

CASE 2307:

SOUTHEASTERN NEW MEXICO
NOMENCLATURE

**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. 2307
Order No. R-1999**

**THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
EXTENDING CERTAIN POOLS IN
EDDY, LEE, AND ROOSEVELT
COUNTIES, NEW MEXICO.**

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on June 14, 1961, 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 June, 1961, 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 there is need for certain extensions to the Culwin-Queen Pool, the North Hackberry-Yates Pool, the East Red Lake-Queen Pool, the North Shugart Queen-Grayburg Pool, and the Turkey Tract Pool, all in Eddy County, New Mexico, to the Allison-Pennsylvanian Pool, the Double X-Delaware Pool, the Drinkard Pool, the Justis Tubb-Drinkard Pool, the Lea-Bone Springs Pool, the Paduca-Delaware Pool, the Pearl-Queen Pool, the Saunders Pool, and the East Vacuum-Aho Pool, all in Lea County, New Mexico, and to the South Prairie-Pennsylvanian Pool in Roosevelt County, New Mexico.

IT IS THEREFORE ORDERED:

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

**TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPH
Section 10: SE/4**

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CASE No. 2307

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

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM
Section 36: NE/4 and SW/4

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM
Section 31: N/2

(c) That the Double X-Delaware 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 32 EAST, NMPM
Section 15: SE/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
Section 12: NW/4

(e) That the North Hackberry-Yates Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
Section 30: S/2 NE/4, SE/4, and E/2 SW/4

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

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 23: W/2 NE/4

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

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
Section 11: NW/4

(h) That the Paduca-Delaware Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same

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is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 32 EAST, NMPM
Section 15: SE/4
Section 20: SE/4
Section 28: NW/4

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

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM
Section 15: SW/4

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM
Section 10: NW/4 NW/4

(j) That the South Prairie-Pennsylvanian Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM
Section 21: N/2 NW/4

(k) That the East Red Lake-Queen Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM
Section 11: N/2 SE/4
Section 12: W/2 NW/4

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

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM
Section 21: SE/4

(m) That the North Shugart Queen-Grayburg Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM
Section 9: NE/4
Section 13: SE/4
Section 24: N/2 NE/4
Section 30: SE/4
Section 32: NW/4

(n) That the Turkey Tract Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same

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CASE NO. 2307
Order No. R-1999

is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NEPM
Section 21: S/2 SW/4
Section 27: W/2 NW/4

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

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NEPM
Section 35: S/2
Section 36: S/2 NW/4

IT IS FURTHER ORDERED:

That the effective date of this order and all extensions included herein shall be July 1, 1961.

DONE at Santa Fe, New Mexico, on the day and year herein-
above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION



E. L. Walker

EDWIN L. WALKER, Chairman

E. S. Walker

E. S. WALKER, Member

A. L. Porter, Jr.

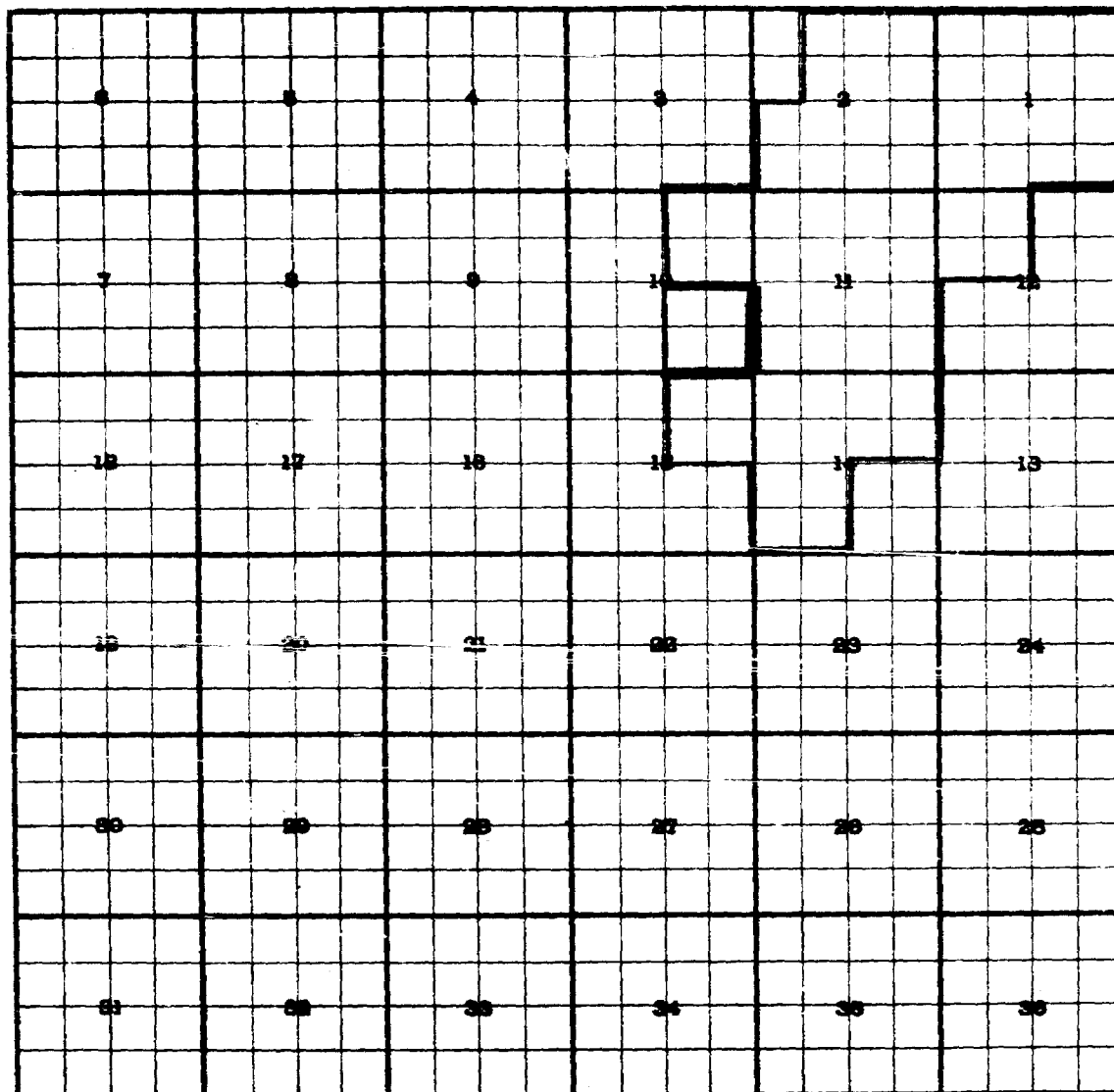
A. L. PORTER, JR., Member & Secretary

ccx/

CASE 2307: (a) Extension of an Existing Oil Pool

County LEA Pool ALLISON PENNSYLVANIAN

TOWNSHIP 9 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

J. Don Hudgens- O. L. Kiker No. 1, Unit I, Section 10, T-9-S, R-36-E
Completed in Pennsylvanian April 20, 1961. TOP OF PERFORATIONS 9770'.

Pool boundary colored in red.

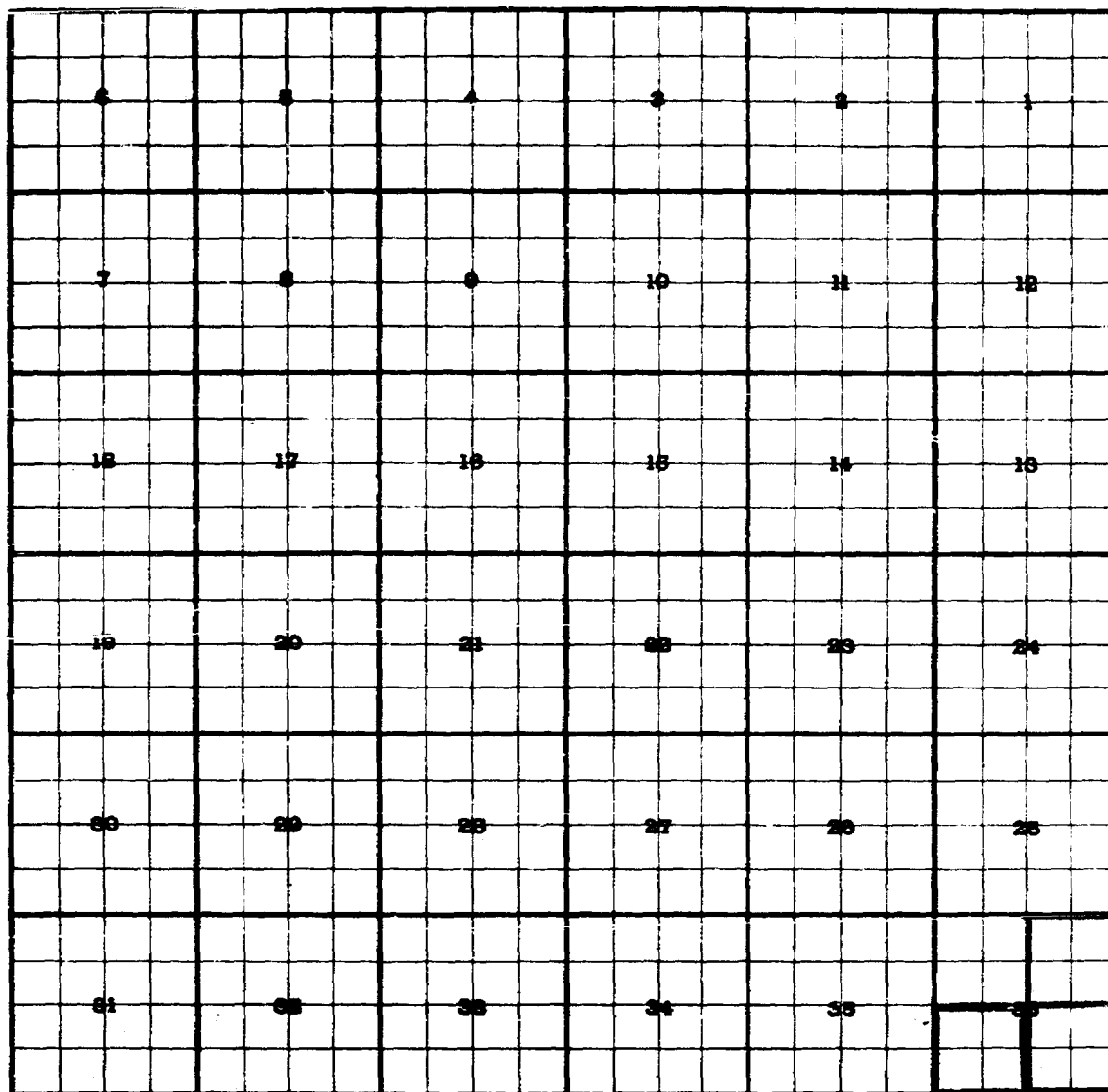
Proposed extension colored in green. SECTION 10: SE/4

CASE 2307: (b) Extension of an Existing Oil Pool

CONTINUED ON NEXT PAGE

County EDDY Pool CULWIN QUEEN

TOWNSHIP 18 South RANGE 30 East NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: EIGHT (8) completed oil wells capable of producing.

Westwater Corp.- State "36" No. 1, Unit H, Section 36, T-18-S, R-30-E

Completed in Queen June 11, 1960. TOP OF PERFORATIONS 3114'.

