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mill Exhibits, Etc.

#### BEFORE THE GIL COMBERVATION COMMISSION OF THE STATE OF MEN MEXICO

IN THE MATTER OF THE HEARING CALLED MY THE OIL COMBERVATION CAMBISSION OF THE STATE OF MEN MEXICO FOR THE PURPOSE OF COMBINERING:

> CASE NO. 2601 CREEK NO. R-2292

THE APPLICATION OF THE OIL COMMUNICATION COMMUNICATION COMMUNICATION UPON ITS ONE MOTION FOR AN ORDER CREATURE, CONTRACTING AND EXEMPLIES CREATE POOLS IN MINTER, REGISTER AND LEA COMMUNICS, NEW MEXICO.

#### CRIMER OF THE CONCLESION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on July 18, 1962, at Santa Pe, Now Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

BOW, on this 20th day of July, 1962, 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,

#### FIRE:

- (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 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 Baish-Wolfcamp Pool. Said Baish-Wolfcamp Pool was discovered by Continental Oil Company, Baish B No. 14, located in the NW/4, Unit C, of Section 22, Township 17 South, Range 32 East, HMPM. It was completed May 11, 1962. The top of perforations is 9808 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 San Andres formation, said pool to bear the designation Mescalero-San Andres Pool. Said Mescalero-San Andres Pool was discovered by Cities Service Production Company, State AD No. 2, located in the SE/4, Unit I, of Section 22, Township 10 South, Range 32 East, MOPM. It was completed May 11, 1962. The top of perforations is 4200 feet.

- (4) That there is need for the creation of a new pool in Lea County, New Mexico for the production of all from the Welfersp formation, said pool to bear the designation Tento-Welfersp Pool was discovered by Pon American Petroleum Corporation, Laguna Plata Pederal Unit No. 1, logated in the SE/4, Unit I, of Section 22, Township 19 South, Range 33 East, NOM.
  It was completed April 28, 1962. The top of perforations is 11,180 foot.
- (5) That there is need for the deletion of certain acrease from the Eument Com Peol in order to clarify memoralature. Soletell area to be extended to South Eumice Peol and Johnst Com Peol.
- (6) That there is need for certain extensions to the Codmy Lake-Abo Peol, Morth Mackharry-Tates Pool, Jackson-Abo Peol, Lovo Mills Peol, Sast Millman Queen-Grayburg Peol, Shegart Peol, and the Berth Square lake Grayburg-San Andres Peol, all in Sheg County, New Maxico, the Milmestad-San Andres Peol in Reservelt Grunty, New Mexico, the Arkanese Junction-Queen One Peol, Milmebry Gil Peol, Branco-Wolfonsp Peol, Corbin-Abo Peol, South Busica Peol, Jalmat One Peol, Justia-Blizabry Peol, Gil Center-Blizabry Peol, Quail Ridgo-Bone Springs Peol, Resers-Bevonian Peol, Salado Braw-Belavara Peol and the Vacuum-Abo Peol, all in Lea County, May Maxico.

#### IT IS THE POST OF CHARLES:

(a) That a new pool in Los County, New Maxico, classified as an oil pool for Wolfessp production, is heavy created and designated as the Saish-Wolfessp Pool, consisting of the following described area:

#### TOMBURE 17 SOUTH, BANGE 32 BAST, NOT SECTION 22: NO/4

(b) That a new pool in Lea County, New Maxico, classified as an oil pool for San Andres production, is hereby created and designated as the Mescalero-San Andres Pool, consisting of the following described area:

#### TORNELLE 10 SOUTH, RANGE 32 EAST, DEN SECTION 22: \$2/4

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

TOWERTS 19 SOUTH, RANGE 33 EAST, MIPH SECTION 22: 88/4 -3-Case Ho. 2601 Order Ho. R-2292

(d) That the Eumont Gas Pool, in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following described area:

TOWNSHIP 21 SOUTH, RANGE 36 BAST, NOWN SECTION 32: 8/2 SE/4 Section 33: SW/4

(e) That the Arkansas Junction-Queen Gas Pool in Lea County, New Nexico, as heretofore classified, defined, and described, is hereby extended to include therein:

SECTION 12: ME/4
SECTION 13: SM/4
SECTION 24: MM/4

(f) That the Blinebry Oil Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWERLY 21 SOUTH, BANGE 37 BAST, MIPS SECTION 19: 12/2 SW/4, ME/4 4 M/2 SE/4 SECTION 20: 8/2 SECTION 29: 8/2

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

TOWNSHIP 13 SOUTH, RANGE 38 BAST, MICH SECTION 2: W/2 SE/4

(h) That the Cedar Lake-Abo Pool in Eddy County, New Mexico, as heratofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 31 BAST, NOWN SECTION 19: E/2 SW/4

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

TOWNSHIP 17 SOUTH, RANGE 33 BAST, HIPM SECTION 35: S/2

-4-Case No. 2601 Order No. R-2292

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

TOWERTP 21 SCOTE, RANGE 36 RAST, MAN BECTION 32: 8/2 SE/4 SECTION 33: SW/4

(k) That the North Backberry-Yates Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is herebextended to include therein:

TORONALLY 19 SOUTH, PARGE 31 BAST, MAPR SECTION 30: SW/4 SW/4

(1) That the Jackson-Abo Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TORNSTIP 17 SOUTH, RANGE 30 RAST, MAPH SECTION 22: MR/4 SE/4 SECTION 23: 8/2 MM/4

(m) That the Jalmat Cas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TORREST 21 SOUTH, PANCE 36 EAST, MEN SECTION 32: 8/2 SE/4 SECTION 33: 8M/4

(n) That the Justis-Blinebry Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWEREIP 25 SOUTH, RANGE 37 BAST, MEDI SECTION 35: NR/4

(e) That the Loco Hills Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 BAST, MICH SECTION 19: 8/2 SW/4 SECTION 30: 8/2 NE/4, NN/4 NE/4, NN/4

