

Case No.

1018

Application, Transcript,
Small Exhibits, Etc.

WILLIAM A. and EDWARD R. HUDSON

1310 ELECTRIC BUILDING

FORT WORTH, TEXAS

File No. 93

February 6, 1956

Mr. W. B. Macey, Secretary
Oil Conservation Commission
Capital Building
Santa Fe, New Mexico

Dear Sir: In re: Case No. 1018(a)
Creation of a new oil pool for Yates
Production, designated as the
South-Barber-Yates Pool
Township 20 South, Range 30 East
Section 33. All

We discovered the above pool in July, 1955, and on December 9, 1955, after a confirmation well was drilled, we filed a request for the creation of a new pool and suggested the name "Dos Hermanos", which we thought was in keeping with the New Mexico setting.

We notice that a hearing has been called for this case on February 15, 1956, in Santa Fe.

We would appreciate if you would reconsider naming the pool as we suggested.

The production in this pool is of a higher gravity oil and is coming from an entirely different type of lime pay than the Barber pool, so actually it has no connection with the Barber Pool, especially in view of the fact that there is a low dry hole between this pool and the Barber Pool.

If there is any further information you would need in regard to the separate formation we will be glad to furnish it.

Very truly yours,

HUDSON & HUDSON, A Partnership

By: *Edward R. Hudson*
Partner

ERH/B
CC: Mr. Randall Montgomery
P.O.B. 2045
Hobbs, N. Mexico

COPY

HUMBLE OIL & REFINING COMPANY
HOUSTON 1, TEXAS

March 2, 1956

*Case 1018
exhibit 1*

New Mexico Oil Conservation Commission
Santa Fe, New Mexico

Attention of Mr. W. B. Macey

Dear Mr. Macey:

Humble Oil & Refining Company is agreeable to the dismissal of Case 1018 which is set for hearing in Santa Fe on March 14, 1956. By extension of the Townsend Wolfcamp Field, the production from the SW/4, T-15-S, R-34-E, could be placed in a prorated oil field.

Yours very truly,

J. W. HOUSE

R. S. Dewey

BY: R. S. DEWEY

APPROVED:

RSD/rs

BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
State EXHIBIT No. *1*
CASE *1018*

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF THE STATE OF NEW
MEXICO FOR THE PURPOSE OF
CONSIDERING:

CASE NO. 1018
Order No. R-763-A

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
CALLING FOR THE CREATION AND
EXTENSION OF CERTAIN POOLS IN
LEA, CRAVES AND EDDY COUNTIES,
NEW MEXICO.

ORDER OF DISMISSAL

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on February 15, 1956, and March 14, 1956, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 16th day of April 1956, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the Commission by its own motion on March 14, 1956, heard Case No. 1036, paragraph (j) of which included certain extensions to the Townsend-Wolfcamp Pool.

(3) That the well upon which the creation of a new pool in paragraph (e) of Case No. 1018 was predicated, was found to be producing from the Wolfcamp formation, and that said well is located upon acreage included in the extension of the Townsend-Wolfcamp Pool in paragraph (j) of Case No. 1036, Order R-787.

(4) That paragraph (e) of Case No. 1018 should be dismissed.

IT IS THEREFORE ORDERED:

(e) That the advertised creation of a new pool in Lea County, New Mexico, for the production of oil from the Pennsylvanian formation, advertised as the North Townsend-Pennsylvanian

Case No. 1018
Order No. R-763-A

Pool and to consist of the following described area:

TOWNSHIP 15 SOUTH, RANGE 34 EAST, NMPM
SW/4 Section 36

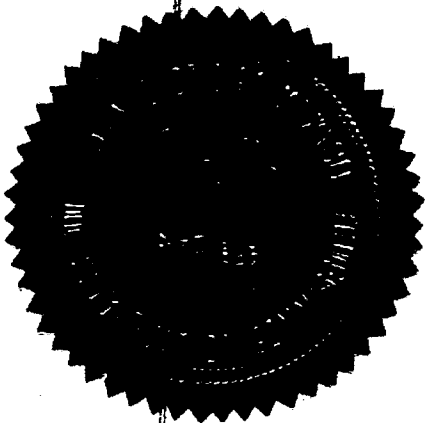
be and the same is hereby dismissed.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

John F. Simms
JOHN F. SIMMS, Chairman

E. B. Walker
E. B. WALKER, Member

A. L. Porter, Jr.
A. L. PORTER, Jr., Member & Secretary



ir/

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF THE STATE OF NEW
MEXICO FOR THE PURPOSE OF
CONSIDERING:

CASE NO. 1018
Order No. R-763

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
CALLING FOR THE CREATION AND
EXTENSION OF CERTAIN POOLS IN
LEA, CHAVES AND EDDY COUNTIES,
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on February 15, 1956, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 14th day of March 1956, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That paragraph (a) of the legal advertisement of Case No. 1018 called for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the Yates formation, said pool to be designated South Barber-Yates Pool; that the correct designation of said pool as indicated by the evidence received at said hearing, should be Dos Hermanos-Yates-Seven Rivers Pool. Said Dos Hermanos-Yates-Seven Rivers Pool was discovered by Hudson & Hudson, Federal No. 1, located in the SE/4 of the NW/4 of Section 33, Township 20 South, Range 30 East, NMPM. It was completed July 1, 1955. The depth of the casing shoe is 1,467 feet.

(3) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Devonian formation, said pool to bear the designation Cline-Devonian Pool. Said Cline-Devonian pool was discovered by Beinh Oil Corporation, Cline Federal No. 1, located in the NE/4 of the SW/4 of Section 14, Township 23 South, Range 37 East, NMPM. It was completed November 24, 1955. The top of the perforations is at 7,963'.

(4) That there is need for the creation of a new pool in Chaves County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation Dexter-San Andres Pool. Said Dexter-San Andres Pool was discovered by

Intex Oil Company and J. H. Trigg, Federal No. 1-26, located in the SE/4 of the NE/4 of Section 26, Township 12 South, Range 26 East, NMPM. It was completed November 30, 1955. The top of the perforations is at 1,338'.

(5) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Wolfcamp formation, said pool to bear the designation Lane-Wolfcamp Pool. Said Lane-Wolfcamp Pool was discovered by Sunray Mid-Continent Oil Company, New Mexico State F No. 1, located in the SE/4 of the NW/4 of Section 1, Township 10 South, Range 33 East, NMPM. It was completed December 10, 1955. The top of the perforations is at 9,648'.

(6) That the matter of the creation of a new pool for Pennsylvanian production advertised as the North Townsend-Pennsylvanian Pool should be continued for further study.

(7) That there is need for certain extensions to the Fowler-Blinbry Pool, the Eidson-Pennsylvanian Pool, the Eumont Gas Pool, the Jalnat Gas Pool, the Sannal-San Andres Pool and the Vacuum Pool all in Lea County, New Mexico, and the High-Lonesome Pool in Eddy County, New Mexico.

IT IS THEREFORE ORDERED:

(a) That a new pool in Eddy County, New Mexico, classified as an oil pool for Yates-Seven Rivers production be and the same is hereby created and designated as the Dos-Hermanos-Yates-Seven Rivers Pool, consisting of the following described area:

TOWNSHIP 20 SOUTH, RANGE 30 EAST, NMPM
All Section 33

(b) That a new pool in Lea County, New Mexico, classified as an oil pool for Devonian production, be and the same is hereby created and designated as the Cline-Devonian Pool, consisting of the following described area:

TOWNSHIP 23 SOUTH, RANGE S7 EAST, NMPM
E/2 SW/4 Section 14

(c) That a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production, be and the same is hereby created and designated as the Dexter-San Andres Pool, consisting of the following described area:

TOWNSHIP 12 SOUTH, RANGE 26 EAST, NMPM
NE/4 Section 26

(d) That a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production, be and the same is hereby created and designated as the Lane-Wolfcamp Pool, consisting of the following described area:

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM
NW/4 Section 1

(e) That the subject of the creation of a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production and advertised as the North Townsend-Pennsylvanian Pool, be and the same is hereby continued for further study.

(f) That the Fowler-Zilachky Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM
E/2 Section 22
SW/4 Section 23

(g) That the Eidson-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM
S/2 Section 12

(h) That the Eumont Gas Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 37 EAST, NMPM
SW/4 Section 29

TOWNSHIP 19 SOUTH, RANGE 37 EAST, NMPM
W/2 Section 3
E/2 Section 4
E/2 Section 8

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM
Lots 1, 2, 7 and 8 of Section 3

(i) That the High-Lonesome Pool in Eddy County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 29 EAST, NMPM
W/2 Section 15

(j) That the Jalzat Gas Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 35 EAST, NMPM
SE/4 Section 14

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM
E/2 Section 15

(k) That the Sammel-San Andres Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM
SE/4 Section 33

-4-
Order No. B-783

(1) That the Vacuum Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM
SE/4 Section 25

DONE at Santa Fe, New Mexico on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

John F. Simms
JOHN F. SIMMS, Chairman

E. S. Walker
E. S. WALKER, Member

W. B. Macey
W. B. MACEY, Member and Secretary



is/

BEFORE THE
Oil Conservation Commission
SANTA FE, NEW MEXICO
March 14, 1956

IN THE MATTER OF:

CASE NO. 1018

TRANSCRIPT OF PROCEEDINGS

ADA DEARNLEY AND ASSOCIATES
COURT REPORTERS
605 SIMMS BUILDING
TELEPHONE 3-6691
ALBUQUERQUE, NEW MEXICO

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
March 14, 1956

IN THE MATTER OF:

Southeastern New Mexico nomenclature case
calling for the following creation:

- (e) Creation of a new oil pool for Pennsylvanian production, designated as the North Townsend-Pennsylvanian Pool, and described as:

: Case No. 1018

TOWNSHIP 15 SOUTH, RANGE 34 EAST
Section 36: SW/4

BEFORE:

Honorable John F. Simms, Jr.
Mr. E. S. (Johnny) Walker
Mr. William B. Macey

TRANSCRIPT OF HEARING

MR. MACEY: The next case on the docket is Case 1018.

