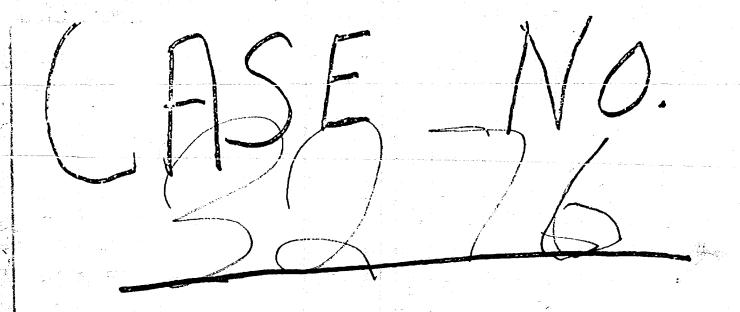
CASE 3276:

SOUTHEASTERN NEW MEXICO NOMENCLATURE



APPlication,
TYANSCHIPTS,
SMALLEXhibits
ETC.

July, 1965 Nomenclature

TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM
SECTION 17: NW/4

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

TOWNSHIP 16 SOUTH, RANGE 28 EAST, NMPM SECTION 26: SW/4 SW/4

p) EXTEND the Tobac-Pennsylvanian Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 32 EAST, NMPM SECTION 24: E/2 and SW/4

P q) EXTEND the Tubb Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 28: W/2 NW/4

() -r) EXTEND the Vandagriff Keyes Gas Pool in Eddy County, New Mexico, to in-

TOWNSHIP 16 SOUTH, RANGE 28 EAST, NMPM SECTION 27: SW/4 SECTION 28: SE/4

SECTION 28: Lots 3 and 4

SECTION 32: NE/4 NW/4

SECTION 3: SW/4

therein:

therein:

1) EXTEND the Linda-San Andres Pool in Chaves County, New Mexico, to include

TOWNSHIP 6 SOUTH, RANGE 26 EAST, NMPM

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

EXTEND the Lusk-Seven Rivers Pool in Lea County, New Mexico, to include

# NOMENCLATURE ADVERTISEMENT FOR JULY, 1965 CASE 3276

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 in Eddy and Lea Counties, New Mexico, the deletion of an existing pool in Eddy County, New Mexico, and extensions of certain existing pools in Chaves, Eddy, Lea, and Rossevelt 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 Devonian production and designated as the Bough-Devonian Pool. The discovery well is Pan American Petroleum Corporation, Federal A No. 4 located in Unit L of Section 13, Township 9 South, Range 35 East, NMPM. Said pool described as:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM SECTION 13: SW/4

for Morrow production and designated as the Dos Hermanos-Morrow Gas Pool. The discovery well is Pan American Petroleum Corporation, USA Emporer Oil Company No. 1 located in Unit F of Section 28, Township 20 South, Range 30 East, NMPM. Said pool described as:

# TOWNSHIP 20 SOUTH, RANGE 30 EAST, NHPM SECTION 28: All

c) CREATE A new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the East Lazy J-Pennsylvanian Pool. The discovery well is Midwest Oil Corporation, State C No. 1 located Pool. The discovery well is Midwest Oil Corporation, State C No. 1 located in Unit K of Section 32, Township 13 South, Range 34 East, NMPM. Said pool described as:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM SECTION 32: SW/4

C CREATE A new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the Sammal-Wolfcamp Pool. The discovery well is J. M. Huber Corporation, Union State No. 1 located in Unit H of Section 33, Township 16 South, Range 33 East, NMPM. Said pool described

# TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM SECTION 33: NE/4

(a) CREATE A new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the Tulk-Pennsylvanian Pool. The discovery well is Shell Oil Company, State TU No. 1 located in Unit G of Section 27, Township 14 South, Range 32 East, NMPM. Said pool described as:

TOWNSHIP 14 SOUTH, RANGE 32 EAST, NMPM SECTION 27: NE/4

-6-CASE No. 3276 Order No. R-2938

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

STATE OF HEW MEXICO OIL COMBENVATION COMMISSION

JACK M. CAMPBELL Chairman

GUTTON S. MATE, Manifer

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

CASE No. 3276 Order No. R-2938

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

TOWNSHIP 17 SOUTH, BANGE 37 BAST, MRPM Section 8: SW/4 Section 17: MW/4

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

TOWNSHIP 16 SOUTH, BANGE 28 HAST, NAPH Section 26: SW/4 SW/4

(c) That the Tobac-Pennsylvanian Fool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 32 EAST, WHPM Section 24: E/2 and SW/4

TONESTP 8 SOUTH, RANGE 33 HAST, HAPM Section 21: SE/4

(p) That the Tubb Gas Pool in Lea County, New Marico, as heretofore classified, defined, and described, is hereby extended to include therein:

POWESHIP 22 SOUTH, BANGE 38 EAST, HMPM Section 20: SW/4 Section 28: W/2 NW/4

(q) That the Vandagriff-Keyes Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 28 EAST, MNPM Section 27: 5W/4 Section 28: SE/4

# IT IS FURTHER ORDERED:

That the effective date of this order and all creations, contractions, and extensions included herein shall be August 1, 1965.

-4-CASE No. 3276 Order No. R-2938

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

# TOWMSHIP 11 SOUTH, RANGE 33 BAST, MMPM Section 9: SE/4

(h) That the Chaveroo-San Andres Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 7 SOUTH, RANGE 33 HAST, MMPM Section 32: NW/4 and SE/4 Section 33: W/2

(i) That the Dagger Draw-Upper Fennsylvanian Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, MMPM Section 36: 8/2 and NE/4

TOWNSHIP 20 SOUTH, RANGE 24 BAST, HIPM Section 1: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NORTH Section 28: Lots 3 and 4

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

# TOWESHIP 6 SOUTH, RANGE 26 EAST, EMPM Section 32: NE/4 NW/4

(1) That the Lusk-Seven Rivers Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 BAST, NMPM Section 3: SW/4

-3-CASE No. 3276 Order No. R-2938

designated as the Bough-Devonian Pool, consisting of the following

# TOWNSHIP 9 SOUTH, RANGE 35 BAST, NMPM Section 13: SW/4

(b) That a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the Dos Hermanos-Morrow Gas Pool, consisting of the following-described area:

# TOWNSHIP 20 SOUTH, RANGE 30 RAST, HMPM Section 28: All

(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 Sanmal-Wolfcamp Pool, consisting of the following-described area:

# TOWESHIP 16 SOUTH, RANGE 33 EAST, NMPM Section 33: NE/4

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

# TOWNSHIP 14 SOUTH, RANGE 32 EAST, NMPH Section 27: NE/4

(e) That the Grayburg-Jackson Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following-described area:

# TOWNSHIP 17 SOUTH, RANGE 29 HAST, HMPM Section 30: SE/4

(f) That the Artesia Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 BAST, NMPM Section 25: SW/4 SE/4

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM Section 30: SB/4 and S/2 NW/4

-2-CASE No. 3276 Order No. R-2938

Morrow formation, said pool to bear the designation of Dos Hermanos-Morrow Gas Pool. Said Dos Hermanos-Morrow Gas Pool was discovered by Pan American Petroleum Corporation, USA Emporer Oil Company Mo. 1, located in Unit F of Section 28, Township 20 South, Range 30 East, NMPM. It was completed in Morrow on May 1, 1965. The top of perforations is 12,242 feet.