(p) That the Milnesand-San Andres Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein: Case No. 2601 Order No. R-2292

#### TOWNSHIP 8 SOUTH, RANGE 34 EAST, HOPE SECTION 12: SW/4

#### TOWNSTEP & SOUTH, RANGE 35 BAST, MICH. SECTION 7: SW/4

(q) That the East Millman Queen-Grayburg Fool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

#### TOWNSELD 19 SOUTH, BARGE 29 EAST, MICH. SECTION 7: SE/4 SW/4

(r) That the Gil Conter-Blimehry Pool in Lea County, How Maxico, as heretofore classified, defined, and described, is hereby extended to include therein:

## TOWNSELP 21 SOUTH, BANGE 36 EAST, MAN SECTION 4: Lots 11, 12, 13 and 14

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

#### TOWNSHIP 19 SOUTH, BANGE 34 BAST, MAPN BECTION 16: SW/4

(t) That the Reeves-Bevonian Pool in Lea County, New Mexico as heretofore classified, defined, and described, is hereby extended to include therein:

#### TOWNSHIP 18 SOUTH, RANGE 35 HAST, MAPH SECTION 13: 8/2 SW/4

(u) That the Salado Draw-Delaware Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

#### TOWESHIP 26 SOUTE, RANGE 33 EAST, HMPM SECTION 10: SW/4

(v) That the Shugart Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, MMPM SECTION 13: E/2 SE/4

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NEPN SECTION 28: NW/4 Case No. 2601 Order No. R-2292

(w) That the Morth Square Lake Grayburg-San Andres Fool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOMESHIP 16 SOUTH, DANGE 31 BAST, MAN SECTION 3: SW/4 SECTION 6: Lot 15

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

TOWNSHIP 17 SOUTH, BANCE 35 BAST, MICH

SECTION 26: 8/2

#BCTTOM 33: HW/4 SE/4

SECTION 35: NM/4

TOWERLY 18 SOUTH, RANGE 34 RAST, HOPE SECTION 13: 82/4 MR/4

#### IT IS FURTHER CEDERAD:

That the effective date of this order and all creations, deletions and extensions included herein shall be August 1, 1962.

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

> STATE OF MEN MEXICO OIL COMSERVATION COMMISSION

SThe

EDWIN L. MECHEM, Chairman

Esmalker

E. S. WALKER, Member

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

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#### DOCKET: REGULAR HEARING - WEDNESDAY - JULY 18, 1962

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

#### ALLOWABLE:

- (1) Consideration of the oil allowable for August, 1962.
- (2) Consideration of the allowable production of gas for August, 1962, from ten prorated pools in Lea and Eddy Counties, New Mexico, also consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for August, 1962.

#### CASE 2528: (De Novo)

Application of R & G Drilling Company, Inc., for a hearing de novo in the matter of its application for permission to operate twelve wells under a project allowable, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a hearing de novo in the matter of its application for permission to produce twelve wells in the West Kutz-Pictured Cliffs Gas Pool, located in Sections 22, 27, 28, 32, 33 and 34, Township 28 North, Range 11 West, and Section 10, Town-ship 27 North, Range 11 West, San Juan County, New Mexico, under a project allowable of 3300 MCF of gas per day to be produced from any well or combination of wells in the project. Applicant further seeks approval to install compression equipment with which to produce said wells.

#### CASE 2601:

Southeastern New Mexico Nomenclature case calling for an order creating new pools and extending and contracting certain existing pools in Eddy, Lea and Roosevelt Counties, New Mexico.

(a) Create a new oil pool for Wolfcamp production, designated as the Baish-Wolfcamp Pool, and described as:

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM Section 22: NW/4

(b) Create a new oil pool for San Andres production, designated as the Mescalero-San Andres Pool, and described as:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM Section 22: SE/4

Docket No. 21-62

(c) Create a new oil pool for Wolfcamp production, designated as the Tonto-Wolfcamp Pool, and described as:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 22: SE/4

(d) Contract the Eumont Gas Pool by the deletion of:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM Section 32: S/2 SE/4 Section 33: SW/4

(e) Extend the Arkansas Junction-Queen Gas Pool, to include:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM Section 12: NE/4
Section 13: SW/4
Section 24: NW/4

(f) Extend the Blinebry Cil Pool, to include:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
Section 19: E/2 SW/4 & N/2 NE/4

(g) Extend the Bronco-Wolfcamp Pool, to include:

TOWNSHIP 13 SOUTH, RANGE 38 EAST, NMPM
Section 2: W/2 SE/4

(h) Extend the Cedar Lake-Abo Pool, to include:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
Section 19: E/2 SW/4

(i) Extend the Corbin-Abo Pool, to include:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM
Section 35: S/2

(j) Extend the South Eunice Pool, to include:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM
Section 32: S/2 SE/4

Section 33: SW/4

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

-3-Docket No. 21-62

## TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM Section 30: SW/4 SW/4

(1) Extend the Jackson-Abo Pool, to include:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM Section 22: NE/4 SE/4
Section 23: S/2 NW/4

(m) Extend the Jalmat Gas Pool, to include:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM Section 32: S/2 SE/4 Section 33: SW/4

- (n) Extend the Justis-Blinebry Pool, to include:

  TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
  Section 35: NE/4
- (d) Extend the Loco Hills Pool, to include:

  TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM
  Section 19: S/2 SW/4
- (p) Extend the Milnesand-San Andres Pool, to include:

  TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM
  Section 12: SW/4
- (q) Extend the East Millman Queen-Grayburg Pool, to include:

  TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM
  Section 7: SE/4 SW/4
- (r) Extend the Oil Center-Blinebry Pool, to include:

  TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM
  Section 4: Lots 11, 12, 13 & 14
- (s) Extend the Quail Ridge-Bone Springs Pool, to include:

  TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMFM
  Section 16: SW/4
- (t) Extend the Reeves-Devonian Pool, to include:

Docket No. 21-62

## TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM Section 13: S/2 SW/4

(u) Extend the Salado Draw-Delaware Pool, to include:

TOWNSHIP 26 SOUTH, RANGE 33 EAST, NMPM Section 10: SW/4

(v) Extend the Shugart Pool, to include:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 13: E/2 SE/4

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM Section 28: NW/4

(w) Extend the North Square Lake Grayburg-San Andres Pool, to include:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM Section .3: SW/4
Section 6: Lot 15

(x) Extend the Vacuum-Abo Pool, to include:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 26: S/2 Section 35: NW/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 12: SE/4 NE/4

CASE 2602: N

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

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

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 30: NE/4

(b) Extend the Gavilan-Pictured Cliffs Pool, to include:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM Section 25: NW/4

Docket No. 21-62

- (c) Extend the Tapacito-Pictured Cliffs Pool, to include:

  TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM
  Section 6: NW/4
- (d) Extend the Blanco-Mesaverde Pool, to include:

  TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM
  Section 4: B/2
- (e) Extend the Flora Vista-Mesaverde Pool, to include:

  TOWNSHIP 30 NORTH, RANGE 12 WEST, MMPM
  Section 21: E/2
- (f) Extend the Puerto Chiquito-Gallup Oil Pool, to include:

  TOWNSHIP 27 NORTH, RANGE 1 EAST, NMPM
  Section 29: S/2 NW/4 & SW/4 NE/4

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NOMENCLATURE ADVERTISEMENT FOR JULY 1962

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, deletions and extensions of certain existing pools, in Eddy, Roosevelt and Lea 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, deletions and extensions should not be made.

a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production, designated as the Baish-Wolfcamp Pool, and described as:

#### TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM SECTION 22: NW/4

(x) CREATE a new pool inLea County, New Mexico, classified as an oil pool for Pennsylvanian production, designated as the South Lane-Pennsylvanian Pool, and described as:

> TOWNSHIP 10 SOUTH, RANGE 33 EAST, SECTION 26: SW/4

( ) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production, designated as the Mescalero-San Andres Pool, and described as:

> TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM SECTION 22: SE/4

A) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production, designated as the Tonto-Wolfcamp Pool, and described as:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

SECTION 22: SE/4

DELETE the Eumont Gas Pool in Lea County, New Mexico,

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM

SECTION 32: S/2 SE/4 SECTION 33: SW/4

£ 1) EXTEND the Arkansas Junction-Queen Gas Pocl in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM SECTION 12: NE/4

SECTION 13: SW/4 SECTION 24: NW/4

EXTEND the Blinebry Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 19: E/2 SW/4 & N/2 NE/4

-2- July, 1962 Nomenclature

AND EXTEND the Bronco-Wolfcamp Pool in Lea County, New Mexico, to include therein:

# TOWNSHIP 13 SOUTH, RANGE 38 EAST, NMPM SECTION 2: W/2 SE/4

\* EXTEND the Cedar Lake-Abo Pool in Eddy County, New Mexico, to include therein:

# TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SECTION 19: E/2 SW/4

EXTEND the Corbin-Abo Pool in Lea County, New Mexico, to include therein:

### TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM SECTION 35: S/2

(x) EXTEND the South Eunice Pool in Lea County, New Mexico, to include therein:

# TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 32: S/2 SE/4 SECTION 33: SW/4

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

### TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM SECTION 30: SW/4 SW/4

L 6) EXTEND the Jackson-Abo Pool in Eddy County, New Mexico, to include therein:

# TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM SECTION 22: NE/4 SE/4 SECTION 23: S/2 NW/4

(A) EXTEND the Jalmat Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 32: S/2 SE/4 SECTION 33: SW/4

EXTEND the Justis-Blinebry Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 35: NE/4

EXTEND the Loco Hills Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM SECTION 19: S/2 SW/4

-3~ July, 1962, Nomenclature

(A) EXTEND the Milnesand-San Andres Pool in Roosevelt County, New Mexico, to include therein:

# TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM SECTION 12: SW/4

EXTEND the East Millman Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

# TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM SECTION 7: SE/4 SW/4

EXTEND the Oil Center-Blinebry Pool in Lea County, New Mexico, to include therein:

#### TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 4: Lots 11, 12, 13 & 14

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

# TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM SECTION 16: SW/4

EXTEND the Reeves-Devonian Pool in Lea County, New Mexico, to include therein:

## TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM SECTION 13: S/2 SW/4

EXTEND the Salado Draw-Delaware Pool in Lea County, New Mexico, to include therein:

#### TOWNSHIP 26 SOUTH, RANGE 33 EAST, NMPM SECTION 10: SW/4

EXTEND the Shugart Pool in Eddy County, New Mexico, to include therein:

## TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM SECTION 13: E/2 SE/4

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM SECTION 28: NW/4

(A) EXTEND the North Square Lake Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM SECTION 3: SW/4 SECTION 6: Lot 15

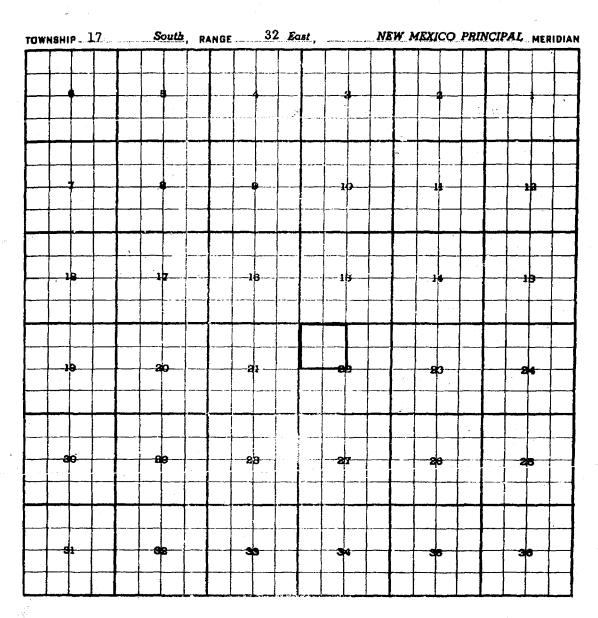
Y) EXTEND the Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM SECTION 26: S/2 Section 35: NW/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM SECTION 12: FF SE/Y NE/Y