D A N N U T T E R

called as a witness, having been first duly sworn, testified as follows:

DIRECT EXAMINATION

By MR. KITTES:

Q You are the same Dan Nutter that testified in Case 1036?

A Yes, sir.

Q Do you have a statement you wish to make in this case?

A I recommend that the advertisement of Paragraph (e), 1018, which was continued from the February 15th hearing be dismissed. The basis for this dismissal is as follows: The acreage in question, in Paragraph (e), Case 1018 has been included in the extension of the Townsend-Wolfcamp Pool in Case 1036 just completed.

(Marked Commission Staff's Exhibit No. 1, for identification).

Also, I have Exhibit Number 1, from the Humble Oil and Refining Company, in which they are agreeable to the dismissal in this case, inasmuch as the acreage has been included in the extension of the Townsend Wolfcamp Pool.

Q That is a very short letter, would you read it for the Commission?

A "Humble Oil and Refining Company, Houston 1, Texas, March 2, 1956, directed to the New Mexico Oil Conservation Commission, Santa Fe, New Mexico. Attention: Mr. W. B. Macey. Dear Mr. Macey: Humble Oil and Refining Company is agreeable to the dismissal of Case 1018 set for hearing in Santa Fe March 14, 1956 by extension of the Townsend-Wolfcamp Field, the production from the southwest quarter, 15 South, Range 34 East, could be placed in a prorated oil field. Yours very truly, J. W. House, By R. F. Dewey."

MR. KITTS: We offer in evidence, Exhibit 1.

MR. MACEY: Without objection it will be received.

Q Your recommendation is that this be dismissed?

A Yes, sir.

MR. KITTS: We move for dismissal.

MR. MACEY: Is there any objection to dismissal of Case 1018?

MR. NESTOR: I thought I would inquire, I may have misunderstood. I see this advertisement is for the southwest quarter, Section 36, and it seemed to me in testifying in Paragraph (j) of Case 1036, you stated the south half of the south half of Section 36.

A Yes, sir. The well is located in Unit M, which is in the south half of the south half.

MR. NESTOR: I just wanted to be sure you didn't feel you were including the same acreage. Your testimony was that it was being included in the other paragraph, but actually you didn't give this.

A Actually there is 80 acres of the advertisement in Case 1018, for 160 acres in the southwest quarter has not been included, but the south half of the southwest quarter is included in the extension.

MR. NESTOR: Thank you.

MR. MACEY: Does anyone else have a question? If there is no objection we will dismiss 1018.

(Witness excused.)

STATE OF NEW MEXICO)
 : SS.
COUNTY OF BERNALILLO)

I, THURMAN J. MOODY, Court Reporter, do hereby certify that the foregoing and attached transcript of proceedings before the Oil Conservation Commission of the State of New Mexico is a true and correct record to the best of my knowledge, skill and ability.

WITNESS MY HAND, this, the 24th day of March, A. D., 1956


Court Reporter

BEFORE THE
Oil Conservation Commission
SANTA FE, NEW MEXICO

IN THE MATTER OF:

CASE NO. 1018

TRANSCRIPT OF PROCEEDINGS

ADA DEARNLEY AND ASSOCIATES
COURT REPORTERS
805 SIMMS BUILDING
TELEPHONE 3-6691
ALBUQUERQUE, NEW MEXICO

BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
February 15, 1956

IN THE MATTER OF:

CASE NO. 1018: Southeastern New Mexico nomenclature case
calling for the creation of new pools and
the extension of existing pools in Lea, Chaves and Eddy
Counties, New Mexico:

- (a) Creation of a new oil pool for Yates Production, design-
ated as the South Barber-Yates Pool, and described as:

TOWNSHIP 20 SOUTH, RANGE 30 EAST
Section 33: All

- (b) Creation of a new oil pool for Devonian production,
designated as the Cline-Devonian Pool, and described
as:

TOWNSHIP 23 SOUTH, RANGE 37 EAST
Section 14: E/2 SW/4

- (c) Creation of a new oil pool for San Andres Production,
designated as the Dexter-San Andres Pool, and described
as:

TOWNSHIP 12 SOUTH, RANGE 36 EAST
Section 26: NE/4

- (d) Creation of a new oil pool for Wolfcamp production,
designated as the Lane-Wolfcamp Pool, and described
as:

TOWNSHIP 10 SOUTH, RANGE 33 EAST
Section 1: NW/4

- (e) Creation of a new oil pool for Pennsylvanian produc-
tion, designated as the North Townsend-Pennsylvanian
Pool, and described as:

TOWNSHIP 15 SOUTH, RANGE 34 EAST
Section 36: SW/4

- (f) Extension of the Fowler-Blinbry Pool to include:

TOWNSHIP 24 SOUTH, RANGE 37 EAST
Section 22: E/2
Section 23: SW/4

(g) Extension of the Eidson-Pennsylvanian Pool to include:

TOWNSHIP 16 SOUTH, RANGE 34 EAST
Section 12: S/2

(h) Extension of the Eumont Pool to include:

TOWNSHIP 18 SOUTH, RANGE 37 EAST
Section 29: SW/4

TOWNSHIP 19 SOUTH, RANGE 37 EAST
Section 3: W/2
Section 4: E/2
Section 9: E/2

TOWNSHIP 21 SOUTH, RANGE 35 EAST
Section 3: Lots 1, 2, 7 and 8.

(i) Extension of the High-Lonesome Pool to include:

TOWNSHIP 16 SOUTH, RANGE 29 EAST
Section 15: W/2

(j) Extension of the Jalmat Pool to include:

TOWNSHIP 22 SOUTH, RANGE 35 EAST
Section 14: SE/4

TOWNSHIP 24 SOUTH, RANGE 37 EAST
Section 16: E/2

(k) Extension of the Sanmal-San Andres Pool to include:

TOWNSHIP 16 SOUTH, RANGE 33 EAST
Section 33: SE/4

(l) Extension of the Vacuum Pool to include:

TOWNSHIP 17 SOUTH, RANGE 33 EAST
Section 25: SE/4

BEFORE:

Mr. E. S. (Johnny) Walker,
Mr. William B. Macey.

TRANSCRIPT OF HEARING

MR. MACEY: The next case on the docket is 1018.

R. F. MONTGOMERY

called as a witness, having been first duly sworn on oath, testified

as follows:

DIRECT EXAMINATION

BY MR. KITTS:

Q State your name and position, please.

A R. F. Montgomery, Geologist, New Mexico Oil Conservation Commission.

Q Mr. Montgomery, you are familiar with Case 1018, are you not?

A Yes, sir, I am.

Q Mr. Montgomery, in Case 1018, there are contained paragraphs (a) through (1), certain recommendations as to creations and extensions of pools, is that correct?

A That's correct.

Q Mr. Montgomery, in each instance, I will ask you pertaining to each paragraph, we will take them one by one, and I will ask you whether you are making the recommendation as advertised, without repeating the Township, Range and Section. Turning, first, to paragraph (a), you recommend the creation as advertised?

A No, sir, I do not.

Q What is the variation?

A The original advertisement was for South Barber-Yates Pool. Oil production discovered by the Hudson on Hudson Federal No. 1 in Unit F, Section 33, Township 20 South, Range 30 East; it is completed with top of pay 1,631 feet in the Yates formation, completed on 7-1-55. I received a letter from the operators, Hudson, and they prefer to name it, a name known as the Dos Hermanos, and I don't see any particular objection to calling it that, so I would like to enter as an Exhibit No. 1, the letter from Hudson & Hudson, signed by Mr. Edward A. Hudson, and, essentially, it states what I have stated, they would like to call it the Dos Hermanos Pool.

Q What is the basis for the creation of the pool?
 A Completion of the well I have just mentioned.
 Q All right. Do you recommend same as advertised on (b)?
 A Yes, I do.
 Q (c)? A Yes, sir, I do.
 Q (d)?
 A I recommend we continue this until next month.
 Q Why?
 A Do you really want to know why? (Laughter) Continue it
 for the purpose of further study.
 Q (e)? A Same as advertised.
 Q Your basis for each of these following extensions is the
 same as in the exhibits, (f) through (l)? A Yes, sir.
 Q Now, that is for (f)? A Yes, sir.
 Q (g)? A Yes, sir.
 Q (h)? A Yes, sir.
 Q (i)? A Yes, sir.
 Q (j)? A Yes, sir.
 Q (k)? A Yes, sir.
 Q (l)? A Yes, sir.
 Q Now, have you prepared exhibits A through L, embodying the
 recommended changes and the basis for them? A Yes, sir, I have.
 Q Those were prepared by you?
 A Under my supervision.
 MR. KITTS: We offer in evidence Exhibits 1, and Exhibits A
 through L.
 MR. MACEY: Without objection they will be received.
 MR. CARLIN: A. G. Carlin. I'm sorry, but I hadn't become
 cognizant of the fact, but this Item b, calling for creation of Cline-

Devonian Pool. I suggest that (b) be dismissed until such time as the well record has been submitted. We have already plugged that particular zone.

MR. MACEY: Mr. Carlin, I think you will find that the sole purpose in creating that pool -- we recognize the fact that the well has been recompleted, but we have got to charge that against some pool.

MR. CARLIN: There won't be any more.

MR. MACEY: We realize that, but it has already produced some oil.

WITNESS MONTGOMERY: That is correct, we would like to create a new pool for any new discovery so that we don't have some four or five hundred through the year --

MR. CARLIN: Create a new pool for non-~~controversial~~ ^{Commercial} discoveries?

