW MEXICO

October 3, 1954

Mr. W. B. Macey Oil Conservation Commission Box 871 Santa Fe, New Mexico

Re: San Juan 29-7 Unit
Rio Arriba County, New Mexico

Dear Mr. Macey:

On behalf of El Paso Natural Gas Company, I am forwarding herewith for your files an executed copy of the unit agreement and an executed copy of the unit operating agreement for the San Juan 29-7 Unit. These papers are being filed with you pursuant to Section 4 of your Order No. R-421.

The subject unit agreement was approved by the Commissioner of Public Lands of the State of New Mexico on March 29, 1954, by the Oil Conservation Commission of New Mexico by Order No. R-421 in Case No. 674, dated April 1, 1954, and by the Acting Director, United States Geological Survey on September 3, 1954. The contract is designated by the Geological Survey as number 14-08-001-1650, and is effective as of September 3, 1954, the date of final approval.

Very truly yours,

Foster Morrell

FM/fop Encls.

ce: Mr. R. L. Hamblin
El Paso Natural Gas Company
Box 1492
El Paso, Texas

### El Paso Natural Gas Company FFICE COS

TENTH FLOOR BASSETT TOWER TO THE PARTY OF COMMENT

El Paso, Texas

September 20, 1954

Director United States Geological Survey Department of the Interior Washington, D. C.

Commissioner of Public Lands of the State of New Mexico Capitol Annex Building Santa Pe, New Mexico

Oil Conservation Commission of the State of New Mexico Capitol Annex Building Santa Fe, New Mexico

Re: San Juan 29-7 Unit Area
No. 14-08-001-1650
Rio Arriba County, New Mexico
Notice of Discovery
Mesaverde Formation

#### Gentlemen:

Pursuant to Section 11, paragraph 2, of the above numbered Unit Agreement you are hereby informed of the discovery of unitized substances in paying quantities from the Mesaverde Formation on lands committed to said Unit Agreement.

As of September 3, 1954, the effective date of this Unit Agreement, there were twenty-seven (27) committed wells already completed in the Mesaverde Formation. Attached hereto is Schedule #1 showing these completed wells, their locations and the data on which this conclusion is based.

These drilling blocks are fully committed to the Unit Agreement. El Paso Natural Gas Company as Unit Operator hereby determines that there are wells within the Unit Area capable of producing unitized substances in paying quantities. A determination of the commerciability or non commerciability of the individual wells will be made at a later date.

Yours very truly,

EL PASO NATURAL GAS COMPANY

R. L. Hamblin

Manager

Lease Department

RLH/BG/mp cc: attached list

### Working Interest Owners in San Juan 29-7 Unit

Southern Union Gas Company 1104 Burt Building Dallas, Texas Attention: Mr. Howard McDade

Skelly Oil Company
Tulsa 2, Oklahoma
Attention: Mr. J. W. Loofbourrow

Three States Natural Gas Company Seventeenth Floor Corrigan Tower Dallas, Texas Attention: Mr. R. B. Slay

San Jacinto Petroleum Corporation 630 Fifth Avenue New York 20, New York Attention: Mr. B. G. Martin

Mr. D. H. Bolin 1120 Oil and Gas Building Wichita Falls, Texas

Mr. Morris Mizel 905 Kennedy Building Tulsa, Oklahoma

Delhi Oil Corporation Corrigan Tower Dallas, Texas Attention: Mr. Aaron L. Colvin

Mr. R. W. Bolack 210 Massachusetts Winfield, Kansas

Mr. Tom Bolack 1010 N. Dustin St. Farmington, New Mexico

Phillips Petroleum Company 10th Floor Phillips Building Bartlesville, Oklahoma Attention: Mr. R. N. Richey

Bolack Oil and Gas Company Sunshine Building Albuquerque, New Mexico Pubco Development, Inc.
P. O. Box 1360
Albuquerque, New Mexico
Attention: Mr. Frank Gorham, Jr.