- (4) 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 of Sanmal-Wolfcamp Pool. Said Sanmal-Wolfcamp Pool was discovered by J. M. Huber Corporation, Union State No. 1, located in Unit H of Section 33, Township 16 South, Range 33 Rast, NMPM. It was completed in Wolfcamp on April 22, 1965. The top of perforations is 10,800 feet.
- (5) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Pennsylvanian formation, said pool to bear the designation of Tulk-Pennsylvanian Pool. Said Tulk-Pennsylvanian Pool was discovered by Shell Oil Company, State TU No. 1, located in Unit G of Section 27, Township 14 South, Range 32 Rast, NMPM. It was completed in Pennsylvanian on May 13, 1963. The top of perforations is 9856 feet.
- (6) That there is need for the deletion of certain acreage from the Grayburg-Jackson Pool in Eddy County, New Mexico, in order that said acreage may be transferred to the Artesia Pool at the request of an operator.
- (7) That there is need for certain extensions to the Linda-San Andres Pool and the Tobac-Pennsylvanian Pool, both in Chaves County, New Mexico, the Artesia Queen-Grayburg-San Andres Pool, the Dagger Draw-Upper Pennsylvanian Pool, the East Red Lake Queen-Grayburg Pool, and the Vandagriff-Keyes Gas Pool, all in Eddy County, New Mexico, the North Bagley-Upper Pennsylvanian Pool, the Drinkard Pool, the Lusk-Seven Rivers Pool, the Midway-Abo Pool, the Tubb Gas Pool, all in Lea County, New Mexico, and the Chaveroo-San Andres Pool in Roosevelt County, New Mexico.

# IT IS THEREFORE ORDERED!

(a) That a new pool in Lea County, New Mexico, classified as an oil pool for Devonian production, is hereby created and

# 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 MEN MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 3276 Order No. R-2938

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING, CONTRACTING, AND EXTENDING CERTAIN POOLS IN CHAVES, EDDY, LRA, AND REGISTER COUNTIES, NEW MEXICO.

### ORDER OF THE COMMISSION

# BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on July 14, 1965, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission.

NOW, on this 15th day of July, 1965, 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 the creation of a new pool in Lea County, New Mexico, for the production of oil from the Devenian formation, said pool to bear the designation of Bough-Devenian Pool. Said Bough-Devenian Pool was discovered by Pan American Petroleum Corporation, Federal A No. 4, legated in Unit L of Section 13, Township 9 South, Range 35 East, NMPM. It was completed in Devenian on May 1, 1965. The top of perforations is 11,940 feet.
- (3) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the

CASE 3276: (q) EXTENSION OF AN EXISTING GAS POOL

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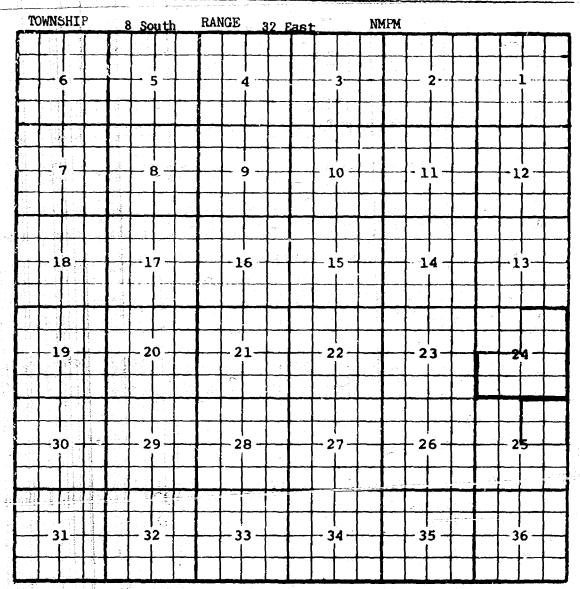
POOL TUBB GAS TOWNSHIP 22 South RANGE 8 10 - 11 - 15 14 22 23 24 30 29 26-32 34 35 36 PURPOSE: One completed oil well capable of producing in a gas pool. TEXACO, INC. - A. H. Blinebry NCT-1 #24 in Unit E of Section 28-22-38. Completed in Tubb on April 27, 1965. Top of Perforations 6315. ADDITION -- TEXACO, INC. - A. H. Blinebry NCT-1 #17 in Unit L of Section \_\_ 20-22-38. Completed in Tubb on July 14, 1964. Top of Perforations 6155'. Pool boundary colored in red. Proposed pool extensions colored in green. SECTION 28: W/2 NW/4 ADDITION ---- SPETION 20: 5W/4

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CASE 3276: (o) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

COUNTY CHAVES POOL TOBAC-PENNSYLVANIAN



PURPOSE: Two completed oil wells capable of producing.