MR. MACEY: Yes, sir. We have to charge it into some pool, because if we don't, we have several wells at the end of the year that don't have any pool assigned to them; even though we know the pool is abandoned right at the present time. I realize it sounds kind of silly, but we have to keep our records in some form or shape, the production from each zone. That is why we do it; at least that is the way I understand it.

WITNESS MONTGOMERY: It is just a means to -- in our work, to have a means where we can go to find a record without having to dig through a number of unclassified wells.

MR. CARLIN: The well, when completed, will be completed at a higher field than this Devonian. Two pools for the same well?

MR. MACEY: We have some that are completed four times.

MR. CARLIN: I retract, then.

MR. MACKEY: Is there any further questions of Mr. Montgomery?
If not, the witness may be excused.
(Witness excused.)

We will take the case under advisement.

*** * *

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) ss

COUNTY OF BERNALILLO)
I, THURMAN J. MOODY, Court Reporter, do hereby certify that the foregoing and attached transcript before the New Mexico Oil Conservation Commission is a true and correct record to the best of my knowledge, skill and ability.

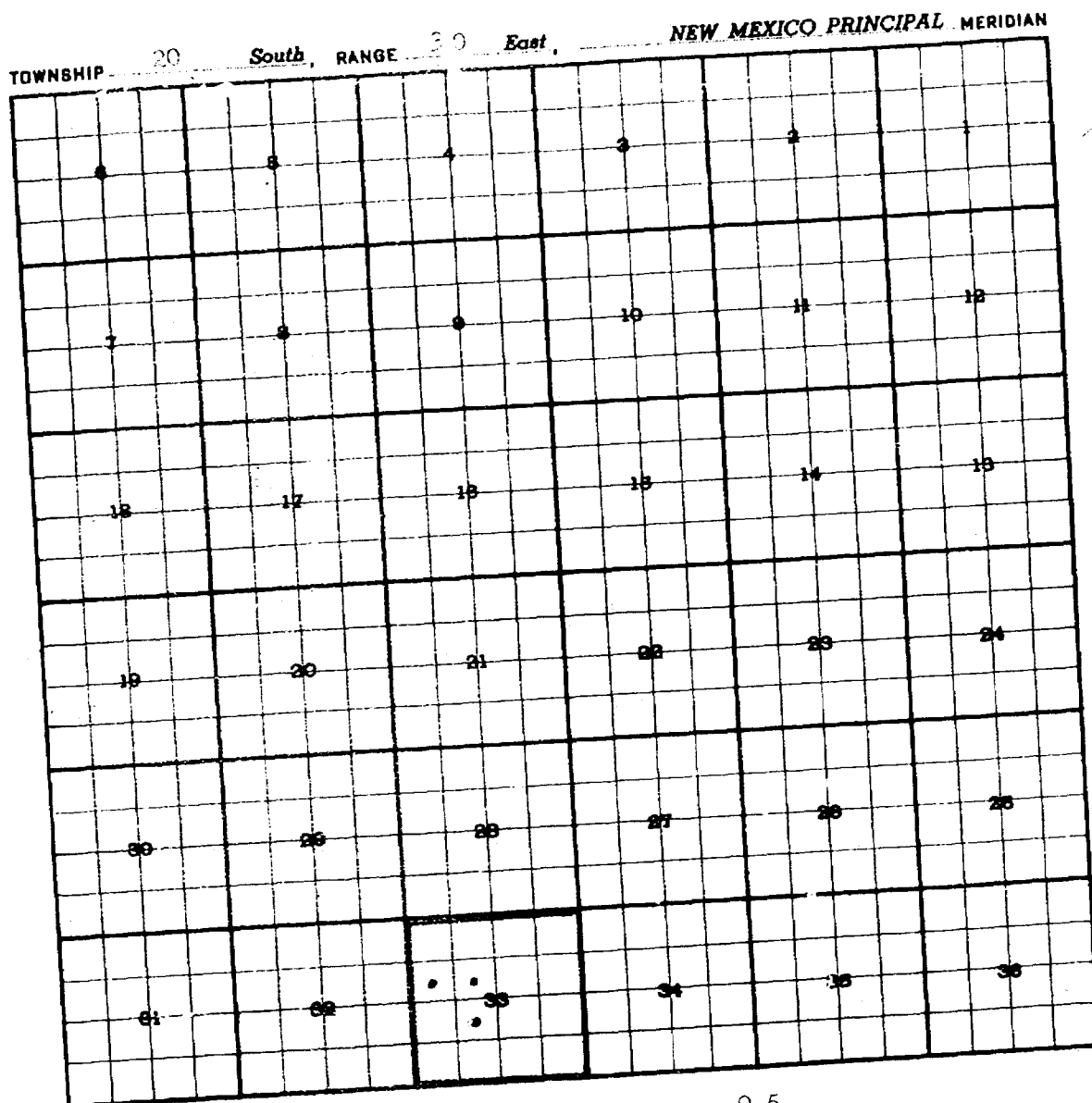
Thurman Moody
Court Reporter

Case 1018 (1) Creation of a new pool

Das Hermanos - Yates ~~11-7~~

County ADILY

Pool



Producing Formation: Yates

Depth Range 0-5

Purpose: To create a new pool for the inclusion of

Hudson and Hudson

Federal #1 in Unit F of Sec. 33-20-30 comp. 7/1/55

top pay 1631 comp. in Yates

Federal #2 in Unit E comp. 11/22/55 top pay 1610 in Yates

Federal #3 in Unit D comp. 1/24/56 top pay 1725 " "

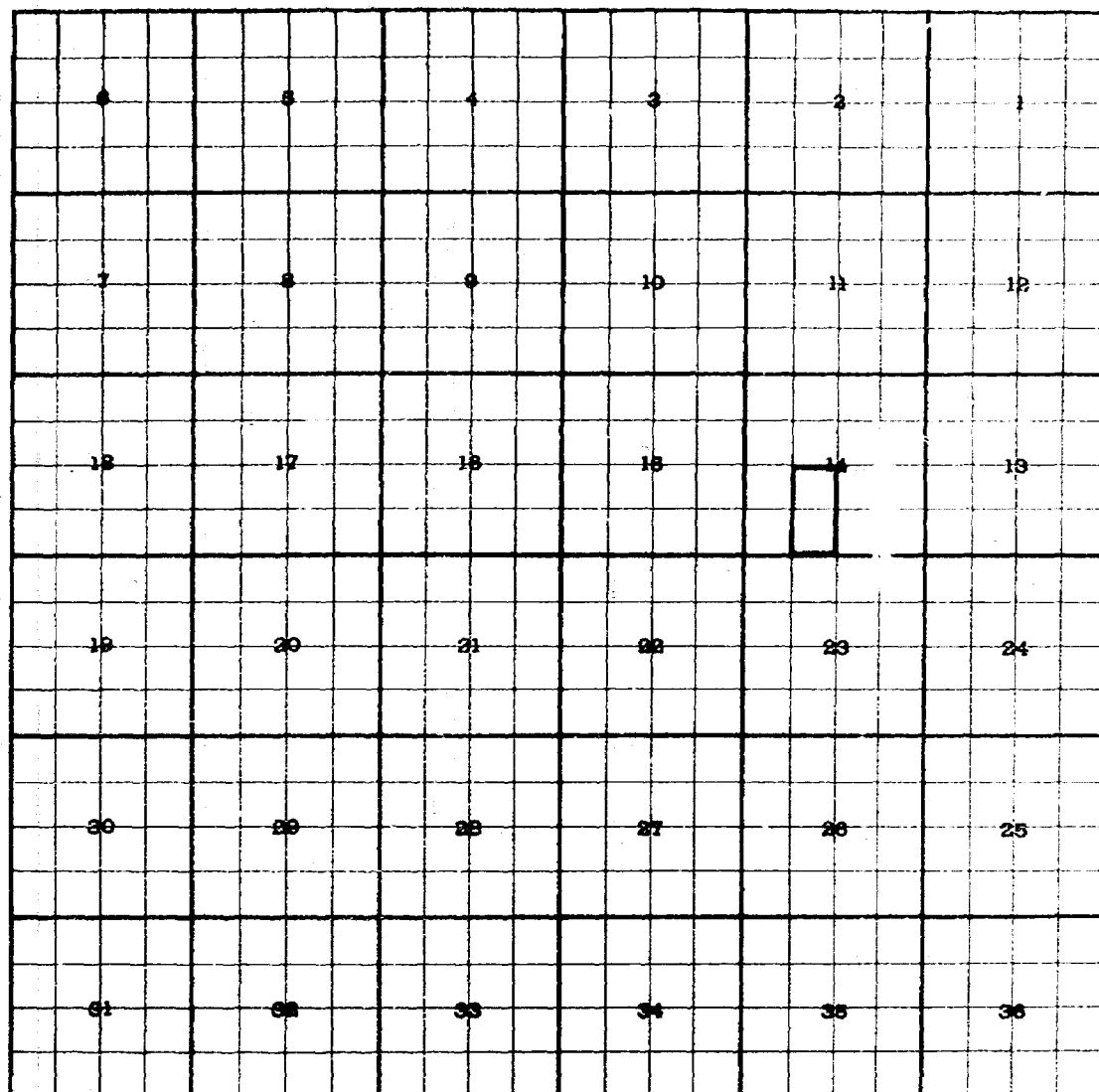
Proposed Boundary : Colored in Red All Section 33

Case 101 (1) Creation of a new pool

County EMA

Pool CL 13-DEVONIAN

TOWNSHIP 23 37 37
South, 10E East, NEW MEXICO PRINCIPAL MERIDIAN



Depth Range: 7-8

Producing Formation: Devonian

Purpose: To create a pool for the

Felhi Oil Corp. Cline Fed. #1 in Unit 2 of Sec. 14-23-37 comp. 11/24/55
in Devonian, top perf. 7863

Proposed Boundary : Colored in Red -E/2 SW/4 of Section 14

Case 1018 (C) Creation of a new pool

County CHAVES

Pool DEXTER-SAN ANDRES

TOWNSHIP	12	South	RANGE	26	East	NEW MEXICO PRINCIPAL	MERIDIAN
	6	5	4	3	2	1	
	7	8	9	10	11	12	
	18	17	16	15	14	13	
	19	20	21	22	23	24	
	29	28	27	26	25	24	
	31	32	33	34	35	36	

Depth Range: 0-7 Producing Formation: San Andres

Purpose: To create a pool for

Intex Oil Co. & John E. Trigg Federal #1-26 in Unit V of Sec. 26-12-26
comp. 11/30/55 in San Andres top perf.
1338

Proposed Boundary : Colored in Red NW/4 of Section 26

Case 1018 (P) Creation of a new pool.