HONDO OIL & GAS CO.-State "RD" No. 5, Unit G, Sec. 36, T18S, R30E. Comp. in Queen

April 16, 1960. TOP OF PERFORATIONS 3124'

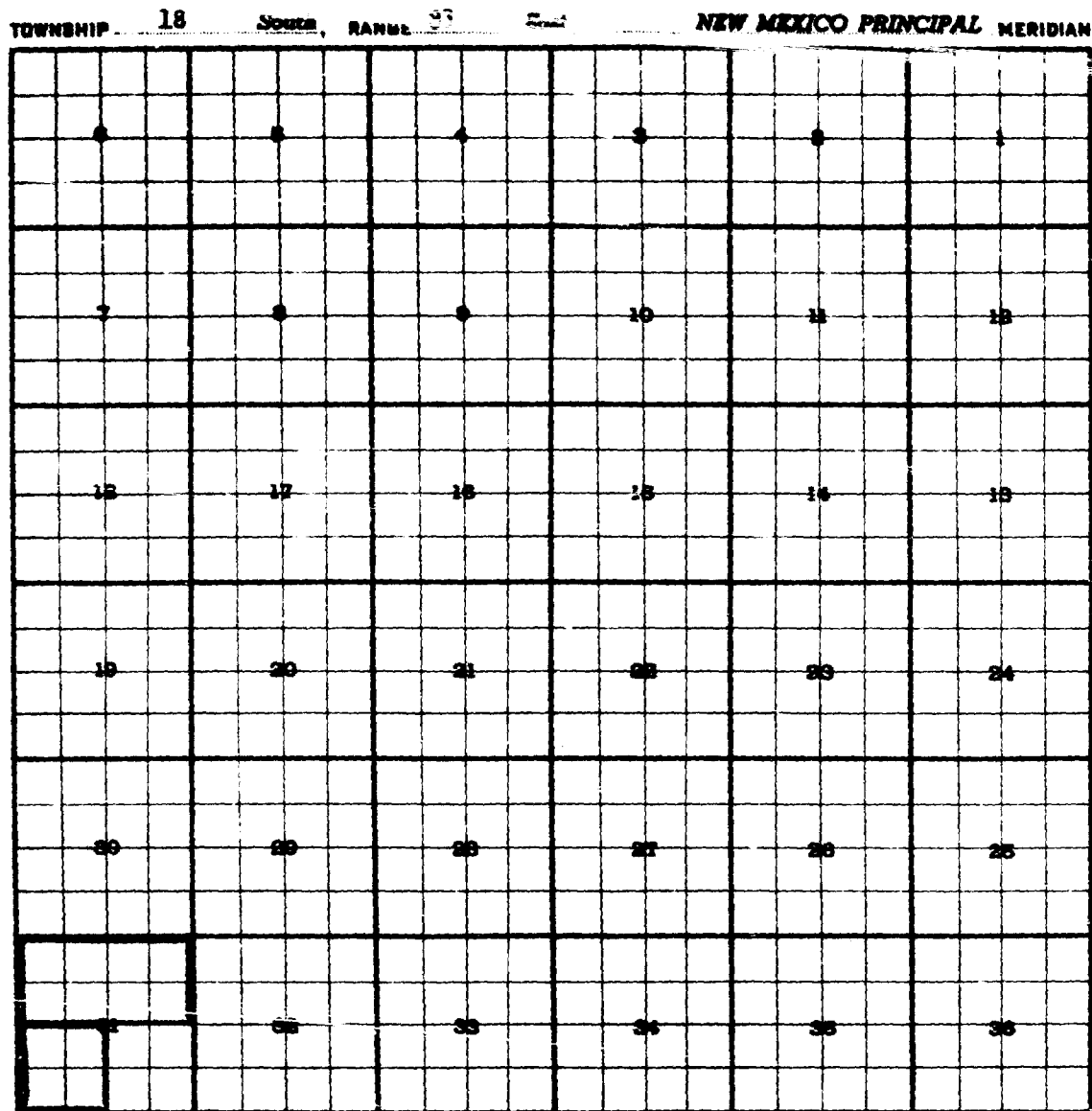
" State "RD" No. 6, Unit N, Sec. 36, T18S, R30E, Comp. in Queen 6/15/60. Top Perf.

" State "RD" No. 7, Unit M, Sec. 36, T18S, R-30E. Comp. in Queen 8/18/60. Top Perf.

" State "RD" No. 8, Unit K, Sec. 36, T18-S, R30E. Comp. in Queen 12/3/60. Top Perf.

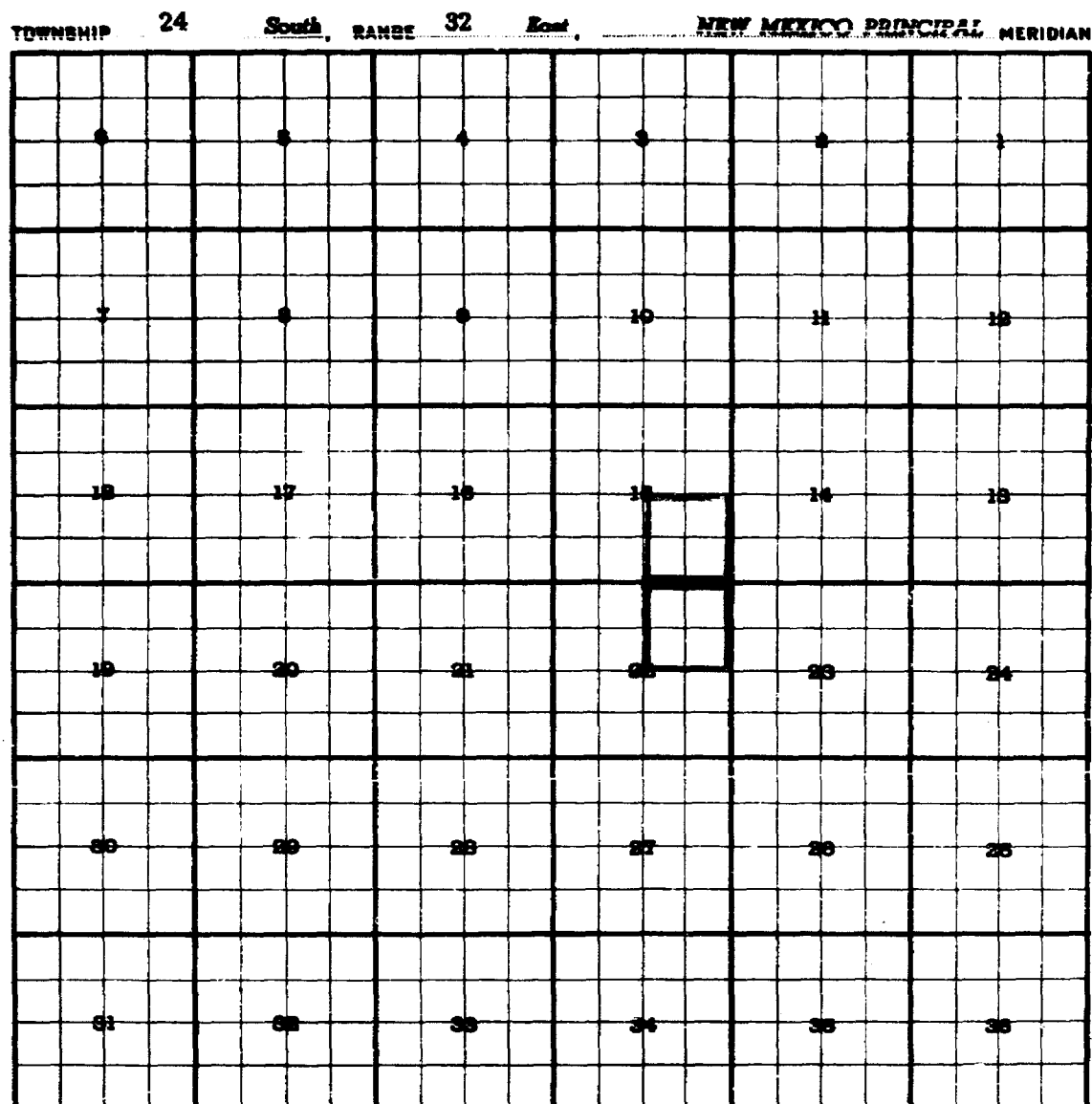
Pool Boundary Colored in Red.

Proposed Extension Colored in Green-SECTION 36: NE/4 & SW/4

ADDITIONSCounty EDDY Pool CULWIN QUEENPURPOSE: As Stated on first page Exhibit (b)ADDITION-The Pure Oil Co.-Federal "F" No. 1, Unit A, Section 31, T-18-S, R-31-E
Completed in Queen April 3, 1960. TOP OF PERFORATIONS 3628'.ADDITION-The Pure Oil Co.-Federal "E" No. 1, Unit C, Section 31, T-18-S, R-31-E
Completed in Queen December 3, 1960. TOP OF PERFORATIONS 3594'.ADDITION-The Pure Oil Co.-Federal "F" No. 2, Unit B, Section 31, T-18-S, R-31-E
Completed in Queen August 8, 1960. TOP OF PERFORATIONS 3596'.Pool Boundary Colored in red.PROPOSED EXTENSION COLORED IN GREEN. SECTION 31: N/2THESE ARE ADDITIONS

CASE 2307: (c) Extension of an Existing Oil Pool

County LEA Pool DOUBLE X-DELAWARE



PURPOSE: One completed oil well capable of producing.

Gulf Oil Corp.-Federal Hanagan No. 1, Unit 0, Section 15, T-24-S, R-32-E
Completed in Delaware April 21, 1961. TOP OF PERFORATIONS 4902'.

Pool boundary colored in red.

Proposed extension colored in green. SECTION 15: SE/4



County

LEA

Pool

DRINKARD

TOWNSHIP

21

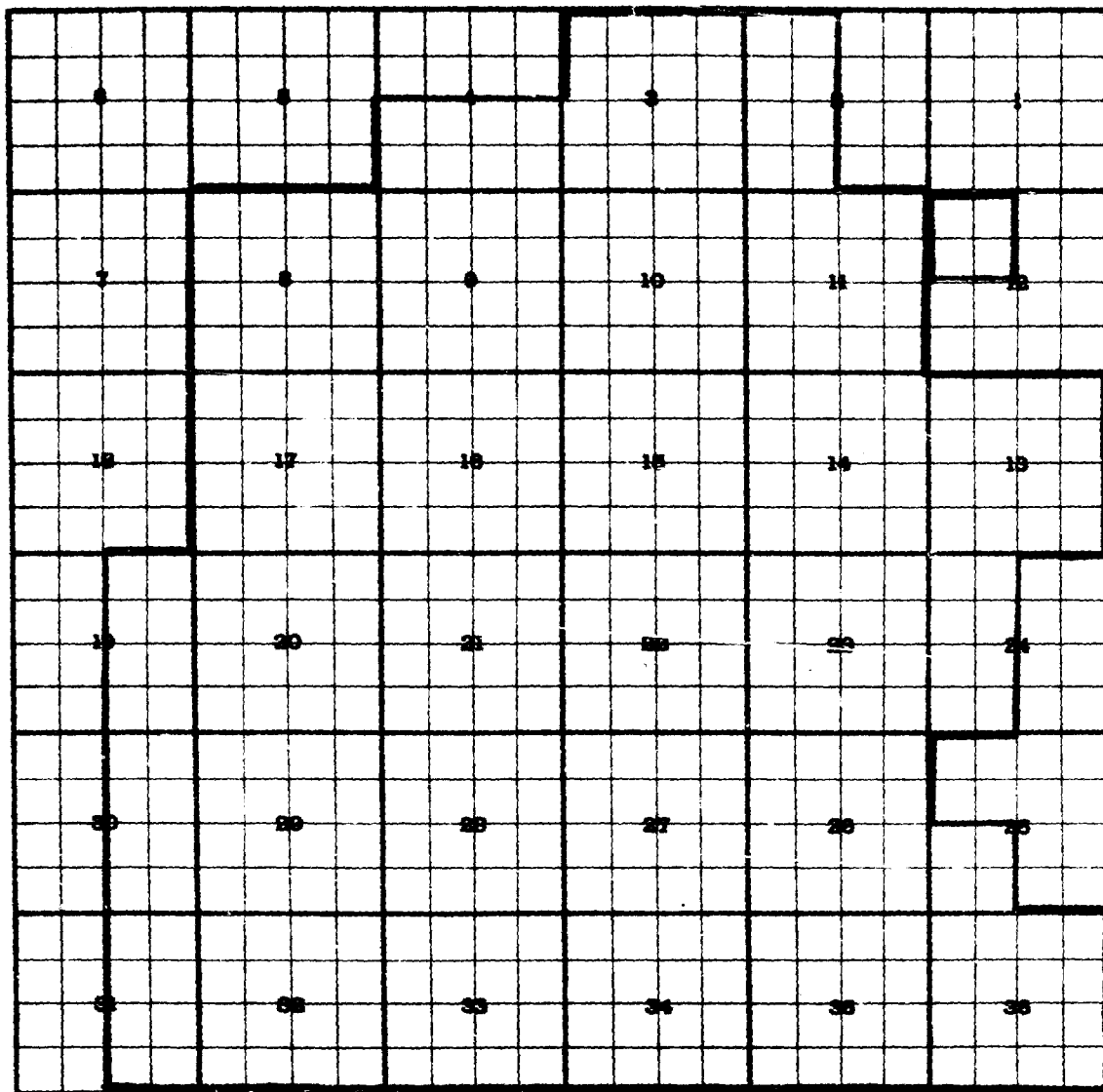
South

RANGE

37

East

NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

Continental Oil Co.- Lockhart B-12 No. 3-AD, Unit C, Section 12, T-21-S, R-37-E

Pool boundary colored in red.