GASE 2601: (a) CREATION OF AN OIL POOL

A	Y 17 A		D 1	BAISH-WOLFCAMP
County_	LEA		 POOL	DUTOII-HOTE CULT



PURPOSE: One (1) completed oil well capable of producing.
DISCOVERY WELL: CONTINENTAL OIL COMPANY-Baish B No. 14 in Unit C of
Section 22-17-32. Completed in Wolfcamp May 11, 1962. Top of
Perforations 9808'
Proposed pool boundary colored in green: SECTION 22: NW/4
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CASE 2601: (b) CREATION OF AN OIL POOL

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CASE 2601: (c) CREATION OF AN OIL POOL

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CASE 2601: (d) DELETION OF CERTAIN PORTIONS OF AN EXISTING GAS POOL

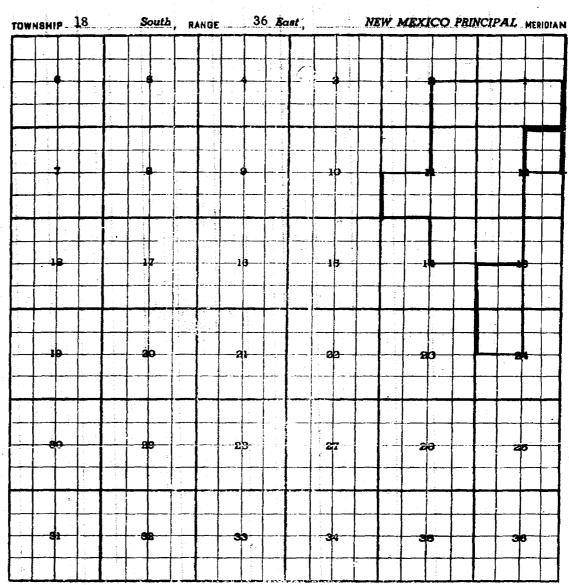
County LEA

Pool EUMONT GAS

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CASE 2601: (e) EXTENSION OF AN EXISTING GAS POOL

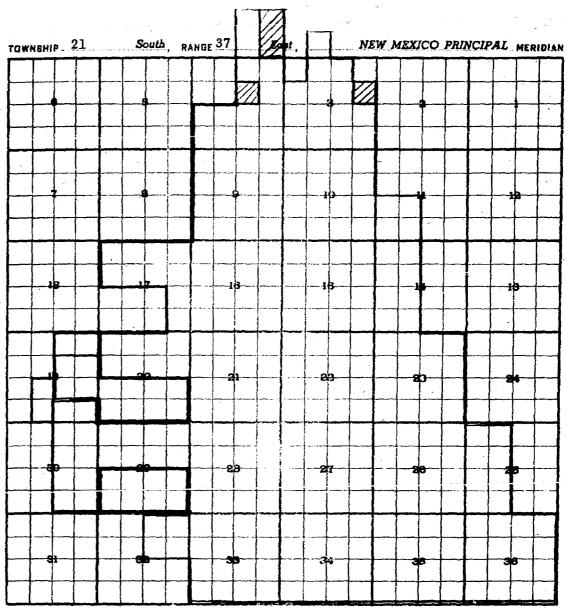
County	LEA		Pool	ARKANSAS	JUNCTION -	-QUEEN	GAS
Conice	 Minry.	 A	 1 00 I	11100110110	0011012011	_~~~.	



PURPOSE: Two (2) comp	leted gas wells capable of producing.
W.K. BYROM-State 24 No	2 in Unit D of Section 24-18-36. Completed in
Queen March 3, 1962.	Top of Perforations 4430'
CACTUS DRILLING COMPAN	IY-U. S. Smelting No. 1 in Unit G of Section 12-18-36.
Completed in Queen Mar	ch 25, 1962. Top of Perforations 4442'
<u></u>	
Pool boundary colored	in red.
Proposed extensions co	lored in green. SECTION 12: NE/4
	SECTION 13: SW/4

CASE 2601: (f) EXTENSION OF AN EXISTING OIL POOL

County LEA	Pool BLINEBRY OIL



PURPOSE: Two (2) completed oil wells capable of producing and to take
in area overlooked in center of pool.
PAN AMERICAN PETROLEUM CORPState CK #2 in Unit K of Section 19-21-37.
Completed in Blinebry March 20, 1962. Top of Perforations 5803'
AMERADA PETROLEUM CORPL. G. Warlick "A" No, 1 in Unit I of Section 19-21-37.
Completed in Blinebry April 8, 1962. Top of perforations 5588
Pool boundary colored in red.
Proposed extensions colored in green: SECTION 19: E/2 SW/4, NE/4 2 N/2 SE/4  ADDITIONSECTION 20: S/2  ADDITIONSECTION 29: S/2

CASE 2601: (g) EXTENSION OF AN EXISTING OIL POOL

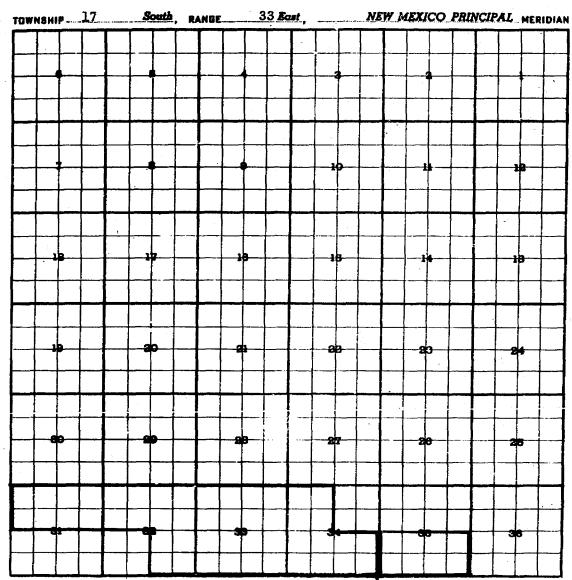
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CASE 2601: (h) EXTENSION OF AN EXISTING OIL POOL