County LEA Pool LANE-WOLF CAMP

TOWNSHIP 10 *South*, RANGE 33 *East*, NEW MEXICO PRINCIPAL MERIDIAN

1	2	3	4	5	6	
7	8	9	10	11	12	
13	14	15	16	17	18	
19	20	21	22	23	24	
25	26	27	28	29	30	
31	32	33	34	35	36	

Depth Range: 9-10 Producing Formation: Wolfcamp

Purpose: To create a pool for the inclusion of

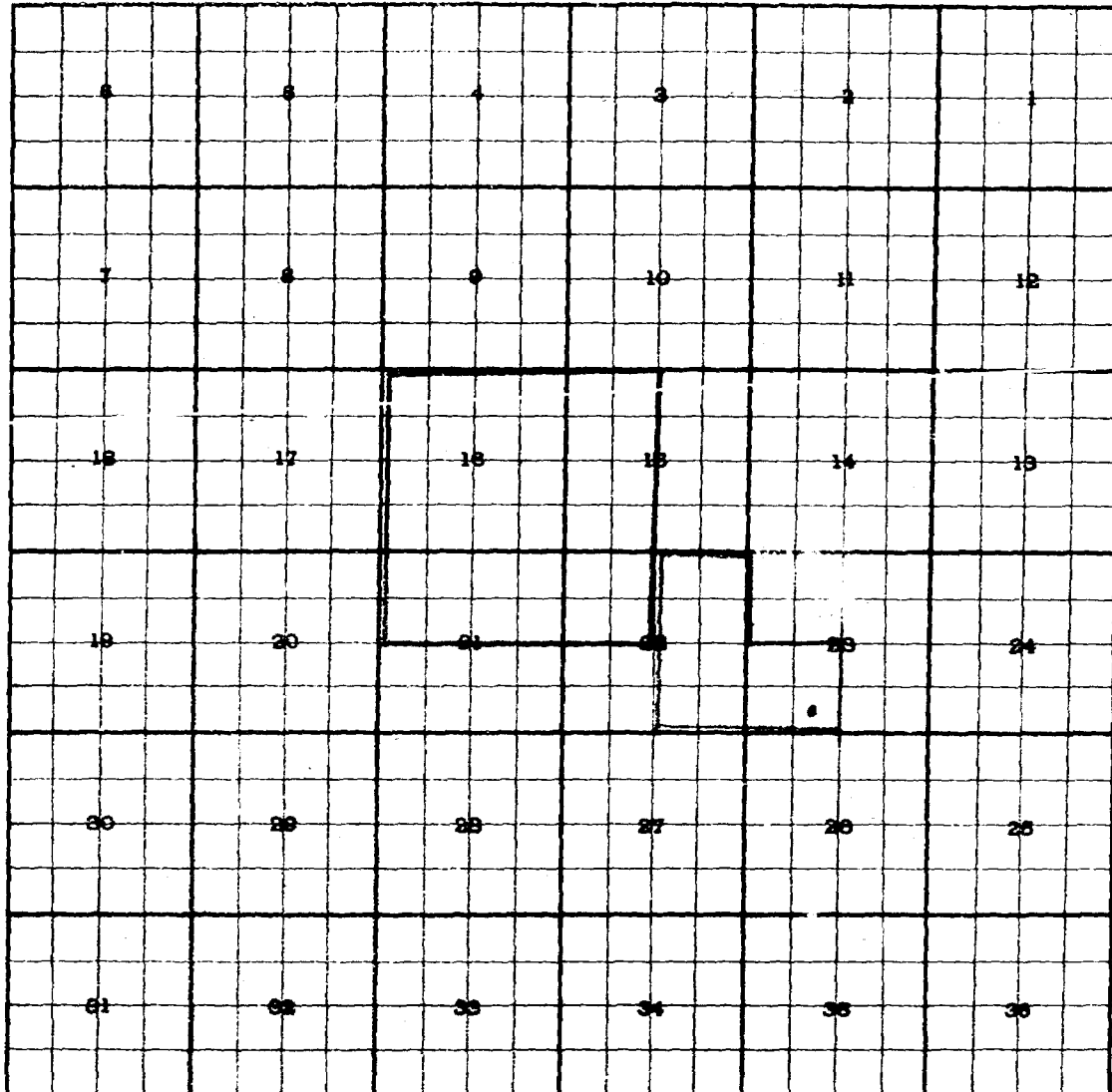
Sunray Mid-Continent Oil Co. New Mexico State Pool in Unit F of
Sec. 1-10-33 comp. 12/10/55 in Wolfcamp
top part 2648

Proposed Boundary : Colored in Red 11/4 of Section 1-10-33

Case 1018 (P) Extension of an existing pool

County LEA Pool FOUR-PI TOWER

TOWNSHIP 24 South, RANGE 27 East, NEW MEXICO PRINCIPAL MERIDIAN



Leptk Range : 5-6 Producing Formation: Blinbry

Purpose: To extend the pool to include

Gulf Oil Corp. Plains-Inight #2 in Unit II of Sec. 23-24-27 comp. 3/1/54
in Blinbry top perf. 5290

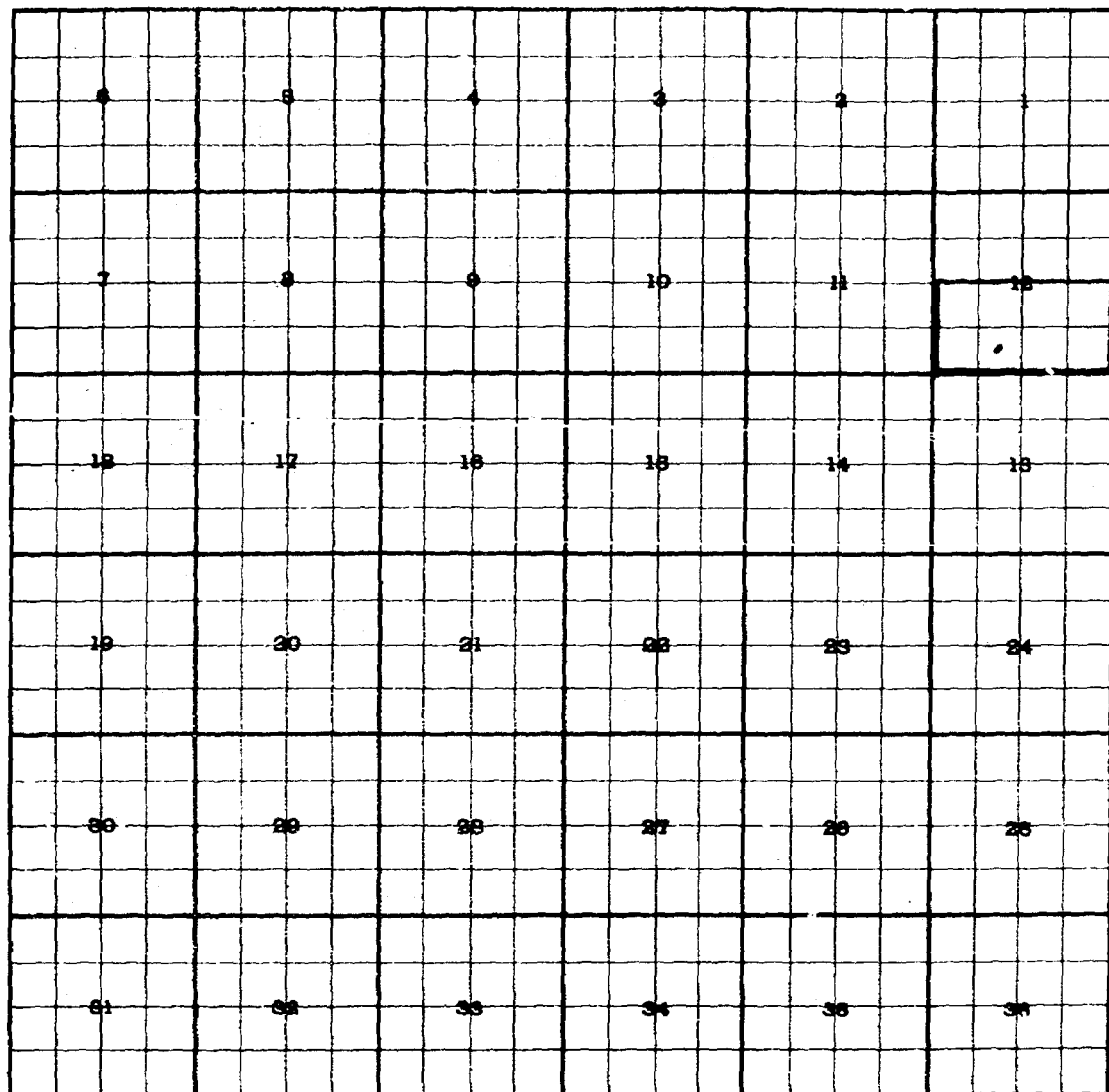
Existing Boundary : Colored in Red

Proposed Extension: Colored in Green 1/2 Sec. 22, SW/4 of Sec. 23

Case 1912 (G) Extension of an existing pool

County LEA Pool EDISON-PENNSYLVANIAN

TOWNSHIP 16 South, RANGE 34 East, NEW MEXICO PRINCIPAL MERIDIAN



Depth Range : 10-11 Producing Formation: Pennsylvanian

Purpose: To extend the pool for the inclusion of :