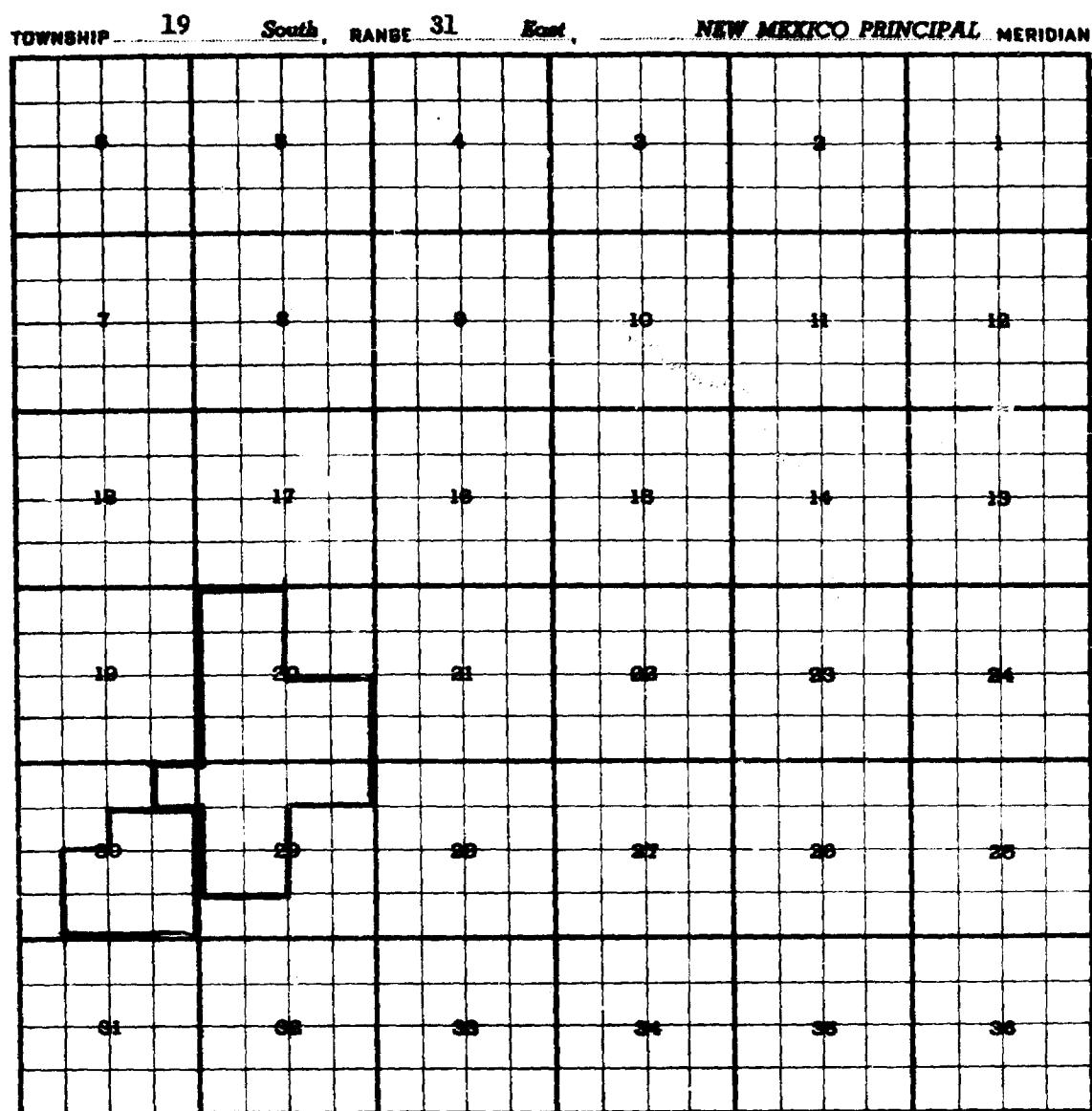
Proposed extension colored in green. SECTION 12, NW/4

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CASE 2307: (e) Extension of an Existing Oil Pool

County EDDY Pool NORTH HACKBERRY-YATES



PURPOSE: Three (3) completed oil wells capable of producing.

Paul E. Haskins-Southern Federal No. 3, Unit I, Section 30, T-19-S, R-31-E

Completed in Yates December 10, 1960. dcs 2270'

Paul E. Haskins-Southern Federal No. 2, Unit G, Section 30, T-19-S, R-31-E

Completed in Yates September 4, 1960. TOP OF PERFORATIONS 2004'.

Paul E. Haskins-Southern Federal No. 4, Unit K, Section 30, T-19-S, R-31-E

Completed in Yates April 1, 1961. TOP OF PERFORATIONS 2060'.

Pool boundary colored in red.

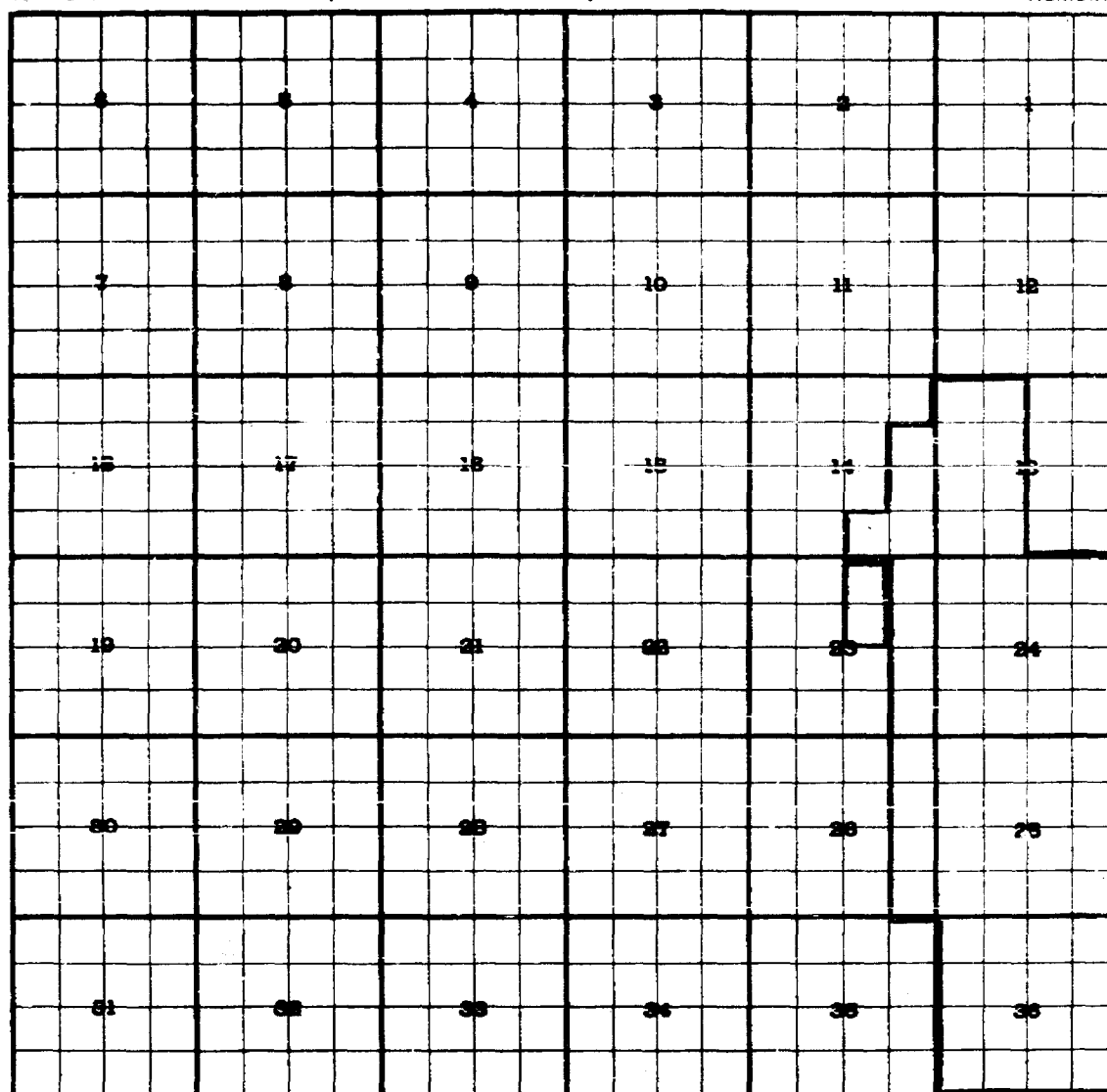
Proposed Extension colored in green. SECTION 30: SE/4, S/2 NE/4 & E/2 SW/4

CASE 2307: (f) Extension of an Existing Oil Pool

CONTINUED ON NEXT PAGE

County LEA Pool JUSTIS-TUBB-DRINKARD

TOWNSHIP 25 South, RANGE 37 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing.

SKELLY OIL CO.- Las Cruces "C" No. 1, Unit G, Section 23, T-25-S, R-37-E
Completed in Tubb-Drinkard April 27, 1961. TOP OF PERFORATIONS 5850'.

Pool boundary colored in red.

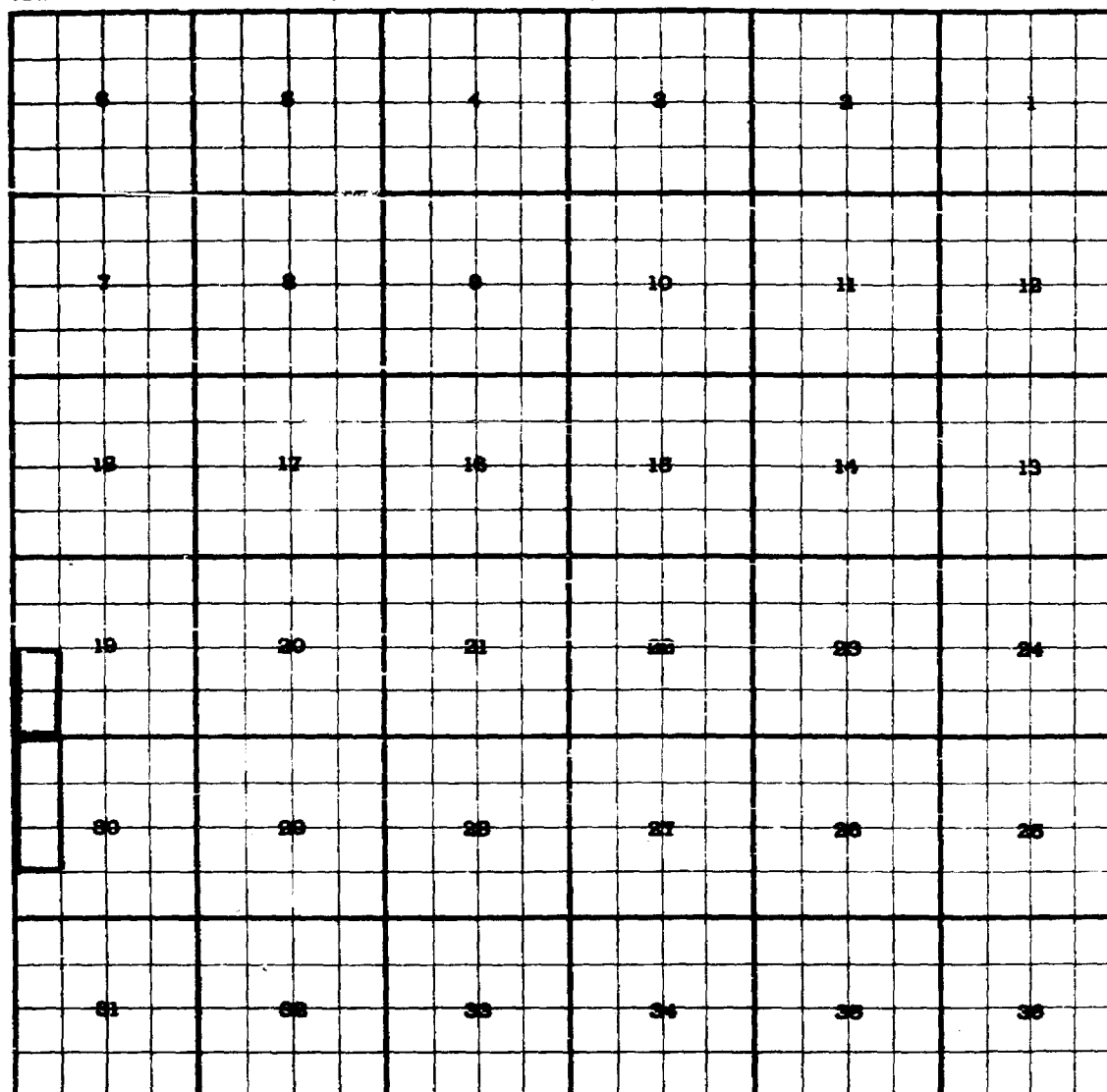
Proposed extension colored in green. SECTION 23: W/2 NE/4

CASE 2807: (S) Extension of an Existing Oil Pool

ADDITION

County LEA Pool JUSTIS-TUBB-DRINKARD

TOWNSHIP 25 South, RANGE 38 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: As stated on preceeding page

ADDITION-Union Texas Natural Gas Co.- Buffington "B" No. 4-D, Unit L, Section 19, T-25-S,
Completed in Tubb-Drinkard May 4, 1961. TOP OF PERFORATIONS 5800'. R-38-E

Pool Boundary colored in red.