County	Eddy	Pool	Cedar	Lake - Ab	<b>O</b>
Tounship		Range	31	NMPM	
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1-1-1-			+ + + +	<b>f</b>	
30	29	28	27	26+	25
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31	32	33	34-	35	36
PURPOSI	: One com	pleted oil	well capa	ble of pro	oducing.
FREN OII	CO. Max F	riess No.	18 in Unit	K of Sect	ion 19-17-31
Complet	ed in Abol	May 11, 19	62. Top o	f perforat	tions 7011.
	oundary cole				10 - 10 1
Propose	eq extension	is colored	i in green.	Section ]	19: E/2 SW/4.
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CASE 2601: (i) EXTENSION OF AN EXISTING OIL POOL

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County	LEA	Poo I_	CORBIN-ABO	



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P	ropo	sed	exi	ens	sio	n c	010:	red	in	gre	en	•	SEC	TIO	N 3	35:	_ <u>S</u> ,	/2		<u></u>				-

CASE 2601: (j) EXTENSION OF AN EXISTING OIL POOL

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POOL SOUTH EUNICE

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PURPOSE: To take in abolished portion of Eumont Gas	Pool.	
Pool boundary colored in red.	u ski je drojava	1
Proposed extension colored in green: SECTION 32: S/	2 SE/4	
SECTION 33: SW	/4	:
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CASE 2601: (k) EXTENSION OF AN EXISTING OIL POOL

County	Eddy	Pool	North	Hackberry a	- Yates
Tounship	. 19	Range	31	NMPM	,
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19	20	21	- 22	23-	24
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30	29	28	27	26	25
31-	32	33	34	35	36
<b> </b>				++++	++++
PURPOSE	: One comp	leted oil	well capa	ble of pro	ducing.
PAUL E.		:			of Section
30-19-3		and the second s		21, 1962,	
perfora	tions 1972.				
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	undary colo d extension			Section 30	: SW/4 SW/4
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CASE 2601: (1) EXTENSION OF EXISTING OIL POOL

Tourship 17 Range 30 NMPM	County	Eddy	Pool	Jackson -	Abo	
7 8 9 10 11 12  18 17 16 15 14 13  19 20 21 22 23 24  30 29 28 27 26 25  31 32 33 34 35 36  PURPOSE: Two completed oil wells capable of producing. GRARINGE CORP. Dexter Fed. No. 3 in Unit I of Section 22-17-30.  Completed in Abo May 27, 1962. Top of perforations 6906.  CARPER DRILLING CO. Gissler No. 5 in Unit F of Section 23-17-30.  Completed in Abo May 5, 1962. Top of perforations 6910.  Pool boundary colored in red.  Proposed extensions colored in green. Section 22: NE/4 SE/4	Tounship	17	Range	30	NMPM	
7 8 9 10 11 12  18 17 16 15 14 13  19 20 21 22 23 24  30 29 28 27 26 25  31 32 33 34 35 36  PURPOSE: Two completed oil wells capable of producing. GRARINGE CORP. Dexter Fed. No. 3 in Unit I of Section 22-17-30.  Completed in Abo May 27, 1962. Top of perforations 6906.  CARPER DRILLING CO. Gissler No. 5 in Unit F of Section 23-17-30.  Completed in Abo May 5, 1962. Top of perforations 6910.  Pool boundary colored in red.  Proposed extensions colored in green. Section 22: NE/4 SE/4						÷
7 8 9 10 11 12  18 17 16 15 14 13  19 20 21 22 23 24  30 29 28 27 26 25  31 32 33 34 35 36  PURPOSE: Two completed oil wells capable of producing. GRARINGE CORP. Dexter Fed. No. 3 in Unit I of Section 22-17-30.  Completed in Abo May 27, 1962. Top of perforations 6906.  CARPER DRILLING CO. Gissler No. 5 in Unit F of Section 23-17-30.  Completed in Abo May 5, 1962. Top of perforations 6910.  Pool boundary colored in red.  Proposed extensions colored in green. Section 22: NE/4 SE/4				3	2	
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GRARIDGE CORP. Dexter Fed. No. 3 in Unit I of Section 22-17-30.  Completed in Abo May 27, 1962. Top of perforations 6906.  CARPER DRILLING CO. Gissler No. 5 in Unit F of Section 23-17-30.  Completed in Abo May 5, 1962. Top of perforations 6910.  Pool boundary colored in red.  Proposed extensions colored in green. Section 22: NE/4 SE/4		<del></del>	+++	╂┼┼┼	╂┼┼┼╂┼┼┼	-
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Completed in Abo May 27, 1962. Top of perforations 6906.  CARPER DRILLING CO. Gissler No. 5 in Unit F of Section 23-17-30.  Completed in Abo May 5, 1962. Top of perforations 6910.  Pool boundary colored in red.  Proposed extensions colored in green. Section 22: NE/4 SE/4						37.30
CARPER DRILLING CO. Gissler No. 5 in Unit F of Section 23-17-30.  Completed in Abo May 5, 1962. Top of perforations 6910.  Pool boundary colored in red.  Proposed extensions colored in green. Section 22: NE/4 SE/4						
Pool boundary colored in red.  Proposed extensions colored in green. Section 22: NE/4 SE/4						
Pool boundary colored in red.  Proposed extensions colored in green.Section 22: NE/4 SE/4						<u>, 1</u> 7 30.
Proposed extensions colored in green. Section 22: NE/4 SE/4	· ·					<del></del>
Proposed extensions colored in green. Section 22: NE/4 SE/4	Pool bo	undary colo	red in re			
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CASE 2601: (m) EXTENSION OF EXISTING GAS POOL

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CASE 2601: (n) EXTENSION OF AN EXISTING OIL POOL

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Pool boundary colored in red.