Cities Service Oil Co. York #1 in Unit N of Sec. 12-16-34 comp. in Wolf-
camp 8/23/55 to perf. 10,599

Existing Boundary: Colored in Red (16-35)

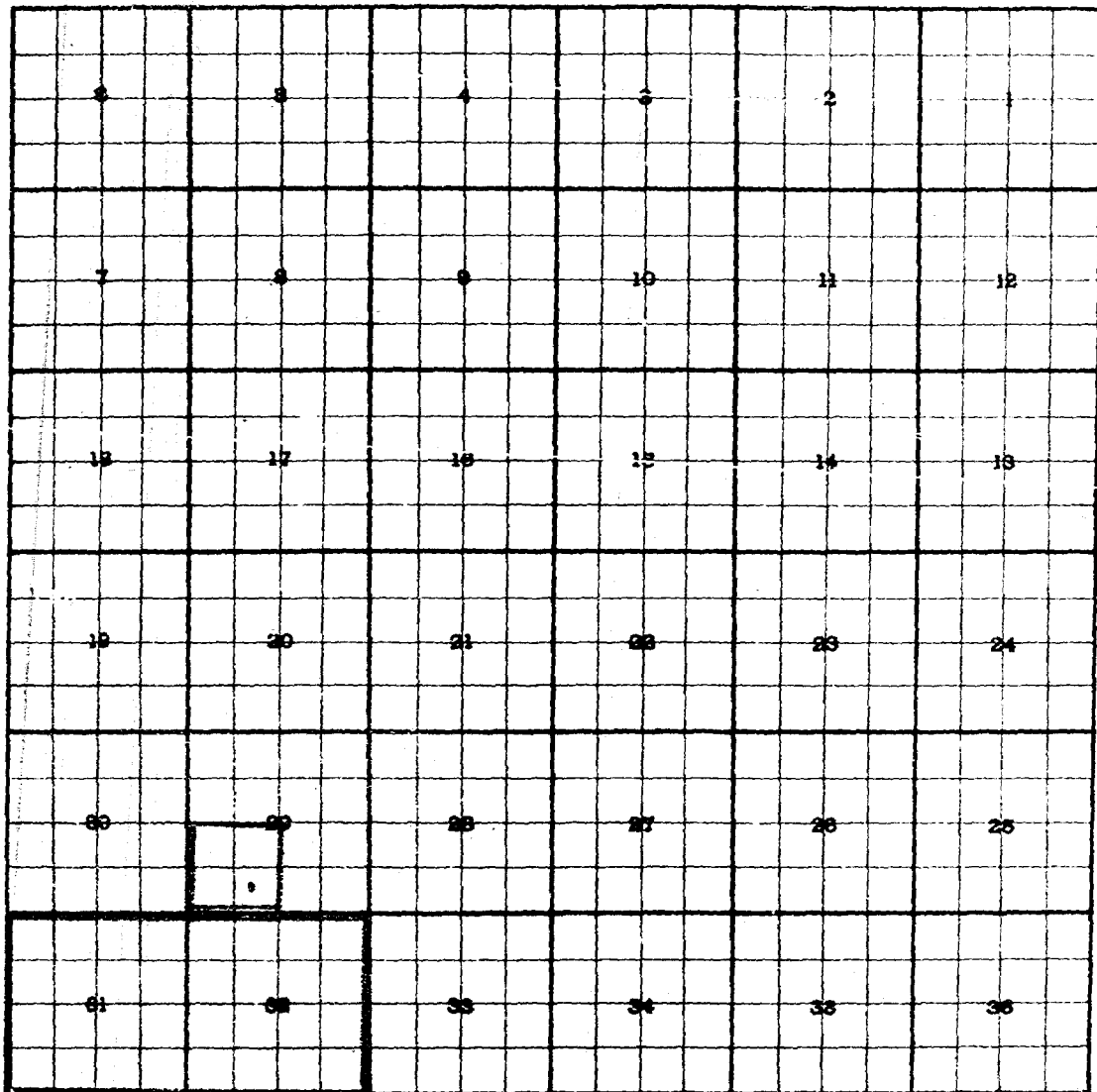
Proposed Extension: Colored in Green S/2 Section 12

Case 1018 (1) Extension of the Survey

1.

County ESSEX Pool ESSEX

TOWNSHIP 18 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



Depth Range 0-5 Producing Form.: Y-3R and Queen

Purpose: To extend the pool to include

Morris R. Artweil McMillan 1 in Unit 1 of Sec. 29-28-37 comp. 11/2/55
in Queen formation top perf. 7,000

Existing Boundary : Colored in Red

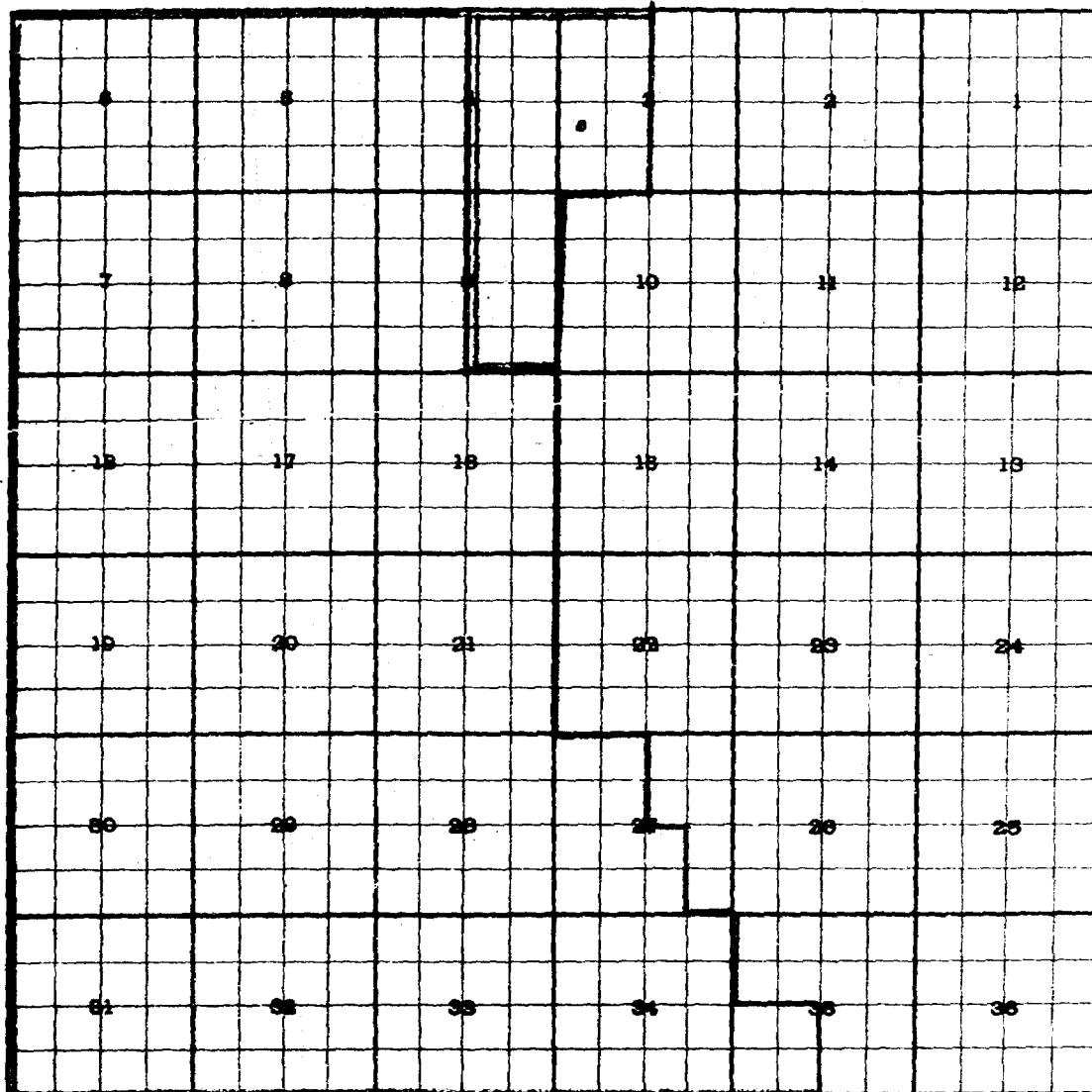
Proposed Extension: Colored in Green -SW/4 Sec. 29

Case 1018 (1) Extension of the Euronit

2.