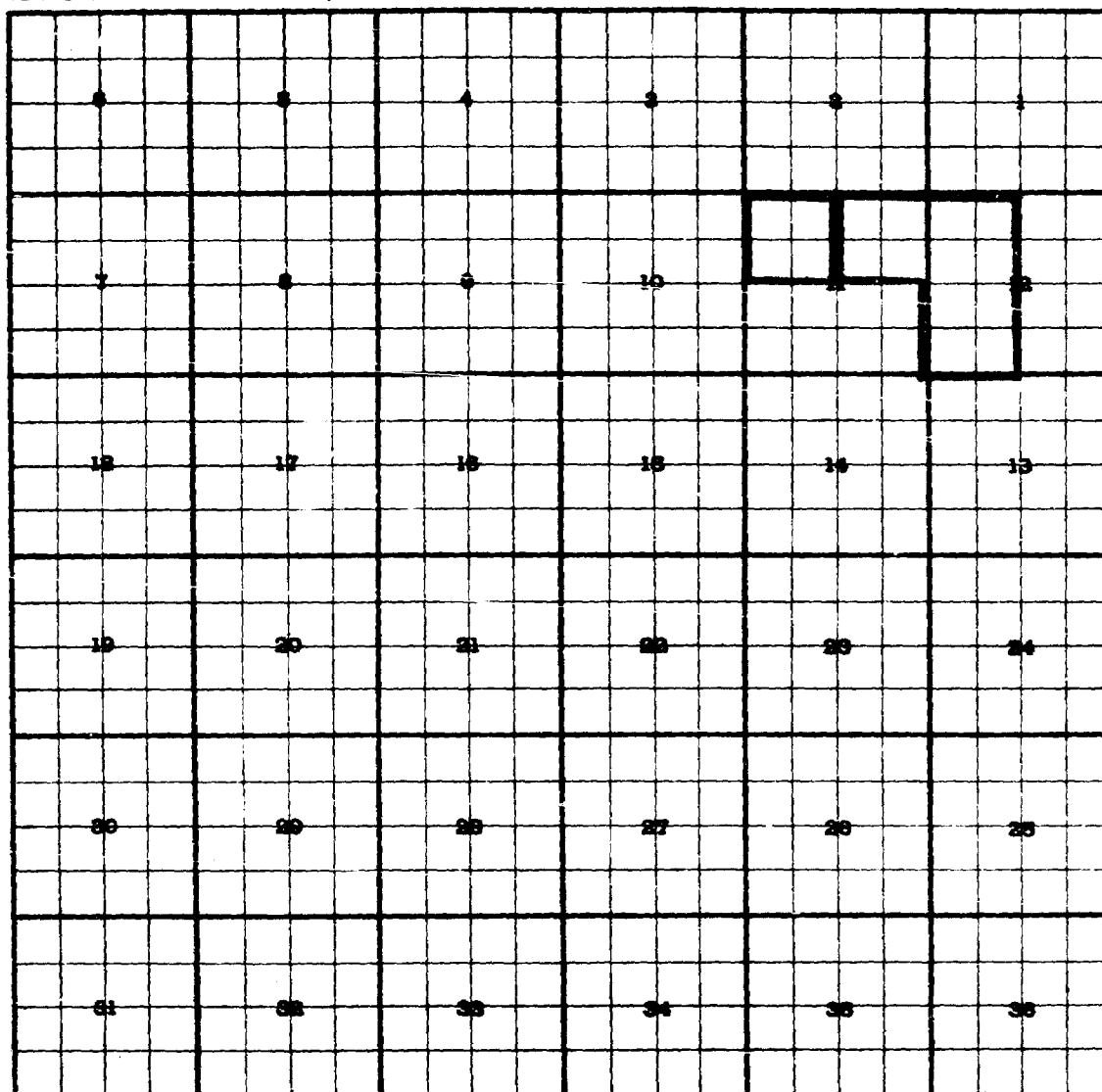
Proposed extension colored in green. SECTION 19: W/2 SW/4

added (R-15-2, 1-1-61)

CASE 2307: (g) Extension of an Existing Oil Pool

County LEA Pool LEA-BONE SPRINGS

TOWNSHIP 20 South, RANGE 34 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

U. S. Smelting, Refining & Mining Co.-Federal No. 1, Unit F, Section 11, T-20-S, R-34-E

Completed in Bone Springs April 17, 1961. TOP OF PERFORATIONS 10,158'

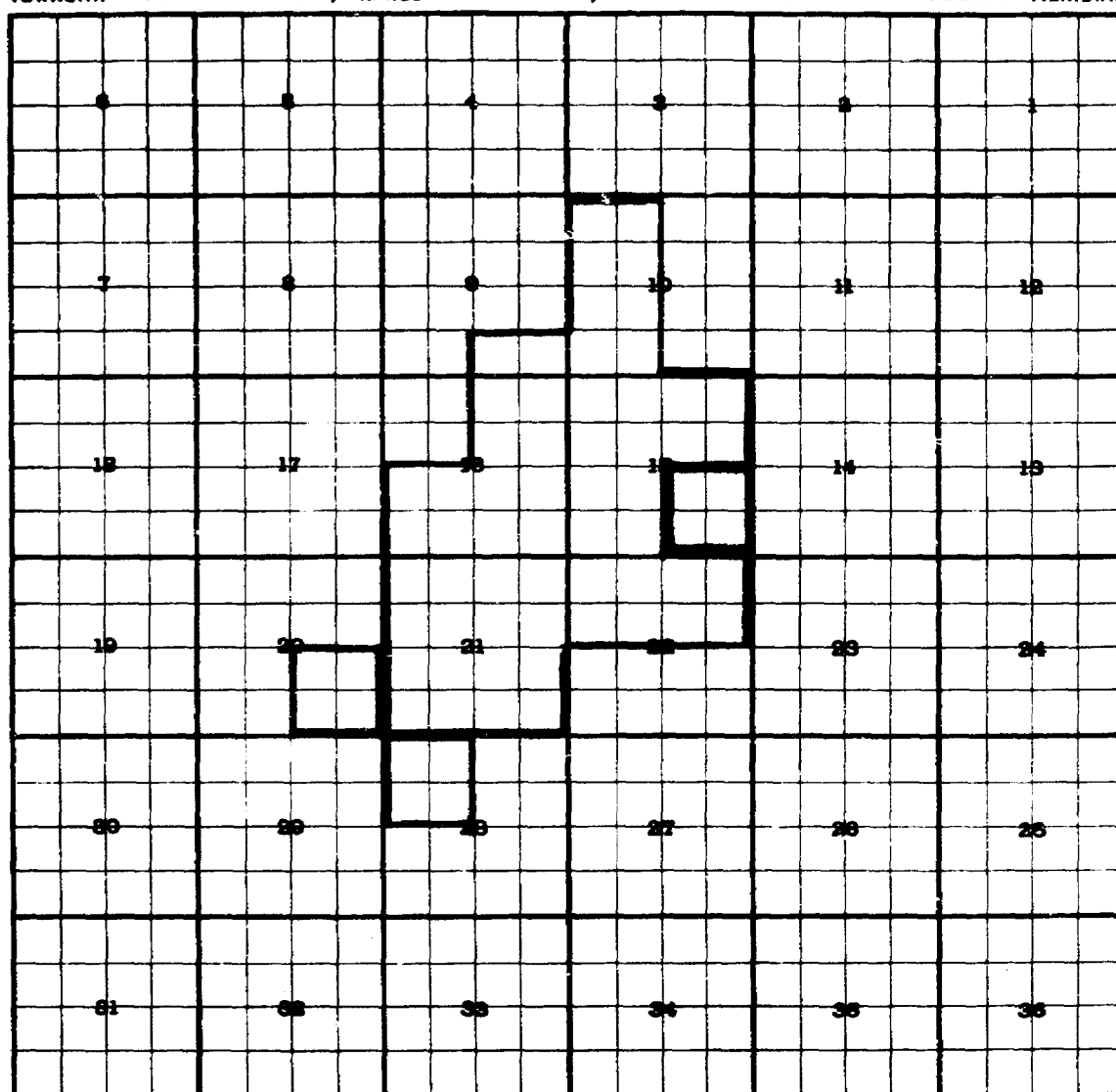
Pool Boundary colored in red.

Proposed extension colored in green. SECTION 11: NW/4

CASE 2307: (h) Extension of an Existing Oil Pool

County LEA Pool PADUCA-DELAWARE

TOWNSHIP 25 South, RANGE 32 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: FOUR (4) completed oil wells capable of producing.

TEXACO, INC.-Cotton Draw Unit No. 42, Unit I, Section 20, T-25-S, R-32-E

Completed in Delaware April 18, 1961. TOP OF PERFORATIONS 4593'.