Proposed extension colored in green. SECTION 35: NE/4

CASE 2601: (o) EXTENSION OF AN EXISTING OIL POOL

PURPOSE: Three completed oil wells capable of producing.

Harvey E. Yates Alscott Fed. No. 2 in Unit N of Section 19-18-29. Completed in Loco Hills (Grayburg) May 18, 1962. Top of perforations 2307.

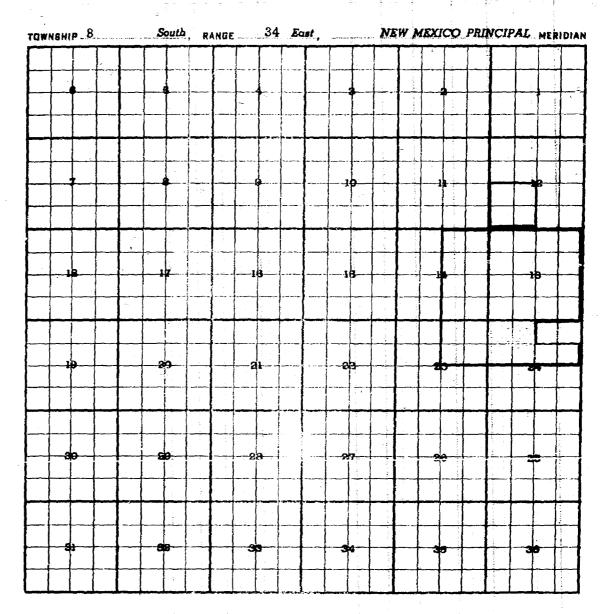
ADDITION: HARVEY E. YATES Alscott Fed. No. 3 in Unit B of Section 30-18-29. Completed in Loco Hills (Grayburg) May 24, 1962. Top of Perforations 2381.

HARVEY E. YATES Alscott Fed. No. 4 in unit C of Section 30-18-29. Completed in Loco Hills (Grayburg) June 5, 1962. Top of perforations 2306.

Pool boundary co.	lored in red.		
Proposed extension	on colored in gree	n.Section 19:	s/2 sw/4
	Addition:	Section 30:	S/2 NE/4
			NW/4 NE/4
			NW/4

CASE 2601: (p) EXTENSION OF AN EXISTING OIL POOL (CONTINUED ON NEXT PAGE)

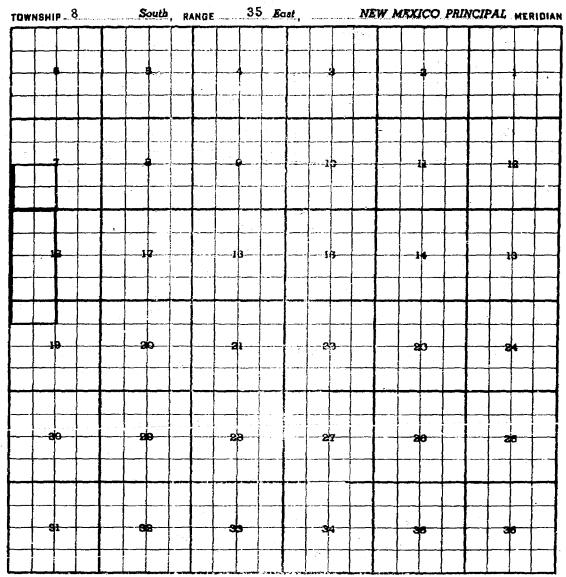
County	ROOSEVELT	Pool	Milnesand-San	Andres



PURPOSE: Two (2) completed oil wells capat	ole of pr	coducing.	
THE ATLANTIC REFINING COMPANY-Miller #1-N,	Section	12-8-34.	Completed
in San Andres May 25, 1962. Top of Perfora	tions 48	891	<u> </u>
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Pool boundary colored in red,			
Proposed extensions colored in green. SECT	YON 12:	SW/4	
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CASE 2601: (p) EXTENSION OF AN EXISTING OIL POOL (CONTINUED)

County	ROOSEVELT	Pool	Milnesand-San	Andres
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	PURPOSE: As stated on page one of the	is exhibit		
ADDITION	BTA OIL PRODUCERS-Taylor No. 1-M, Sec	ction 7-8-35.	. Completed i	n San Andre
	June 18, 1962. Top of Perforations	4586¹		
	Pool boundary colored in red.	ADDITION		
	Proposed extension colored in green.			



CASE 2601: (q) EXTENSION OF AN EXISTING OIL POOL

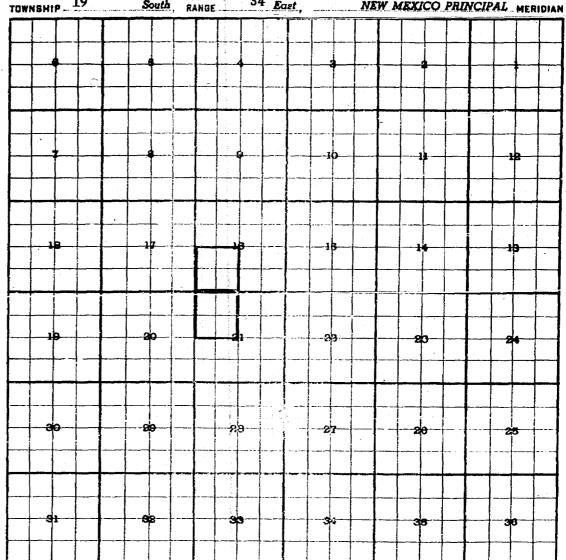
County	Eddy	Pool	East	Millman-Quee	n-Grayburg
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PURPOSE:	One complet	ted oil wel	l canable	of producir	
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Pool bound	ary colored	l in red.			
				ion 7: SE/4	SW/4
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CASE 2601: (s) EXTENSION OF AN EXISTING OIL POOL