The Bay Petroleum Corporation 1655 Grant Street Denver, Colorado Attention: Mr. N. B. Venus

Mr. Leo R. Manning 2321 Candelaria Rd. Albuquerque, New Mexico

Mr. J. A. Pierce Aztec, New Mexico

Stanolind Oil and Gas Company P. O. Box 1410
Fort Worth, Texas
Attention: Mr. C. F. Bedford

Mr. Forrest B. Miller 220 Shelby Street Santa Fe, New Mexico SCHEDULE NO. 1
SAN JUAN 29-7 UNIT
COMPLETED WELLS AS OF SEPTEMBER 3, 1953

Name of Well	Drilling Block	Spud Date	Completed	Initial Potential	tial	SIPC	SIPT	Date of Tie-in
El Paso Natural Gas Company								
Bolack #1	W/2 18-29-7	12-19-21	9-6-52	3460 MCF 6HR	6HR. Blowdown	1071	1071	10-6-52
R. W. Bolack #2	R/2 33-29-7	9-21-53	10-7-53	4640 MCF 3HR.	. Blowdown	1092	1080	4-13-54
Daum 1-A	B/2 18-29-7	11-11-52	12-22-52	3460 MCF 6HR.	. Blowdown	1059	1050	4-9-53
Daum 2-A	E/2 4-29-7	7-1-53	7-23-53	3500 MCF 3HR.	. Blowdown	1028	1018	8-16-53
Daum 3-A	E/2 3-29-7	7-22-53	8-22-53	3020 MCF 3HR.	. Blowdown	1041	1035	10-15-53
Daum 4-A	E/2 1-29-7	8-25-53	9-27-53	3780 MCF 3HR.	. Blowdown	979	975	11-10-53
Daum 5-A	W/2 1-29-7	9-30-53	11-4-53	3780 MCF 3HR.	. Blowdown	987	972	11-15-53
Hardie 1-B	W/2 30-29-7	1-23-53	5-6-53	3120 MCF 3HR.	. Blowdown	958	946	6-8-53
Hardie 1-C	E/2 19-29-7	8-21-53	9-14-53	4160 MCF 3HR.	. Blowdown	1043	1037	1-11-54
D. H. Bolin Hodges #1	W/2 5-29-7	1-31-53	4-3-53	2130 MCF 6HR.	. Blowdown	1046	1043	4-23-53
Hodges #1	B/2 5-29-7	7-25-53	8-14-53	4260 MCF 3HR.	. Blowdown	1001	1088	9-4-53
Marshall #1	W/2 19-29-7	12-12-53	1-26-53	2630 MCF 6HR.	. Blowdown	930	927	4-24-53
Marshall #2	E/2 31-29-7	8-10-53	8-28-53	3020 MCF 3HR.	. Blowdown	1051	1021	4-6-54
Marshall #3	W/2 31-29-7	8-29-53	9-19-53	3210 MCF 3HR.	. Blowdown	166	926	4-6-54
Marshall #4	W/2 33-29-7	9-16-53	10-20-53	2830 MCF 3HR.	. Blowdown	863	860	4-13-54
Marshall #5	E/2 30-29-7	10-23-53	11-10-53	5878 MCF 3HR	3HR. Blowdown	1054	1042	12-8-53

Name of Well	Drilling Block	Spud Date	Completed	Initial Potential	otential	SIPC	SIPT	Date of Tie-in
Marshall #6	W/2 29-29-7	11-13-53	12-3-53	3020 MCF	3HR. Blowdown	1061	1055	4-13-54
Nye #1	W/2 3-29-7	12-14-52	2-16-53	3710 MCF	6HR. Blowdown	1008	1011	3-14-53
Pierce #1	W/2 10-29-7	11-2-52	12-16-52	1694 MCF	3HR. Blowdown	976		2-18-53
Southern Union Gas Company Dawson #1	W/2 17-29-7	9-19-52	11-7-52	728 MCF	6HR. Blowdown	1090	•	1-9-53
Hoxsey-State #1	E/2 16-29-7	4-27-52	10-9-52	2830 MCF	3HR. Blowdown	1082	† 	1-8-53
Hoxsey-State #2	W/2 16-29-7	5-22-52	12-17-52	3050 MCF	3HR. Blowdown	1088	ļ	8-17-53
ruce #1	W/2 15-29-7	11-10-52	12-24-52	2410 MCF	6HR. Blowdown	1077	 	1-17-53
Candelaria #1	W/2 9-29-7	5-12-53	7-18-53	3540 MCF	3HR. Blowdown	1068	!	12-7-53
Skelly Oil Company Hickman #1	W/2 6-29-7	3-23-52	10-18-52	2500 MCF	6HB. Blowdown	1057	1057	3-11-53
Hickman #2	W/2 7-29-7	5-13-53	7-4-53	4012 MCF	3HR. Blowdown	006		* * * * * * * * * * * * * * * * * * *
Bay Petroleum Corp.	W/2 2-29-7	10-18-52	1-28-53	1250 MCF	6HR. Blowdown	954	!	11-23-53