TEXACO, INC.-Cotton Draw Unit No. 43, Unit P, Section 20, T-25-S, R-32-E

Completed in Delaware April 8, 1961. TOP OF PERFORATIONS 4606'

TEXACO, INC.-Cotton Draw Unit No. 45, Unit P, Section 28, T-25-S, R-32-E

Completed in Delaware April 17, 1961. TOP OF PERFORATIONS 4616'

TEXACO, INC.-Cotton Draw Unit No. 46, Unit J, Section 15, T-25-S, R-32-E

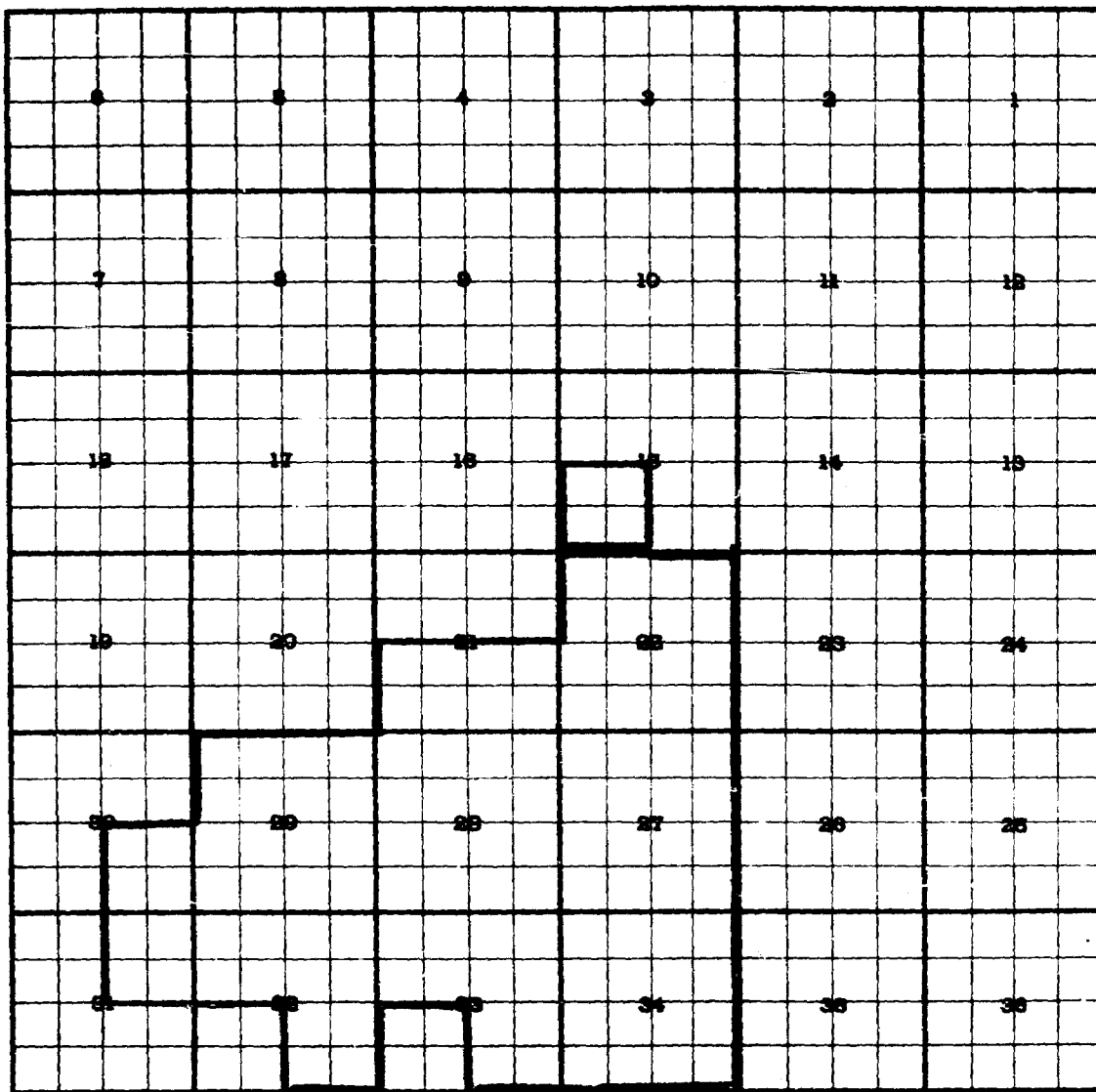
Completed in Delaware May 25, 1961. TOP OF PERFORATIONS 4698'

Pool boundary colored in red. Proposed extension colored in green. SECTION 15: SE/4
SECTION 20: NW/4, SECTION 20: SE/4

CASE 2307: (i) EXTENSION OF AN EXISTING OIL POOL
(Continued on next page)

County LEA Pool PEARL-QUEEN

TOWNSHIP 19 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing.

EARL G. COLTON: - Union State No. 1, Unit N, Section 15-T19S-R35E.

Completed in Queen January 13, 1961.

TOP OF PERFORATIONS 4862'.

Pool boundary colored in red.

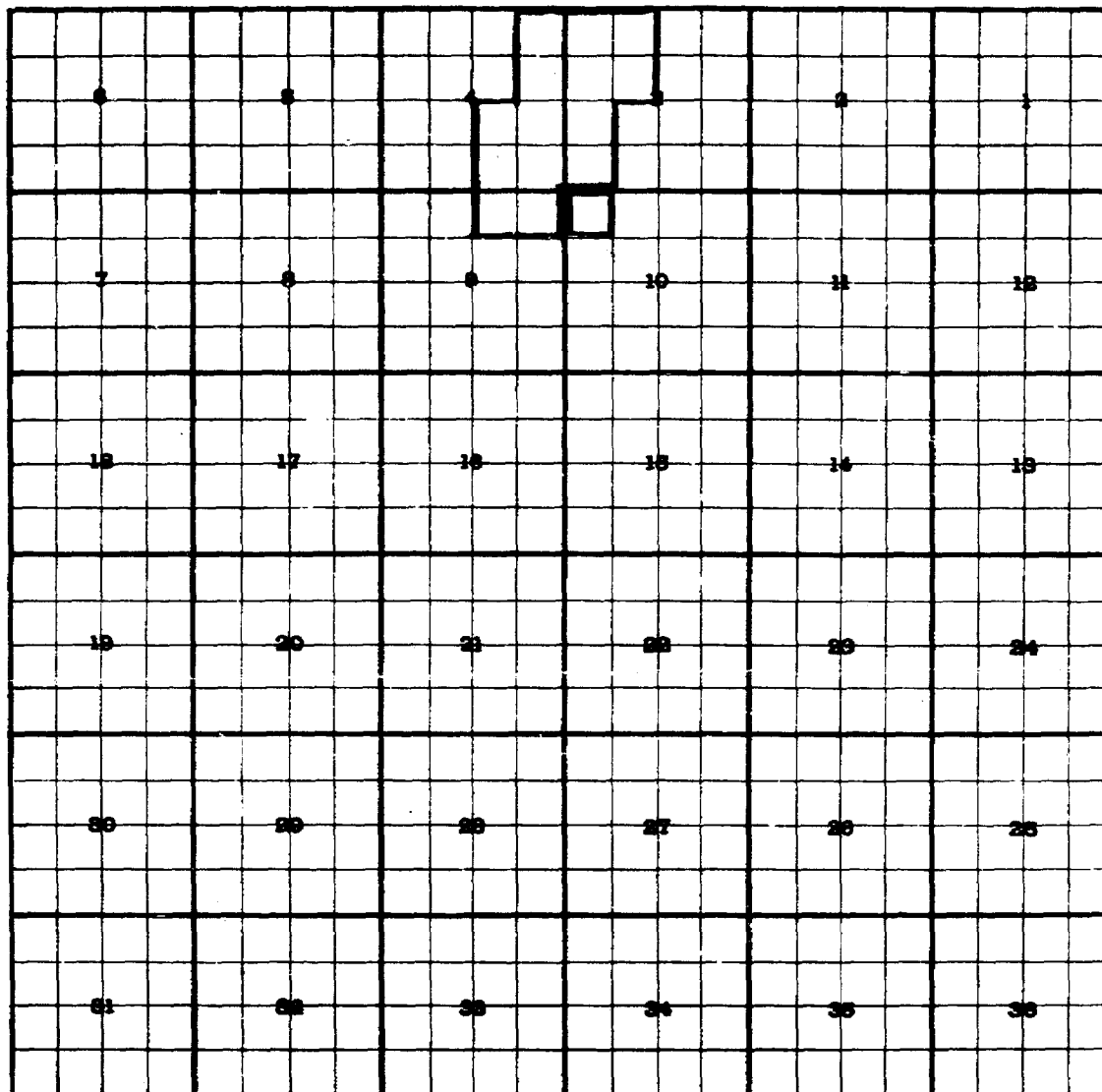
Proposed extension colored in green. SECTION 15: SW/4

ADDITIONAL EXTENSION ON NEXT PAGE.

CASE 2307. (1) ADDITIONAL EXTENSION OF AN EXISTING OIL POOL

County LEA Pool PEARL-QUEEN

TOWNSHIP 20 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: As stated on first page of Exhibit (i).

SOUTHERN UNION PRODUCTION COMPANY - Federal Saunders No. 1, Unit D,
Section 10-T20S-R35E. Completed in
Queen May 4, 1961. TOP OF PERFORATIONS
is at 4969'.

Pool boundary colored in red.

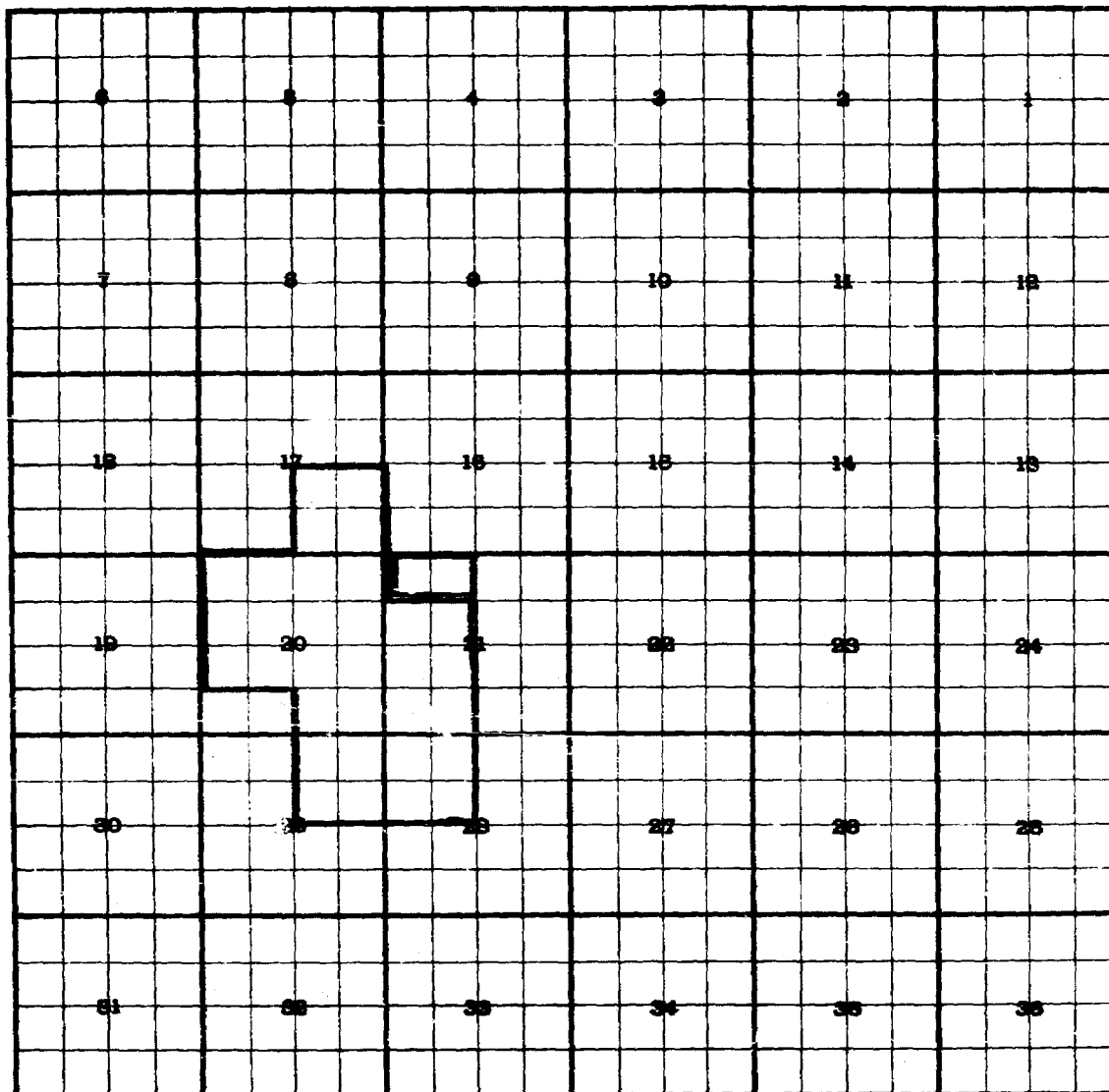
Proposed ADDITIONAL extension colored in green. SECTION 10: NW/4 NW/4

THIS IS AN ADDITION.

CASE 2507: (J) EXTENSION OF AN EXISTING OIL POOL.

County ROOSEVELT Pool SOUTH PRAIRIE-PENNSYLVANIAN

TOWNSHIP 8 South, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: ONE (1) completed oil well capable of producing.

COSDEN PETROLEUM CORPORATION - Federal F No. 1, Unit D, Section 21-T8S-R36E.

Completed in Bough "C" (Penn) April 18, 1961.

TOP OF PERFORATIONS 9662'.