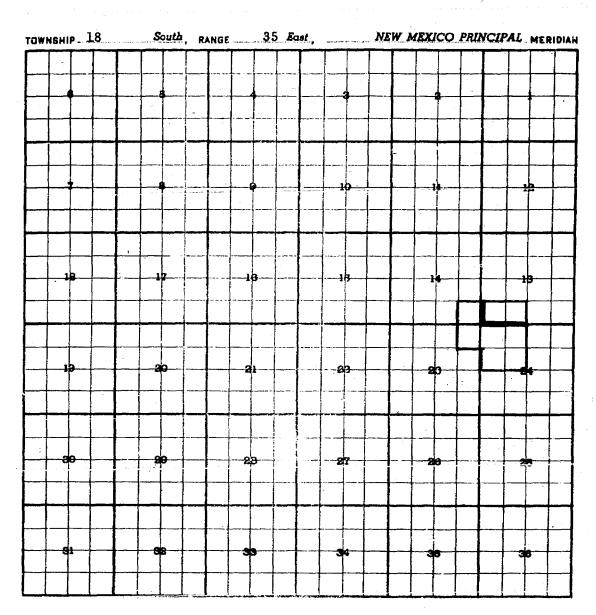
County	LEA			 Pool_	QUAIL	RIDGE-BONE	SPRINGS
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OWNSHIP 19	South	RANGE	34 East	 IEW MEX	ICO PRIN	CIPAL MERIDI	An



PURPOSE: One (1) completed oil well capable of producing.
GULF OIL CORPORATIONS-Lea State ED No. 1 in Unit M of Section 16-19-34.
Completed in Bone Springs May 27, 1962. Top of perforations 10,1091
Pool boundary colored in red.
Proposed extension colored in green. SECTION 16: SW/4

CASE 2601: (t) EXTENSION OF AN EXISTING OIL POOL

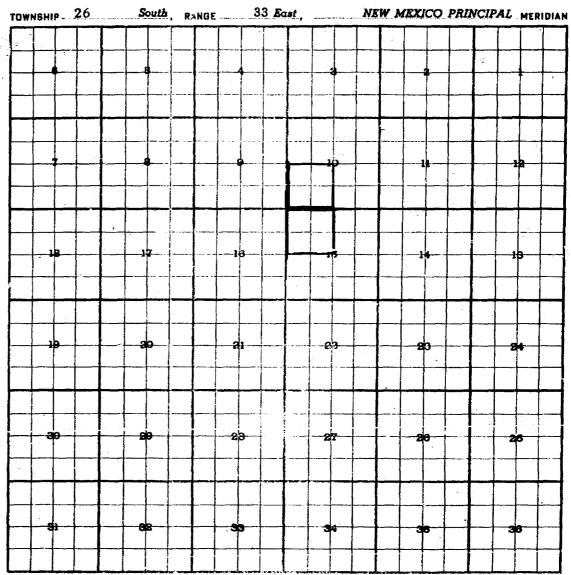
County	LEA	Pool	REEVES-DEVONIAN



	"No. 1 in Unit M of Section 13-18-35.  962. Top of perforations 12,187'
	7021 109 01 9011012010 12,207
Pool boundary colored in red.	

CASE 2601: (u) EXTENSION OF AN EXISTING OIL POOL

County	LEA	 POOL SALADO DI	RAW-DELAWARE
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PURPOSE: One (1) completed oil well capable of producing.
COASTAL STATES GAS PROD. CO., -Goedeke Federal No. 1 in Unit K of Section
10-26-33. Completed in Delaware May 27, 1962. Top of Perforations 5054'
Pool boundary colored in red.
Proposed extension colored in green. SECTION 10. SW/4

County	EGG	AY		Pool	<del></del>	Shugart	
Tounshij	2	18		Range	30	NMPM	
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RPOSE:	Two	comp]	etec	oil we	s capable	of produci	ng.
LF OIL	CORP	. Fed.	Keoh	ane et a	al B No. 2	in Unit C	of Section
-18-31.	Com	pletec	Lin	Queen Ma	y 10, 196	62	
p of pe	for	ations	328	6.			
Y SMITH	Ca	nfield	Fed	l. No. 1	in Unit 1	of Section	13-18-30
mpleted	in	Queen	Apri	1 16, 19	62. Top c	of perforation	ons 3084.
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oposed e	exte	nsions	col	ored in	green. Se	ection 13: E	/2 SE/4.
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CASE 2601: (v) EXTENSION OF EXISTING OIL POOL (CONTINUED)

County E	idy	Pool	Shugart		
Tounship	18	Range	31	NMPM	
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Pool bounda	ary colored	in red.	maan Caal	ion 20, 1115/	
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CASE 2601: (w) EXTENSION OF AN EXISTING OIL POOL

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Tounship	16	Range	31	NMPM	
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PURPOSE: Th				able of pro	
SHELL OIL CO				O(lot 15)	
6-16-31. Co	mpleted	in Grayburd	r - San Ai	ndres April	12, 1962.

Top of perforations 3198.

STANDARD OTL CO. OF TEXAS Fed. 16-3 No. 1 in Unit U of Section 3-16-31. Complted Grayburg March 2, 1962. Top of perforations 3645. JOHN H. TRIGG Federal A No. 10-3 in Unit S of Section 3-16-31. Completed in Grayburg March 15, 1962. Top of perforations 37091/2.