County LEA Pool: EURONT

TOWNSHIP 19 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



Depth Range 0-5 Producing Form. Y-3R-Queen

Purpose: To extend the pool for the inclusion of

Gulf's MSP Unit for E. W. Hutter "W" in Sec. 9-19-37 for its #1 well

The Texas Company C. A. McMillen "A" #1 in Unit L, recompleting to Queen
formation 1/2/56 top perf. 2054

Proposed Extension: Colored in Green - W/2 Sec. 3, E/2 Sec. 4, E/2 Sec. 9

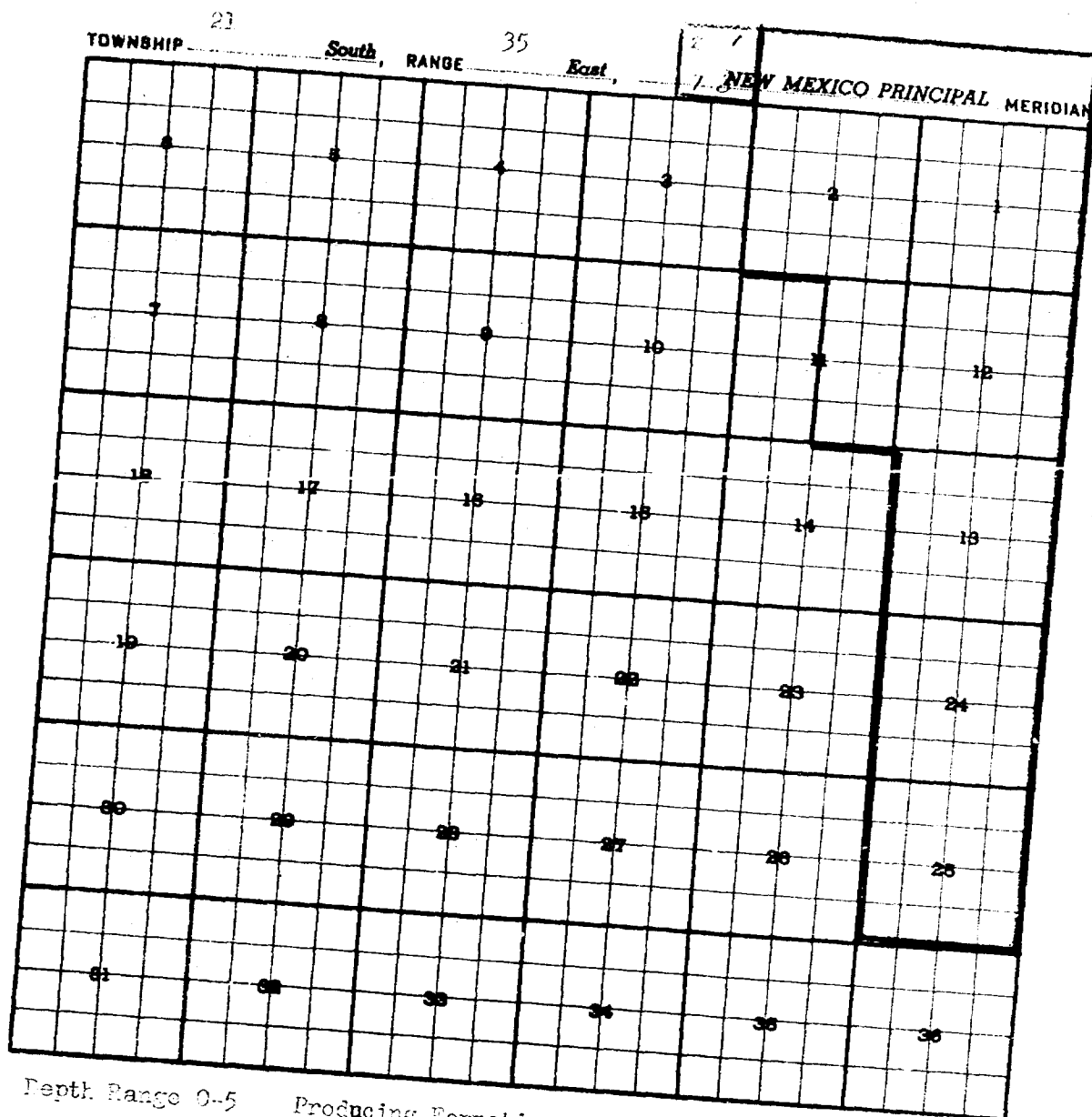
Existing Boundary: Colored in Red

Case 1010 (1) Extension of an existing pool

3.

County LEA

Pool EULONT



Depth Range 0-5 Producing Formation : Yates SR and Queen

Purpose: To extend the pool for the inclusion of

The Superior Oil Co. State "324" 1/1-324 in Unit A of Sec. 2-21-35 comp.
in Yates 12/16/55 top perf. 2500

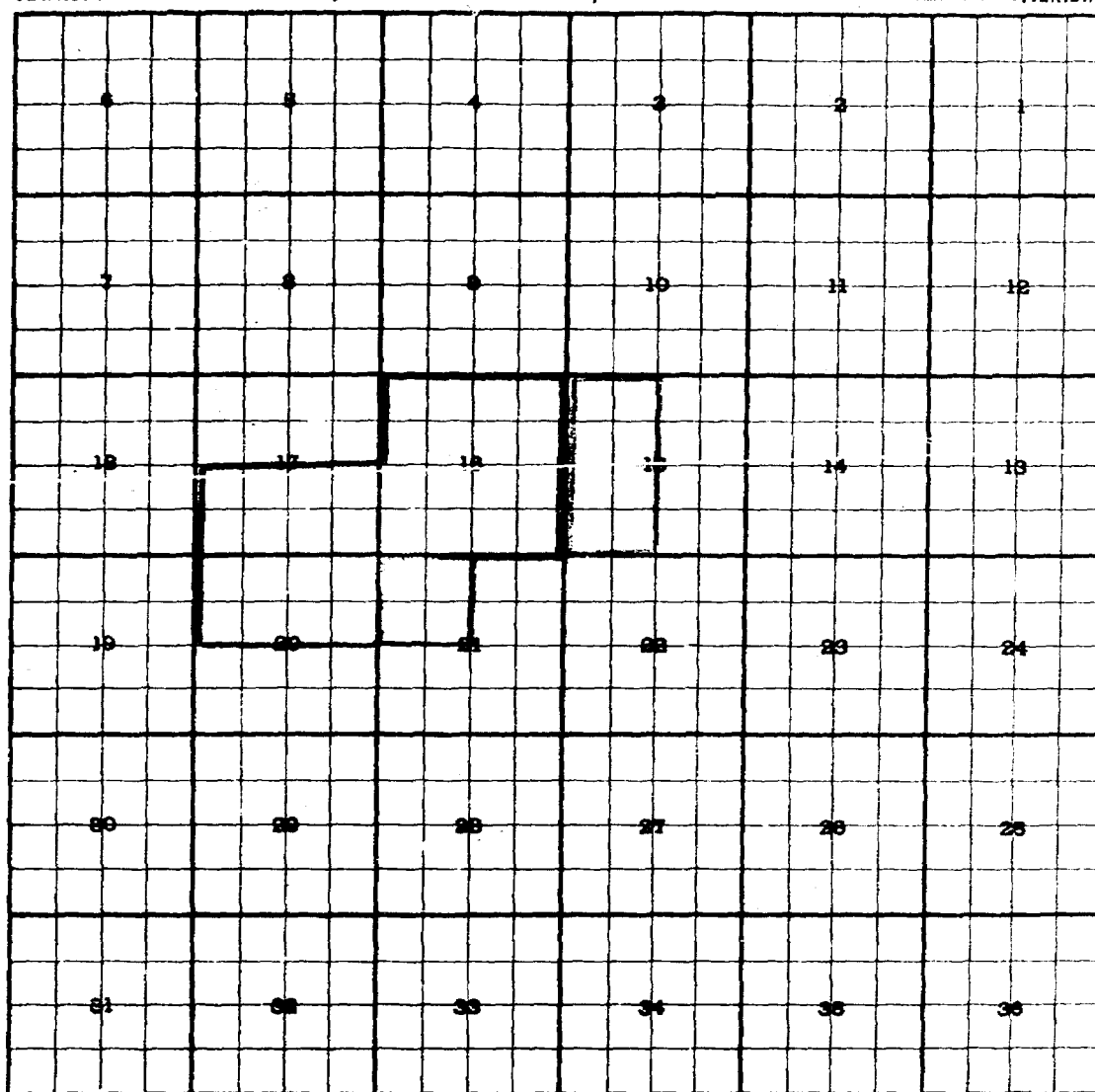
State "324" 2-324 in Unit B of Sec. 3-21-35 comp.
in Yates 1/7/56 top perf. 2500

Existing Boundary : Colored in Red

Proposed Extension : Colored in Green-Note 1, 2, 3 and 4 of Section 2

Date 10/31/55 (r) Extension of an existing pool
 County WDM Pool HIGH-JONES

TOWNSHIP 16 South, RANGE 29 East, NEW MEXICO PRINCIPAL MERIDIAN



Depth Range 0-5 Producing Formation -Queen

Purpose: To extend the pool for the inclusion of

Moab Drilling Co. Davis #2 in Unit I of Sec. 15-16-27 comp. 10/31/55
in Queen top perf. 1900