SAN JUAN 29-7 UNIT
COMPLETED WELLS AS OF APRIL 30, 1953

19 Wells	5 Wells	2 Wells	1 Vell	27
El Paso Natural Gas Company	Southern Union Gas Company	Skelly Oil Company	Bay Petroleum Corporation	Total Completed Messyerde Wells 27

1954 SEP ADeh Place West Wing - Phillips Building 9:59

September 14, 1954

Res San Jean 29-7 Unit Participating Area Proposal

Rio Arriba County, New Maries

El Paso Hatural Cas Company 10th Floor Bassets Ton El Pass, Terms

ATTENTION: Mr. R. L. Manhlin

Gentlemen:

This will asknowledge receipt of your letter of September 9, 1954, directed to the attention of the weeking interest owners in San Juan 29-7 Unit, Rio Arriba County, Now Mexico, to which you requested an answer on or before September 17, 1954.

As we understand your letter, you propose that walls should be admitted to the particinating area of the Bult on the basis of potential tests, and that wells testing below 1250 MCFOFD be estimated.

In checking the list of walls attached to your letter against our secut files we note that twelve of the potential toots were taken after a six hour blow down while the remaining fifteen wells were tested after a three hour blow down. Since the basis of the potential took waging between wells and since a production history of most, if not all wells, should be available to you as that Operator, we believe that these and all other pertinent factors should be examined and weighed in respect to each well.

his do not bulleve that the language of the Unit Agreement contemplates the determination of commerciality on the basis of average production within the that, and we do not consur in your proposition that the minimum standard for admittance to a participating area should be arbitrarily set at a 1290 MOPGPD uncorrected potential figure.

We believe that Ki Page Matural Cas Company, as Unit Operator, should exercise its best judgement in making individual well determinations. As we do not now have at hand com-plete data in regard to 29-7 Unit wells we are unlike to may at this time whether or not no will agree with your determinations as to particular walls.

Yery truly yours

THILLIPS PATROLICM CORPANT

R. N. Richer - San Juan Division

ORIGINAL SIGNED BY R. N. RICHEY

HIRITA

ces Mr. John A. Anderson - U.S.G.S.

Mr. Buncan - U.S.G.S.

Considerationer of Public Lands

Oll Comparesties Consission - COPY FOR

Mr. Allen B. Hatt

Hr. Lard H. Conser

All Morking Interest Owners

### El Paso Natural Gas Company FIOI COO

TENTH FLOOR BASSETT TOWER

ISM SEP CO M 10: 01

El Paso, Texas

September 13, 1954

Commissioner of Public Lands of the State of New Mexico Capitol Annex Building Santa Fe, New Mexico

Oil Conservation Commission of the State of New Mexico Capitol Annex Building Santa Fe, New Mexico

Re: San Juan 29-7 Unit Agreement

No. 14-08-001-1650

#### Gentlemen:

Enclosed for your files is a copy of the letter of transmittal by which the Director of the United States Geological Survey sent us the approved copies of the above numbered Unit Agreement.

Very truly yours,

EL PASO NATURAL GAS COMPANY

T. W. Bittick

Area Landman Lease Department

TWB/mas Enclosure

cc: Attached List

### Working Interest Owners in San Juan 29-7 Unit

Southern Union Gas Company 1104 Burt Building Dallas, Texas Attention: Mr. Howard McDade

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Mr. J. A. Pierce Aztec, New Mexico

Stanolind Oil and Gas Company P. O. Box 1410 Fort Worth, Texas Attention: Mr. C. F. Bedford

Mr. Forrest B. Miller 220 Shelby Street Santa Fe, New Mexico



## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY WASHINGTON 25, D. C.

SEP 7 1954

El Paso Natural Gas Company Post Office Box 1492 El Paso, Texas

Gentlemen:

On September 3, 1954, Acting Director of the Geological Survey, Thomas B. Nolan, approved the San Juan 29-7 unit agreement, Rio Arriba County, New Mexico, filed by your company as unit operator. This agreement has been designated No. 14-08-001-1650, and is effective as of the date of approval.

Enclosed are two copies of the approved unit agreement for your records. It is requested that you furnish the State of New Mexico or any other interested principal with whatever evidence of this approval is deemed appropriate.

Very truly yours,

For the Director

Enclosures 2