SHELL OIL COMPANY - James Federal #2 in Unit H of Section 24-8-32. Completed in Pennsylvanian on May 15, 1965. Top of Perforations 8958'.

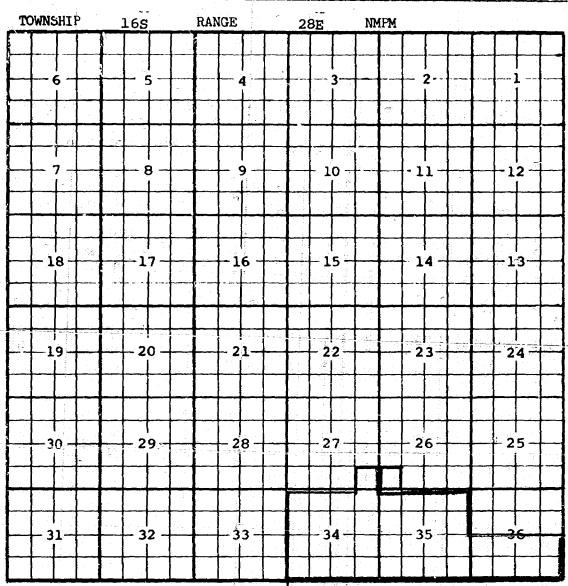
SHELL OIL COMPANY - James Federal #3 in Unit N of Section 24-8-32. Completed in Pennsylvanian on May 6, 1965. Top of Perforations 8981'.

Pool boundary colored in red.

Proposed pool extensions colored in green. SECTION 24: E/2 and SW/4

CASE 3276: (n) EXTENSION OF AN EXISTING OIL POOL

COUNTY Eddy POOL East Red Lake-Queen-Grayburg



Purpose: One completed oil well capable of producing.

Gross, Kincheloe & Cook; Southern Union Fed. well No.2 in unit M of Section 26-16-28. Completed in Queen May 3, 1965, thro. h perforations 1535 to 1619.

Pool boundary colored in red.

Proposed extension colored in green. Section 26: SW/4 SW/4

CASE 3276: (1) EXTENSION OF AN EXISTING OIL POOL POOL LUSK-SEVEN RIVERS TOWNSHIP RANGE **NMPM** 8 10 - 11 18 -16 15 20 23 24 -30 29 28 27 25 -33-35 36 PURPOSE: One completed oil well capable of producing. CACTUS DRILLING COMPANY - Shell Federal "A" #1 in Unit K of Section 3-19-32. Completed in Seven Rivers on May 3, 1965. Top of Parforations 3826'. Proposed pool extension colored in green. SECTION 3: SW/4

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PURPOSE: One completed oil well capable of producing.

TEXACO, INC. - A. H. Blinebry NCT-1 #25 in Unit N of Section 28-22-38.

Completed in Drinkard on May 15, 1965. Top of Perforations 6870.

Pool boundary colored in red.