Pool boundary colored	in red.					
Proposed Extensions co	olored in	green:	Section	3:	SW/4	
			Section	6:	Lot 15	

CASE 2601: (x) EXTENSION OF AN EXISTING OIL POOL (CONTINUED ON NEXT PAGE)

Tourship 17 South		Range 35 East		NMPM			
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SHELL OIL COMPANY-State W No. 1 in Unit J of Section 26-17-35 May 16, 1962. Top of perforations 8736' PHILLIPS PETROLEUM CO.-Santa Fe No. 66 in Unit M of Section 26-17-35. Abo May 22, 1962. Top of perforations 84461 PHILLIPS PETROLEUM CO.-Santa Fe No. 67 in Unit L of Section 26-17-35. Completed in Abo June 7, 1962. Top of perforation 85121 PHILLIPS PETROLEUM CO.-Santa Fe No. 69 in Unit K of Section 26-17-35.

Abo June 19, 1962. Top of perforations 8469 SHELL OIL COMPANY-State W No. 2 in Unit O of Section 26-17-35. Complete Completed in June 19, 1962. Top of perforations 8695'
ADDITION--SHELL OIL COMPANY-State T No. 8 in Unit J of Section 33-17-35. Completed in Abo June 7, 1962. Top of perforations 8751' Pool boundary colored in red. SECTION 26: S/2 Proposed extensions colored in green. SECTION 35: NW/4 SECTION 33:

**e**s

CASE 2601: (X) EXTENSIONS OF EXISTING OIL POOL

(CONTINUED)

County LEA Pool VACUUM-ABO Tourship 18 South Range 34 East NMPM 10 -11--19 20 21 22 23-24 29 28 26 25-PURPOSE: As stated on page one of this exhibit. HUMBLE OIL & REFINING COMPANY-N. M. State "BO" No. 1 in Unit H of Section 12-18-34. Completed in Abo May 15, 1962. Top of perforations 8530' Pool boundary colored in red. Proposed extensions colored in green. SECTION 12: SE/4 NE/4

¢s.

DEARNLEY-MEIER REPORTING SERVICE, Inc.

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
July 18, 1962

#### REGULAR HEARING

IN THE MATTER OF:

Southeastern New Mexico Nomenclature case calling ) for an order creating new pools and extending and con-) tracting certain existing pools in Eddy, Lea and Ro- ) osevelt Counties, New Mexico.

CASE 2601

BEFORE: Governor Edwin L. Mechem, Chairman.
A. L. "Pete" Porter, Jr., Secretary-Director.

#### TRANSCRIPT OF PROCEEDINGS

MR. PORTER: We will take up the next case, Case 2601. Southeastern New Mexico Nomenclature case.

(Witness Sworn.)

#### JOE D. RAMY

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

#### DIRECT EXAMINATION

#### BY MR. DURRETT:

- Q Please state your name and position?
- A Joe D. Ramy, District Supervisor for the New Mexico Oil Conservation Commission.
- Q Mr. Ramy, are you prepared to recommend to the Commission an order creating new pools and extending and abolishing the old



DEARIVEE I

pools in Eddy, Lea and Roosevelt Counties, New Mexico?

- Yes, sir. I am.
- And in that regard, have you prepared an Exhibit in this Case?
  - Yes, sir. I have.
- Referring to this Exhibit, what is your recommendation as to the Baish-Wolfcamp project?

It is recommended that the new oil pool of the Baish-Wolfcamp Pool have certain vertical limits capable of producing. The Wolfcamp, Paragraph A, Exhibit 1 lists Discovery Well as Continental Oil Company-Baish 1-B No. 14 located in Unit C of Section 22, Township 17 South, Range 32 East and completed on May 11, 1962. Top of perforations 9,808 feet.

And what is your recommendation referring to paragraph B concerning the creation of a new oil pool for San Andres production?

It is recommended that the new oil pool known as the Mescalero-San Andres have certain vertical limits, San Andres form and important limits and as shows in the Paragraph B, Exhibit 1, Discovery Well is Cities Service Production Company, -State AD No. 2 in Unit I of Section 22, Township 10 South, Range 32 East, completed May 11, 1962. Top of perforations 4200 feet.

- Referring to paragraph C, the creation of a new oil pool for Tonto-Wolfcamp production?
  - It is recommended the Tonto-Wolfcamp pool have certain



vertical limits to be as shown in Paragrpah C, Exhibit 1. The Discovery Well is Pan American Petroleum Corporation, - Laguna Plata Federal Unit No. 1 in Unit I of Section 22, Township 19 South, Range 33 East and completed April 28, 1962. Top of perforations is at 11,180 feet.

Referring to Paragraph D, what is your recommendation concerning deletion in the Eumont Gas Pool?

It is recommended that the Eumont Gas Pool be deleted. Α That a portion be deleted as shown in Paragraph D, Exhibit 1. This deleted area will be extended to the South Eunice Pool and Jalmat Gas Pool.

Mr. Ramy, with respect to Paragraphs E through X of this Exhibit, do these paragraphs accurately reflect the proposed extensions of the various pools in Eddy, Lee and Roosevelt Counties, New Mexico?

Yes, sir. Paragraphs F through X accurately reflect the extensions for which extended additions have been made.

Would you explain those, please? Q

Those are shown on the Exhibit, that is with additions that were made after the advertisement, which is a common change advertisement.

Mr. Ramy, do you have anything further you would like to add at this time?

No. That is all I have.

MR. DURRETT: May the Commission please, this concludes



the direct examination of this witness and we move for the introduction of this Exhibit.

MR. PORTER: Without objection, the Exhibit will be admitted into the record.

> (Whereupon, Commission Exhibit No. 1 admitted in Evidence.)

MR. PORTER: Does anyone have a question of Mr. Ramy? You may be excused.

(Witness Excused.)

MR. PORTER: We'll take the case under advisement.

STATE OF NEW MEXICO COUNTY OF BERNALILLO)

I, MICHAEL RICE, Notary Public in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Proceedings was reported by me in Stenotype and reduced to typewritten transcript by me, and that the same is a true and correct record to the best of my knowledge, skill and ability.

DATEI	) this	4th	day	of	August,	1962,	in	the	City	of	Santa	Рe,
County of						<u> </u>	Stat	e of	r New	Mex	kico.	

My Commission Expires:

May 11, 1966