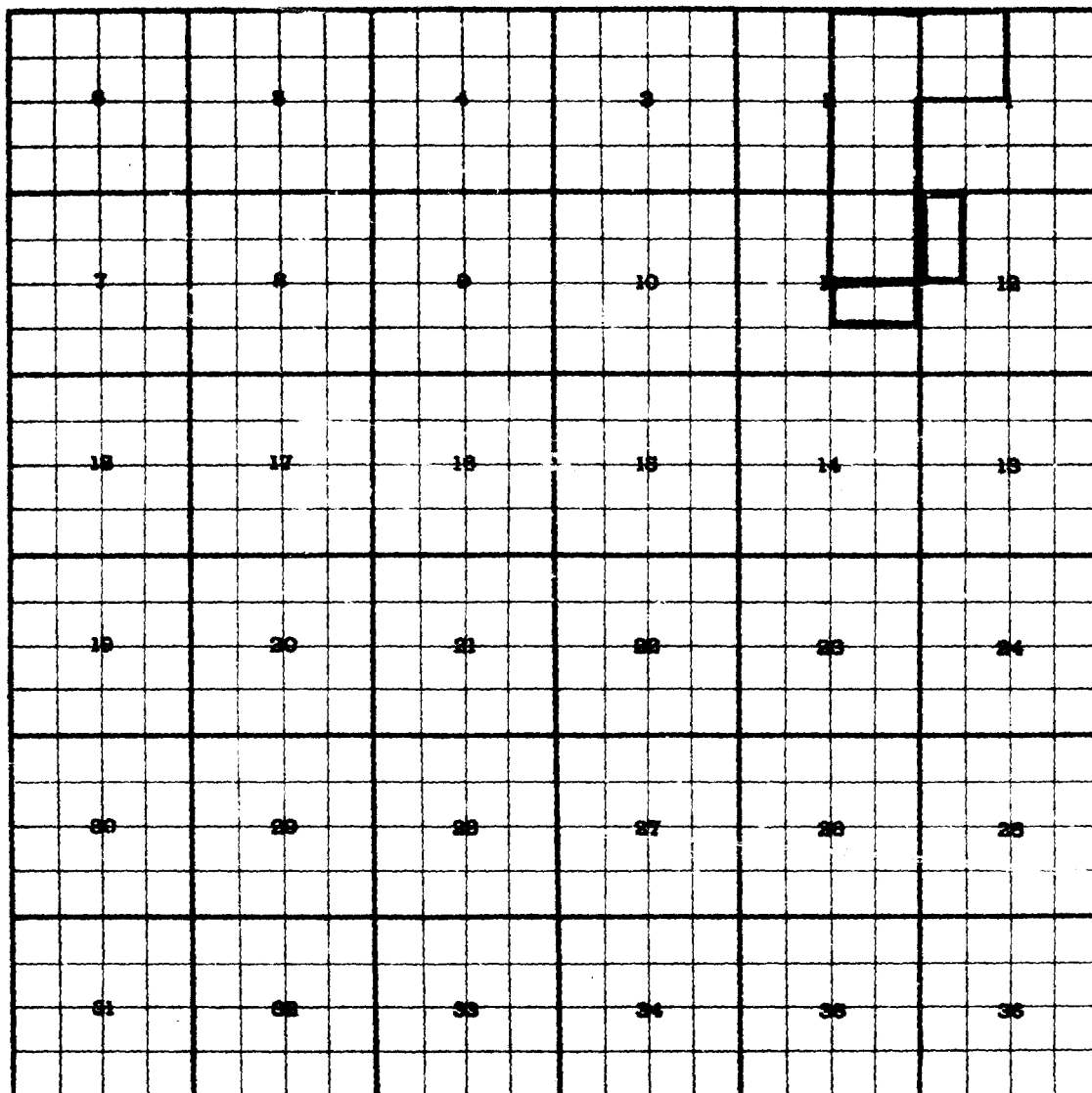
Pool boundary colored in red.

Proposed extension colored in green. SECTION 21: N/2 NW/4

CASE 2307: (k) EXTENSION OF AN EXISTING OIL POOL

County EDDW Pool EAST RED LAKE-QUEEN

TOWNSHIP 17 South, RANGE 28 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Two (2) completed oil wells capable of producing.

R. Q. SILVERTHORNE - Sunray Mid-Continent No. 2, Unit I, Sec. 11-T17S-R28E.
Completed in Penrose (Queen) October 5, 1960. TOP OF PERFORATIONS 1599'.

R. Q. SILVERTHORNE - Superior State No. 1, Unit D, Sec. 12-T17S-R28E.
Completed in Penrose (Queen) October 27, 1960. TOP OF PERFORATIONS 1632'.

Pool boundary colored in red.

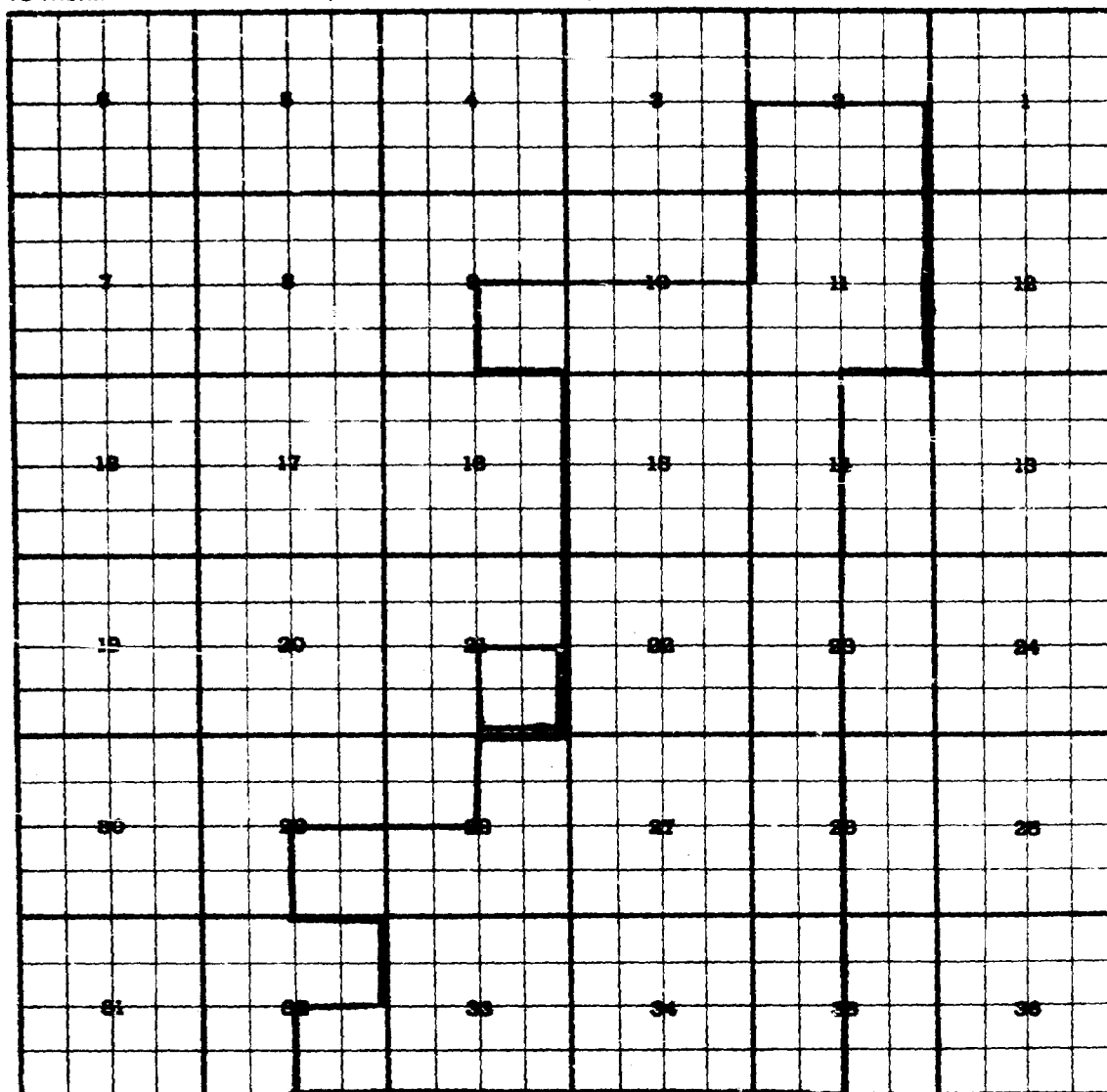
Proposed extensions colored in green. SECTION 11: N/2 SE/4

SECTION 12: W/2 NW/4

(1) CASE 2307: (1) EXTENSION OF AN EXISTING OIL POOL

County LEA Pool SAUNDERS POOL

TOWNSHIP 14 South, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: One completed oil well capable of producing.

CARL J. WESTLUND - Hondo State No. 1, Unit P, Sec. 21-T14S-R33E.

Completed in Permian-Pennsylvanian February 17, 1961.

TOP OF PERFORATIONS 9925'.

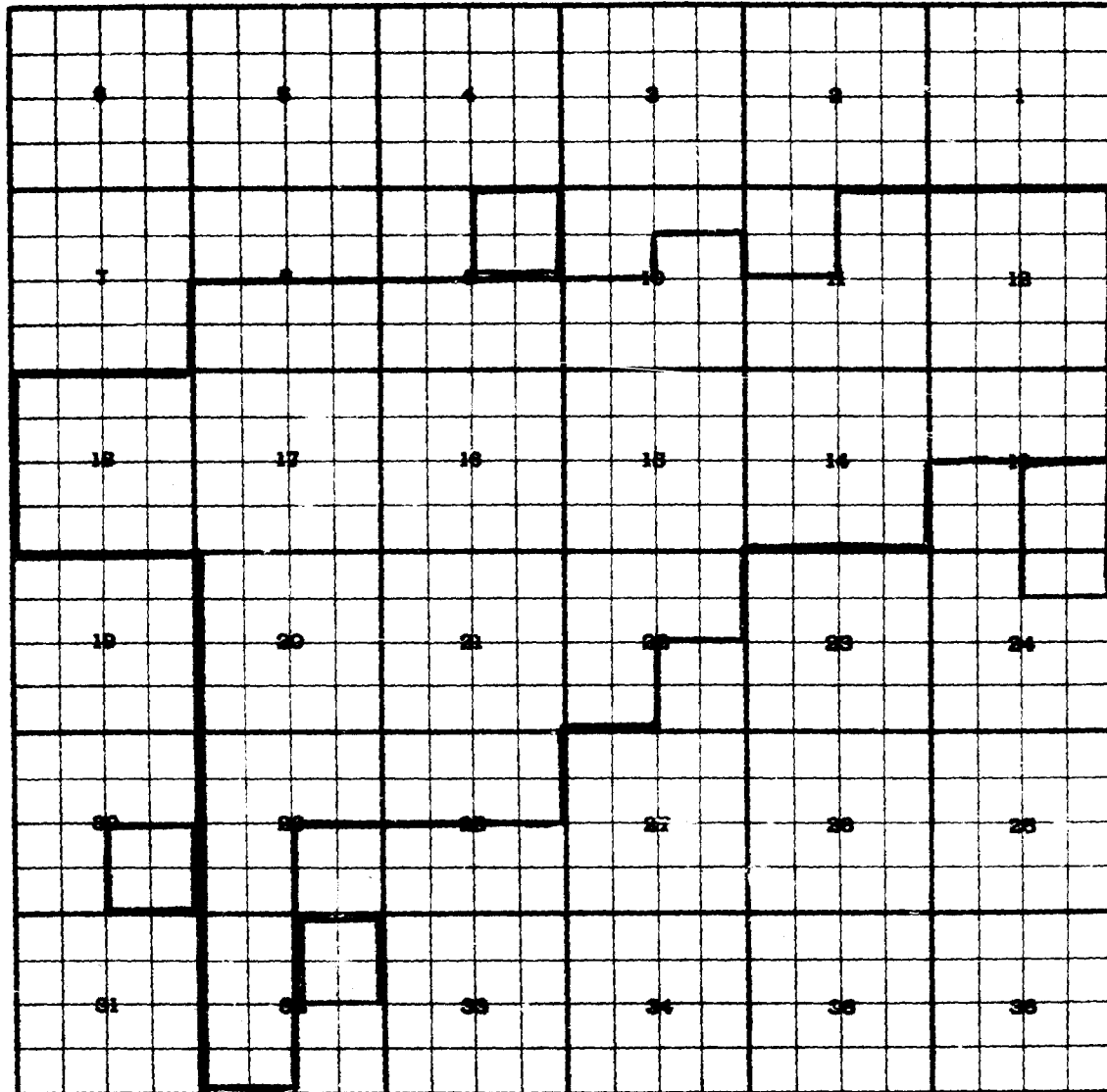
Pool boundary colored in red.