Davis #3 in Unit I, comp. in Queen 11/28/55 top
pay 1908

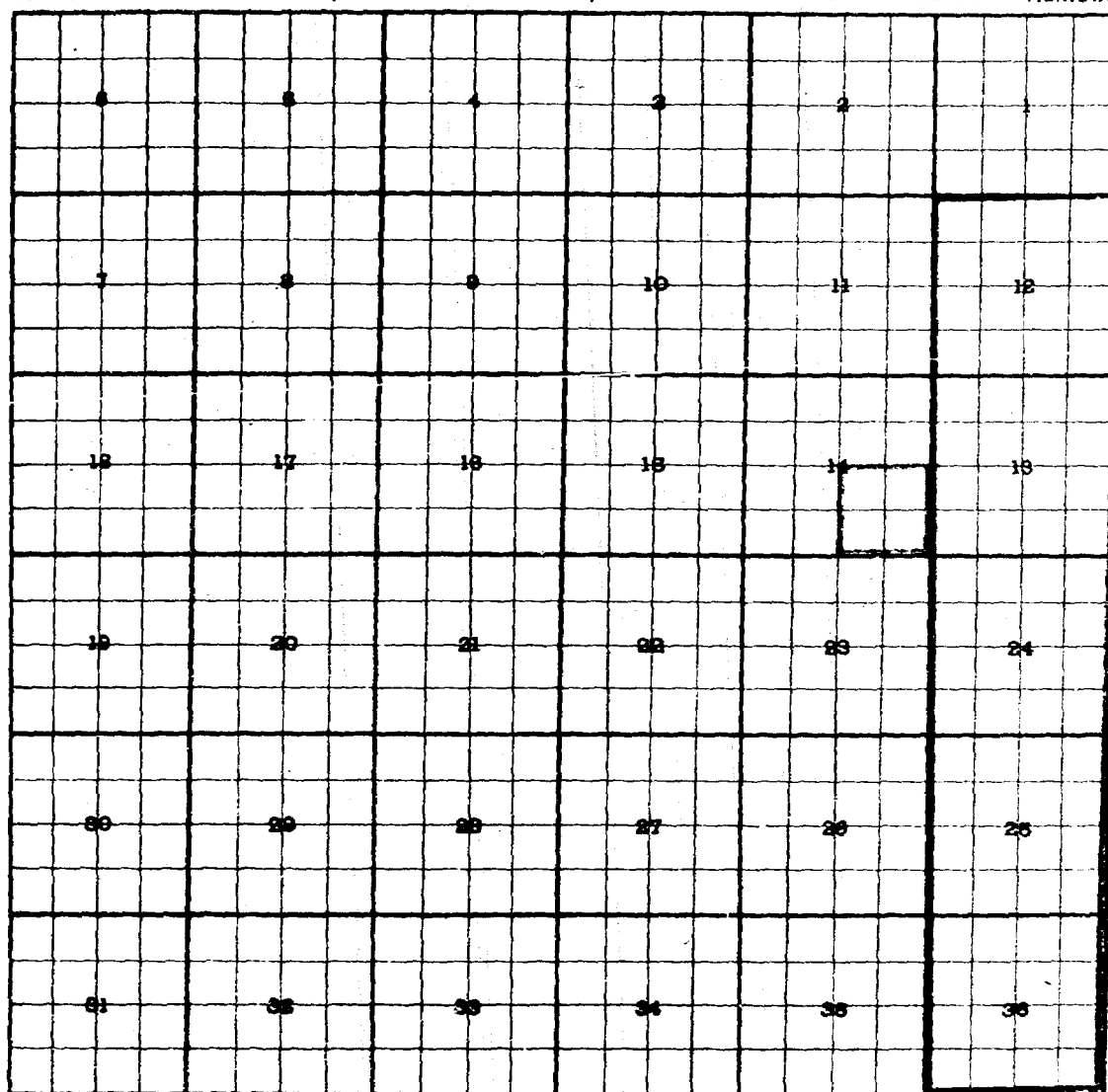
Existing boundary: Colored in Red

Proposed Extension: Colored in Green W/2 Sec. 15

Case 1018 (.) Extension of an existing pool

County LEA Pool ALBERT

TOWNSHIP 22 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN



Producing Form. Yates & SW Depth Range 0-5

Purpose: To extend the pool for the inclusion of
The British American Oil Producing Co. New Mexico R. #1 in Unit F of
Sec. 14-22-35, comp. 12/19/55 in Yates top perf. 2869

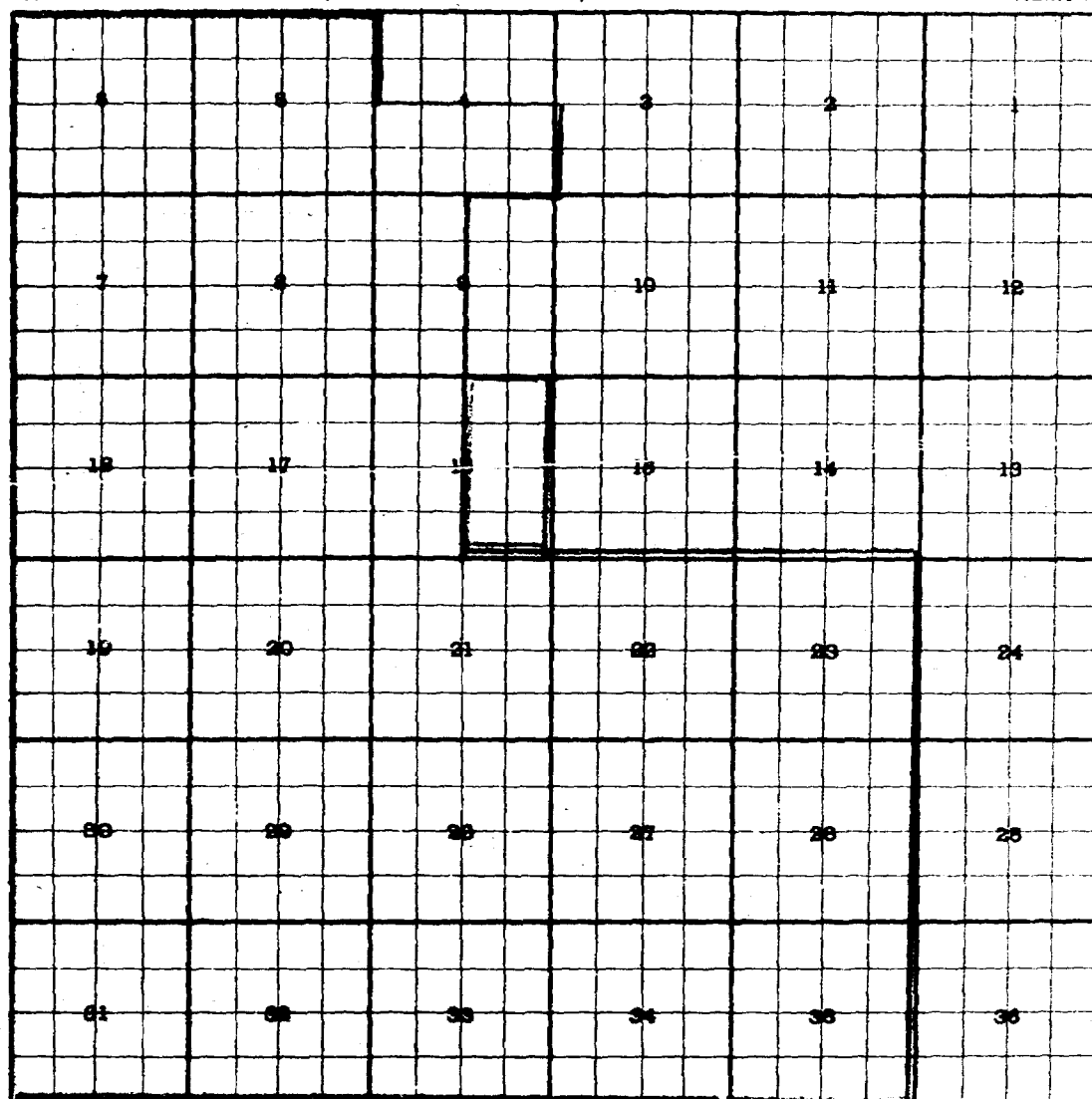
Existing boundary: Colored in Red

Proposed Extension: Colored in Green S.W. Sec. 14

Case 1000 (1) Extension of an existing pool

County LEA Pool CAINAT

TOWNSHIP 24 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



Producing Formation-Yates SR

Depth Range 0-5

Unit

Purpose: To extend the pool for the inclusion of acreage in an MSP for
Gulf Oil Corp. Holt A 42 in 16-24-37