Proposed extension colored in green. SECTION 21: SE/4

CASE 2307: (m) EXTENSION OF AN EXISTING OIL POOL.

County EDDY Pool NORTH SHUGART QUEEN-GRAYBURG

TOWNSHIP 18 South, RANGE 31 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Five (5) completed oil wells capable of producing.
Wells involved on attached sheet.

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 9: NE/4

SECTION 30: SE/4

ADDITION-----SECTION 19: SE/4

ADDITION-----SECTION 24: N/2 NE/4

ADDITION-----SECTION 32: NE/4

WELLS INVOLVED IN EXTENSION OF NORTH SHUGART QUEEN-GRAYBURG POOL - EXHIBIT (m)

PAUL E. HASKINS

Edwards Well No. 2, Unit G, Section 9-T18S-R31E.
Completed in Grayburg May 1, 1960.
TOP OF PERFORATIONS 3893'.

PAUL E. HASKINS

Edwards No. 4, Unit A, Section 9-T18S-R31E.
Completed in Grayburg February 11, 1961.
TOP OF PERFORATIONS 3980'.

IVERSON & WELCH

Shugart "C" No. 3, Unit I, Section 30-T18S-R31E.
Completed in Queen March 19, 1961
TOP OF PERFORATIONS 3640'.

ADDITIONAL EXTENSIONS

KEOHANE, SAUNDERS, WELCH &
IVERSON

Federal Keohane No. 1, Unit B, Section 24-
T18S-R31E. Completed in Queen May 3, 1961.
TOP OF PERFORATIONS 3811'.

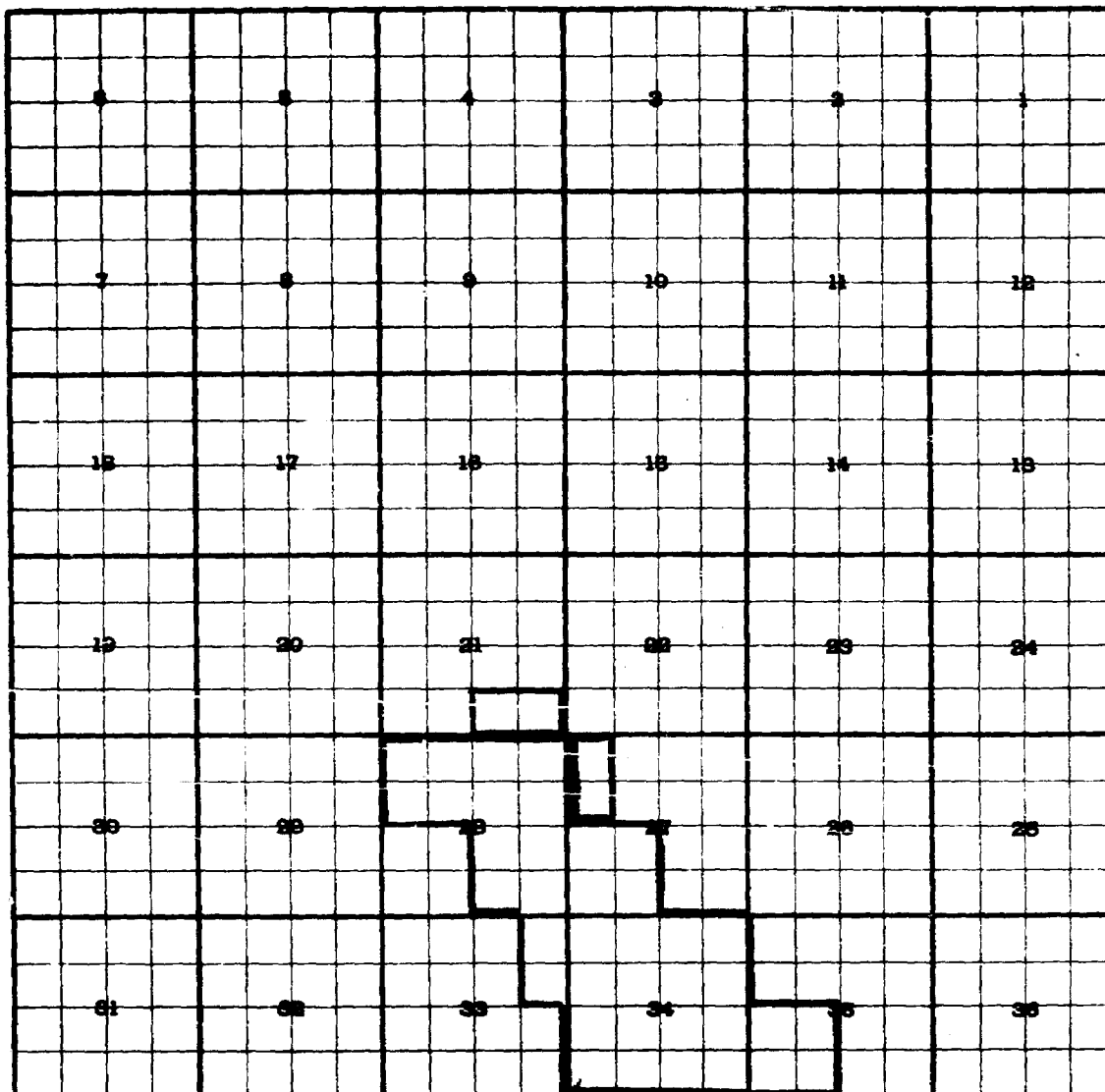
SUNRAY MID-CONTINENT OIL CO.

N. M. State "Y" No. 1, Unit G, Section 32-
T18S-R31E. Completed in Queen March 31, 1961
TOP OF PERFORATIONS 3458'.

CASE 2307: (n) EXTENSION OF AN EXISTING OIL POOL

County EDDY Pool TURKEY TRACK

TOWNSHIP 18 South, RANGE 29 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Three (3) completed oil wells capable of producing.

KERSEY & CO. AND E. A. HANSON - Denton No. 1, Unit P, Section 21-T18S-R29E.
Completed in Queen July 1, 1960. TOP OF PERFORATIONS 2002'.

KERSEY & COMPANY - Denton No. A-1, Unit D, Section 27-T18S-R29E.

Completed in Queen September 30, 1960. TOP OF PERFORATIONS 1995'.

KERSEY & CO. AND E. A. HANSON - Denton No. 2, Unit O, Section 21-T18S-R29E.
Completed in Queen March 1, 1961. TOP OF PERFORATIONS 1991'.

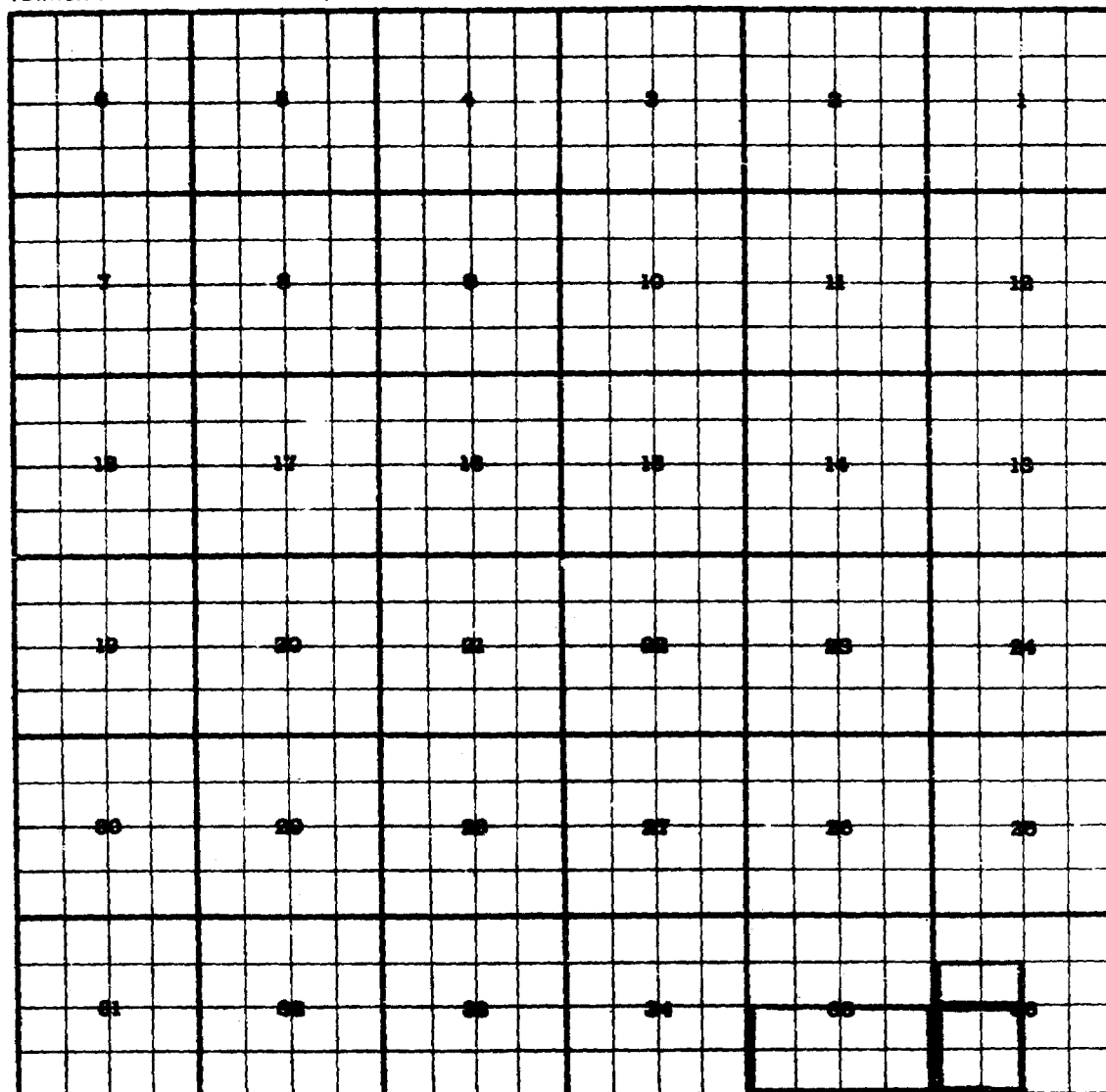
Pool boundary colored in red.

Proposed extension colored in green. SECTION 21: S/2 SE/4
SECTION 27: W/2 NW/4

CASE 2307: (o) EXTENSION OF AN EXISTING OIL POOL

County LEA Pool EAST VACUUM-ABO

TOWNSHIP 17 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Three (3) completed oil wells capable of producing.

CITIES SERVICE PETROLEUM CO. - State BJ No. 1, Unit I, Section 35-T17S-R35E.

Completed in Abo April 3, 1961. TOP OF PERFORATIONS 8914'.

ADDITION---CITIES SERVICE PETROLEUM CO. - State BJ No. 2, Unit K, Section 35-T17S-R35E.

Completed in Abo June 7, 1961. TOP OF PER FORATIONS 8980'.

ADDITION---T. P. GOAL & OIL COMPANY - State AB No. 1, Unit E, Section 36-T17S-R35E.

Completed in Abo April 27, 1961. TOP OF PERFORATIONS 8871'.

Pool boundary colored in red.

Proposed extensions colored in green. SECTION 35: SE/4) or S/2

ADDITION-----SECTION 35: SW/4)

ADDITION-----SECTION 36: S/2 NW/4

No. 17-61

DOCKET: REGULAR HEARING - WEDNESDAY - JUNE 14, 1961

OIL CONSERVATION COMMISSION - 9 A.M. MORGAN HALL, STATE LAND OFFICE
BUILDING, SANTA FE NEW MEXICO

ALLOWABLE: (1) Consideration of the oil allowable for July, 1961.

(2) Consideration of the allowable production of gas for July, 1961, for ten prorated pools in Lea County, New Mexico. Consideration of the allowable production of gas for nine prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico, for July, 1961 and also presentation of purchaser's nominations for the six-month period beginning August 1, 1961 for that area.

CASE 2304: Application of the Oil Conservation Commission on its own motion to amend Rules 1209 and 1216 to conform to Section 65-3-11.1 of the New Mexico Statutes Annotated, 1953 compilation, as amended.

CASE 2305: Application of Texaco Inc. for permission to market stock tank liquids approximately 11.5 percent in excess of top unit allowable plus such other liquids, including propane, which may be recovered by the installation of an extraction and stabilization plant on its Little Lucky Lake Unit, Little Lucky Lake-Devonian Pool, Chaves County, New Mexico.

CASE 2306: Application of El Paso Natural Gas Company for an exception to Order No. R-333-C and D, as amended. Applicant, in the above-styled cause, seeks an exception to Order No. R-333-C and D, as amended, to provide for an administrative procedure whereby the time may be extended for conducting and reporting initial deliverability tests on gas wells in the Basin-Dakota Gas Pool, San Juan and Rio Arriba Counties, New Mexico, when the taking of such tests would prevent the full production of allowable from Pictured Cliffs wells connected to the same pipeline facility. Applicant further seeks an extension of time for conducting and reporting such tests for all Dakota wells without initial deliverability tests which, prior to October 1, 1961, are connected to a low-pressure pipeline facility servicing Pictured Cliffs wells. It is further requested that provision be made for assigning allowables based upon such delayed initial deliverability tests, effective retroactively to the date of connection of the Dakota well to the low-pressure pipeline facility.

CASE 2307:

Southeastern New Mexico nomenclature case calling for the extension of certain existing pools in Eddy, Lea, and Roosevelt Counties, New Mexico.

- (a) Extend the Allison-Pennsylvanian Pool to include:

TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM
SECTION 10: SE/4

- (b) Extend the Culwin-Queen Pool to include:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM
SECTION 36: NE/4 and SW/4

- (c) Extend the Double X-Delaware Pool to include:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM
SECTION 15: SE/4

- (d) Extend the Drinkard Pool to include:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
SECTION 12: NW/4

- (e) Extend the North Hackberry-Yates Pool to include:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
SECTION 30: S/2 NE/4, SE/4, and E/2 SW/4

- (f) Extend the Justis Tubb-Drinkard Pool to include:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
SECTION 23: W/2 NE/4

- (g) Extend the Lea-Bone Springs Pool to include:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
SECTION 11: NW/4

- (h) Extend the Paduca-Delaware Pool to include:

TOWNSHIP 25 SOUTH, RANGE 32 EAST, NMPM
SECTION 15: SE/4
SECTION 20: SE/4
SECTION 28: NW/4

(i) Extend the Pearl-Queen Pool to include:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM
SECTION 15: SW/4

(j) Extend the South Prairie-Pennsylvanian Pool to include:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM
SECTION 21: N/2 NW/4

(k) Extend the East Red Lake-Queen Pool to include:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM
SECTION 11: N/2 SE/4
SECTION 12: W/2 NW/4

(l) Extend the Saunders Pool to include:

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM
SECTION 21: SE/4

(m) Extend the North Shugart-Queen-Grayburg Pool to include:

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM
SECTION 9: NE/4
SECTION 30: SE/4

(n) Extend the Turkey Track Pool to include:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM
SECTION 21: S/2 SE/4
SECTION 27: W/2 NW/4

(o) Extend the East Vacuum-Abo Pool to include:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM
SECTION 35: SE/4

CASE 2308:

Northwestern New Mexico nomenclature case calling for an order for the extension of existing pools in San Juan, Sandoval, and Rio Arriba Counties, New Mexico.

(a) Extend the Ballard-Pictured Cliffs Pool to include:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM
SECTION 19: SW/4

- (b) Extend the Cha Cha-Gallup Oil Pool to include:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM,
SECTION 22: NW/4 & W/2 NE/4
SECTION 34: E/2 NE/4

- (c) Extend the Horseshoe-Gallup Oil Pool to include:

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM
SECTION 2: NE/4 NW/4 & NW/4 NE/4

TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM
SECTION 26: S/2 SW/4 & SW/4 SE/4

- (d) Extend the Shiprock-Gallup Oil Pool to include:

TOWNSHIP 29 NORTH, RANGE 18 WEST, NMPM,
SECTION 16: NW/4 SW/4
SECTION 17: N/2 SE/4 & NE/4 SW/4

- (e) Extend the Totah-Gallup Oil Pool to include:

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM
SECTION 19: NW/4
SECTION 20: W/2 SE/4
SECTION 30: E/2 NE/4
SECTION 35: W/2 SW/4

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM
SECTION 24: E/2 NE/4

BT

NOMENCLATURE ADVERTISEMENT FOR JUNE 1961

Case No. 5307

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

- a) EXTEND the Allison-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM
SECTION 10: SE/4 ✓

- b) EXTEND the Culwin-Queen Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM
SECTION 36: NE/4 and SW/4 X

- c) EXTEND the Double X-Delaware Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM
SECTION 15: SE/4 ✓

- d) EXTEND the Drinkard Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
SECTION 12: NW/4 ✓

- e) EXTEND the North Hackberry-Yates Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
SECTION 30: S/2 NE/4, SE/4, and E/2 SW/4 X

- f) EXTEND the Justis Tubb-Drinkard Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
SECTION 23rd: W/2 NE/4 ✓

- g) EXTEND the Lea-Bone Springs Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
SECTION 11: NW/4 ✓

June 1961 Nomenclature Advertisement

- h) EXTEND the Paduca-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 32 EAST, NMPM ✓

✓ SECTION 15: SE/4

✓ SECTION 20: SE/4

✓ SECTION 28: NW/4

- i) EXTEND the Pearl-Queen Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM ✓

SECTION 15: SW/4

- j) EXTEND the South Prairie-Pennsylvanian Pool in Roosevelt County, New Mexico, to include therein:

✓ TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM ✗

SECTION 21: N/2 NW/4

- k) EXTEND the East Red Lake-Queen Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM ✗

SECTION 11: N/2 SE/4

SECTION 12: W/2 NW/4

- l) EXTEND the Saunders Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM ✓

SECTION 21: SE/4

- m) EXTEND the North Shugart-Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM ✗

SECTION 9: NE/4

SECTION 30: SE/4

- n) EXTEND the Turkey Track Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM ✗

SECTION 21: S/2 SE/4

SECTION 27: W/2 NW/4

- o) EXTEND the East Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM ✓

SECTION 35: SE/4

DEARNLEY-MEIER REPORTING SERVICE, Inc.

ALBUQUERQUE, NEW MEXICO

PHONE CH 3-6691

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
June 14, 1961

IN THE MATTER OF:)

Southeastern New Mexico nomen-)
clature case calling for the)
extension of certain existing)
pools in Eddy, Lea, and Roose-)
velt Counties, New Mexico.)

Case 2307

TRANSCRIPT OF HEARING



DEARNLEY-MEIER REPORTING SERVICE, Inc.

PHONE CH 3-6691

ALBUQUERQUE, NEW MEXICO

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
June 14, 1961

IN THE MATTER OF:

Southeastern New Mexico nomen-
clature case calling for the
extension of certain existing
pools in Eddy, Lea, and Roose-
velt Counties, New Mexico.

Case 2307

BEFORE: Honorable Edwin L. Mechem
Mr. A. L. Porter
Mr. E. S. Walker

TRANSCRIPT OF HEARING

MR. PORTER: The next case on the docket will be Case
2307.

MR. MORRIS: Case 2307. Southeastern New Mexico nomen-
clature case calling for the extension of certain existing pools
in Eddy, Lea, and Roosevelt Counties, New Mexico.

(Witness sworn)

JOE D. RAMEY

called as a witness, having been first duly sworn, testified as
follows: (Whereupon, Commission's Ex-
hibit No. 1 was marked for
identification.)

DIRECT EXAMINATION

BY MR. MORRIS:

Q Will the witness please state his name and position?



A Joe D. Ramey, Proration Manager, New Mexico Oil Conservation Commission.

Q Mr. Ramey, have you made a study concerning the necessity of extending certain pools in Eddy, Lea, and Roosevelt Counties, New Mexico?

A Yes, I have.

Q What recommendations do you have concerning the extension of the Allison-Pennsylvanian Pool?

A That this pool boundary be extended as shown in Paragraph (a), Exhibit 1, on the basis of one well completed therein.

Q What is your recommendation concerning the extension of the Culwin-Queen Pool?

A That this pool boundary be extended as shown in Paragraph (b), Exhibit 1, on the basis of eight wells completed therein.

Q What is your recommendation concerning the extension of the Double X-Delaware Pool?

A The Double X-Delaware Pool, that the pool boundary be extended as shown in Paragraph (c), Exhibit 1, on the basis of one well completed therein.

Q What is your recommendation concerning the extension of the Drinkard Pool?

A That this pool boundary be extended as shown in Paragraph (d), Exhibit 1, on the basis of one well completed



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ALBUQUERQUE, NEW MEXICO

therein.

Q What is your recommendation concerning the extension of the North Hackberry-Yates Pool?

A That this pool boundary be extended as shown in Paragraph (e), Exhibit 1, on the basis of three wells completed therein.

Q What is your recommendation concerning the extension of the Justis Tubb-Drinkard Pool?

A That this pool boundary be extended as shown in Paragraph (f), Exhibit 1, on the basis of two wells completed therein.

Q What is your recommendation concerning the extension of the Lea-Bone Springs Pool?

A That this pool boundary be extended as shown in Paragraph (g), Exhibit 1, on the basis of one well completed therein.

Q What is your recommendation concerning the extension of the Paduca-Delaware Pool?

A That this pool boundary be extended as shown in Paragraph (h), Exhibit 1, on the basis of four wells completed therein.

Q What is your recommendation concerning the extension of the Pearl-Queen Pool?

A That this pool boundary be extended as shown in Paragraph (i), Exhibit 1, on the basis of two wells completed therein.

Q What is your recommendation concerning the extension of the South Prairie-Pennsylvanian Pool?



A That this pool boundary be extended as shown in Paragraph (j), Exhibit 1, on the basis of one well completed therein.

Q What is your recommendation concerning the extension of the East Red Lake-Queen Pool?

A That this pool boundary be extended as shown in Paragraph (k), Exhibit 1, on the basis of two wells completed therein.

Q Do you have a recommendation concerning the extension of the Saunders Pool?

A Yes. I recommend that the Saunders Pool be extended as shown in Paragraph (l), Exhibit 1, on the basis of one well completed therein.

Q What is your recommendation concerning the extension of the North Shugart-Queen-Grayburg Pool?

A That this pool boundary be extended as shown in Paragraph (m), Exhibit 1, on the basis of five wells completed therein.

Q Do you have a recommendation concerning the extension of the Turkey Track Pool?

A Yes. I recommend that the Turkey Track Pool boundary be extended as shown in Paragraph (n), Exhibit 1, on the basis of three wells completed therein.

Q Do you have a recommendation concerning the extension of the East Vacuum-Abo Pool?

A Yes. That this pool boundary be extended as shown in Paragraph (o), Exhibit 1, on the basis of three wells completed



therein.

Q Do you have anything further you would like to offer at this time?

A Nothing at this time. I have an exhibit to offer.

MR. MORRIS: At this time, Mr. Commissioner, we offer Exhibit 1 in Case 2307, and that concludes the examination of this witness.

MR. PORTER: The exhibit will be admitted to the record.

(Whereupon, Commission's Exhibit No. 1, was admitted in evidence.)

MR. PORTER: Does anyone have any questions of the witness? The witness may be excused.

(Witness excused.)

MR. PORTER: If nothing further to be offered in this case, we will take it under advisement.

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ALBUQUERQUE, NEW MEXICO



STATE OF NEW MEXICO)
 : SS
 COUNTY OF BERNALILLO)

I, ADA DEARNLEY, Court Reporter, do hereby certify that the foregoing and attached transcript of proceedings before the New Mexico Oil Conservation Commission at Santa Fe, New Mexico, is a true and correct record to the best of my knowledge, skill and ability.

IN WITNESS WHEREOF I have affixed my hand and notarial seal this 20th day of June, 1961.

Ada Dearnley
 Notary Public-Court Reporter

My commission expires:
 June 19, 1963.

DEARNLEY-MEIER REPORTING SERVICE, Inc.

PHONE CH 3-6691

ALBUQUERQUE, NEW MEXICO