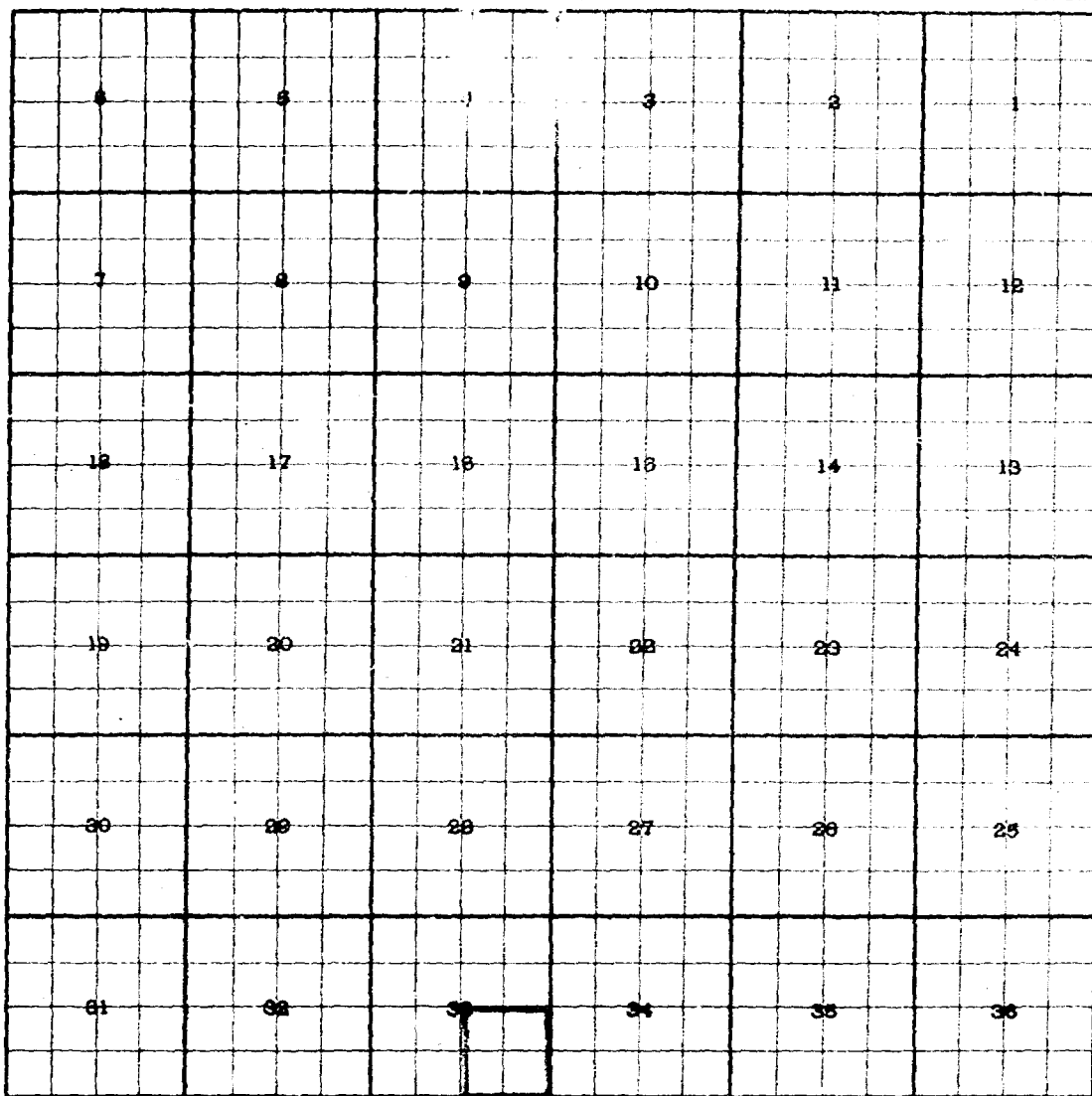
Existing Boundary : Colored in Red

Proposed Extension: Colored in Green 3/2 Sec. 16

Case 1012 (1) Extension of an existing pool

County LEA Pool SAGGAL-SAN ANDRES

TOWNSHIP 16 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN



Producing Formation-SA Depth Range 7-7-33

Purpose: To extend the pool for the inclusion of
Cactus Drilling Co. Union State "A" in Unit O of Sec. 33-16-33
comp. in San Andres 1/2/56 top perf. 4352

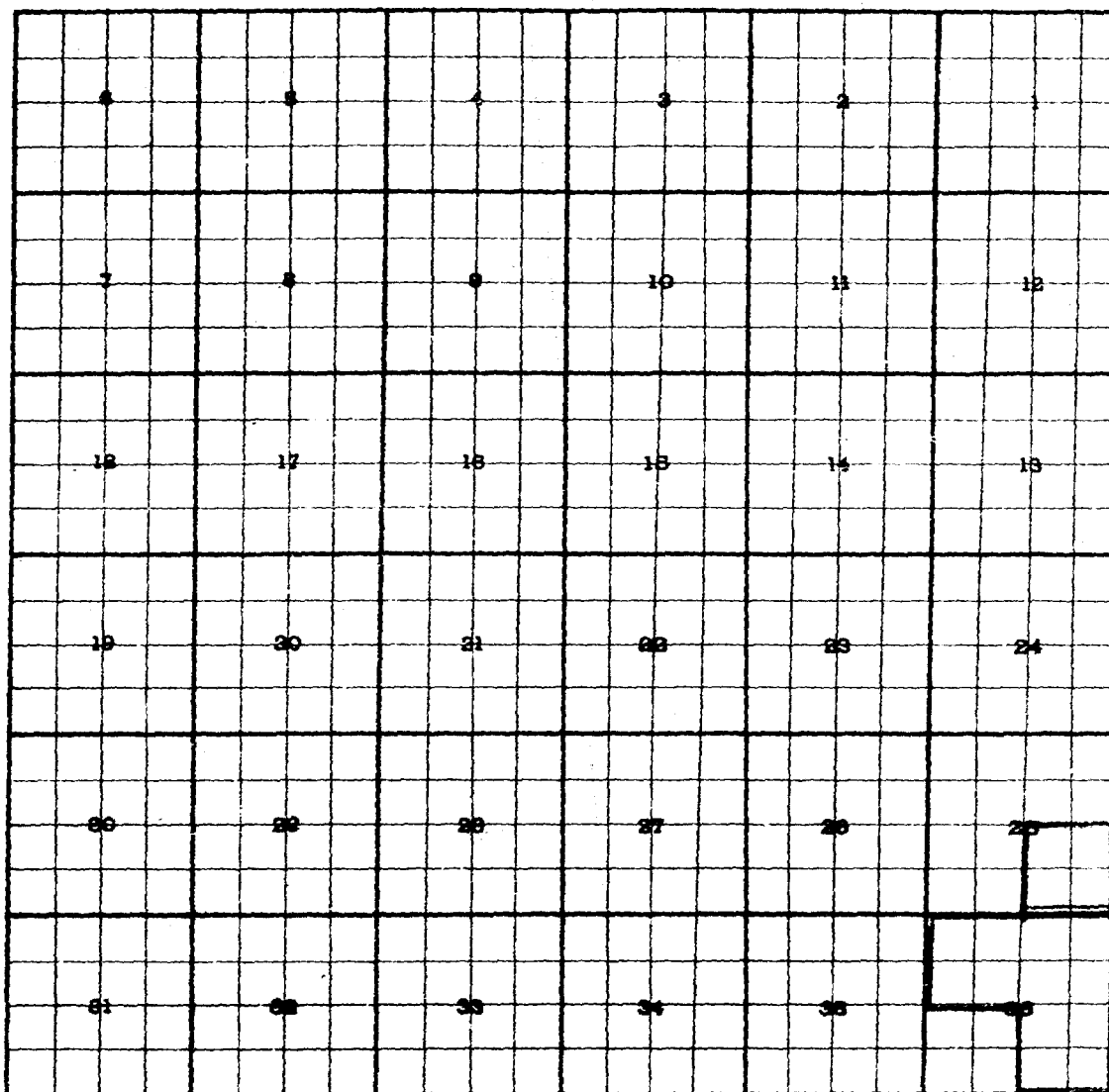
Existing Boundary: Colored in Red (17-33)

Proposed Extension: Colored in Green SE/4 of Sec. 33-16-33

Case 1010 (L) Extension of an existing pool

County ETA Pool VACUUM

TOWNSHIP 17 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN



Producing Formation: Grayburg and SA Depth Range 0-5

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green SE 1/4 of Sec. 25

Purpose: To extend the pool for the inclusion of

Phillips Pet. Co. Lease 5 in Unit C of Sec. 25-17-33 co. n. 12/2/55 incl.
Sec. 25

Case _____ Nomenclature Adv. for February

OIL CONSERVATION COMMISSION

HOBBS, NEW MEXICO

Case 1018

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the creation of new pools and the extension of existing pools in Lea, Chaves and Eddy Counties, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such creations and extensions should not be made.

C

(A) Create a new pool in Eddy County, New Mexico, classified as an oil pool for Yates production, designated as the South Barber-Yates pool, and described as:

Twp. 20 South, Range 30 East
All of Section 33

and such other etc.

Hudson & Hudson
Federal #1-F

O

(B) Create a new pool, in Lea County, New Mexico, classified as an oil pool for Devonian production, designated as the Cline-Devonian pool, and described as:

Twp. 23 South, Range 37 East
E/2 SW/4 of Section 14

and such other etc.

Delhi Taylor
Cline Fed. #1-K

P

(C) Create a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production, designated as the Dean-Pennsylvanian pool, and described as:

Twp. 15 South, Range 36 East
All of Sections 26 and 35

Twp. 16 South, Range 37 East

Lots 1, 2, 3, 4, 5, 6, 7 & 8 of Section 5

and such other etc.

Y

(D) Create a new pool, in Chaves County, New Mexico, classified as an oil pool for San Andres production, designated as the Dexter-San Andres pool, and described as:

Twp. 12 South, Range 26 East
NE/4 of Section 26

and such other etc.

Inter-Trigg Federal
#1-26-H

(E) Create a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production, designated as the Lane-Wolfcamp pool, and described as:

Twp. 10 South, Range 33 East
NW/4 of Section 1

and such other etc.

Summers - M.C.
State #1-F

OIL CONSERVATION COMMISSION

HOBBS, NEW MEXICO

(E) Create a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production, designated as the North Townsend-~~Wadsworth~~ pool, and described as:

and such other etc.

Twp. 15 South, Range 34 East
SW/4 of Section 36

Pennsylvanian
Humble State "AH"
1-N

(G) Extend the Fowler-Blinebry pool boundary in Lea County, New Mexico, to include therein:

Twp. 24 South, Range 37 East
E/2 Section 22
SW/4 of Section 23

and such other etc.

(H) Extend the Eidson-Pennsylvanian pool boundary in Lea County, New Mexico, to include therein:

Twp. 16 South, Range 34 East
S/2 of Section 12

and such other etc.

(I) Extend the Eumont pool boundary in Lea County, New Mexico, to include therein:

Twp. 18 South, Range 37 East
SW/4 of Section 29

Twp. 19 South, Range 37 East
W/2 of Section 3 ✓
E/2 of Section 4 ✓
E/2 of Section 9 ✓

Twp. 21 South, Range 35 East
Lots 1, 2, 7 and 8 of Section 3

and such other etc.

(J) Extend the High-Lonesome pool boundary in Eddy County, New Mexico, to include therein:

Twp. 16 South, Range 29 East
W/2 of Section 15

and such other etc.

C
O
P
Y

J (X) Extend the Jalmat pool boundary in Lea County, New Mexico, to include therein:

Twp. 22 South, Range 35 East /
SE/4 of Section 14

Twp. 24 South, Range 37 East /
~~SE~~ E/2 of Section 16

and such other etc.

K (X) Extend the Sammal-San Andres pool boundary in Lea County, New Mexico, to include therein:

Twp. 16 South, Range 33 East
SE/4 of Section 33

and such other etc.

L (X) Extend the Vacuum pool boundary in Lea County, New Mexico, to include therein:

Twp. 17 South, Range 33 East
SE/4 of Section 25

and such other etc.

C
O
P
Y