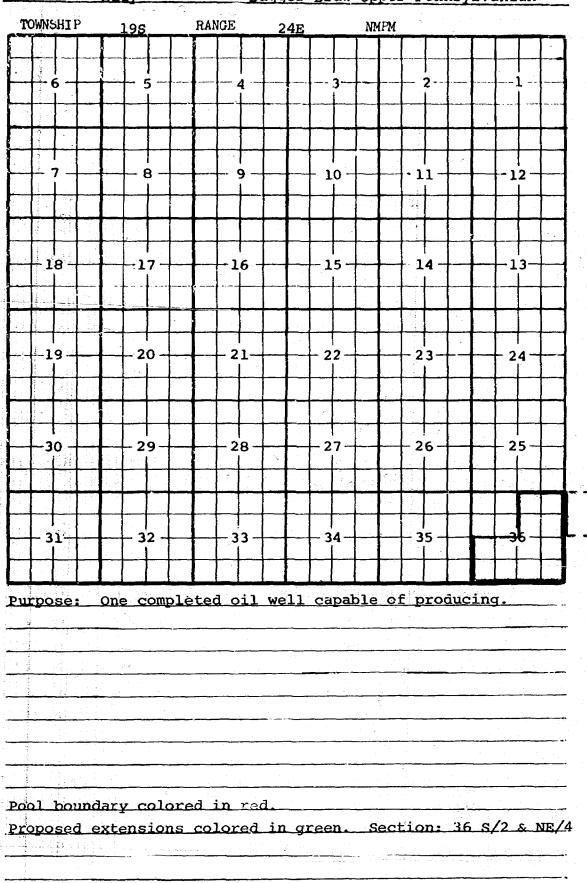
Proposed pool extension colored in green. SECTION 28: Lots 3 and 4

CASE 3276: (1) EXTENSION OF AN EXISTING OIL POOL (Continued)

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CASE 3276: (i) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

COUNTY Eddy POOL Dagger Draw-Upper Pennsylvanian



CASE 3276: (h) EXTENSION OF AN EXISTING OIL POOL

COUNTY	ROOSEVELT	POOL C	HAVEF	<u>roo-san ai</u>	DRES	<del></del>		
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HAMPLIN PE	TROLEUM COMP	ANY - Sh	e11-S1	tate #L i	n Unit C	of Sec	tion 32-	7-3
ompleted i	n San Andres	on May	23, 19	965. Top	of Perf	oration	s 4305¹.	
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ADDITION--SUNRAY DX OIL COMPANY - New Mexico State AZ #1 in Unit E of Section 33-7-33. Completed in San Andres on May 24, 1965. Top of Perforations 4197.

ADDITION--SUNRAY DX OIL COMPANY - New Mexico State "AZ" #2 in Unit K of Section 33-7-33. Completed in San Andres on June 27, 1965.

Top of Perforations 4218'.

Pool boundary col. d in red.

Proposed pool extensions colored in green. SECTION 32: NW/4

ADDITIONS--SECTION 32: SE/4 and SECTION 33: W/2

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CASE 3276: (f) EXTENSION OF AN EXISTING OIL POOL (Continued)

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Addition: Hugh L. Johnston Sr., Continen	tal State well No.4 in
unit F of Section 30-17-29. Completed in	Premier June 21, 1965,
through perforations 2333 to 2337.	

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CASE 3276: (f) EXTENSION OF AN EXISTING OIL POOL (Continued on next page) Artesia POOL Eddy 28E 17s RANGE TOWNSHIP NMPM -19 -30 - 28 31 - 33 Purpose: To include acreage transferred from the Grayburg-Jackson pool and two oil wells capable of producing. Hugh L. Johnston Sr., Five J well No. 3 in unit 0 of Section 25-17-28. Completed in Premier May 22, 1965, through perforations 2408 to 2416. Pool boundary colored in red. Proposed extension colored in green! Section 25: SW/4 SE/4

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CASE 3276: (c) CREATION OF A NEW OIL POOL

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CASE 3276: (b) CREATION OF A NEW GAS POOL

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Purpose:	One compl	eted gas v	well capabl	le of produ	cing.
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Return & Vill CASE 3276: (a) CREATION OF A NEW OIL POOL COUNTY LEA POOL BOUGH-DEVONIAN RANGE 35 Fast TOWNSHIP 9 South NMPM 10 11 15 14 20 -21-23 -30 29 28 27 26 25 - 32 - 31-36 34 PURPOSE: One completed oil well capable of producing PAN AMERICAN PETROLEUM CORPORATION - Federal A #4 in Unit L of Section 13-9-35. Completed in Devonian on May 1, 1965. Top of Perforations 11,940' Proposed pool boundary colored in red. SECTION 13: SW/4 Southeastern New Mexico Nomeno lotare.

# dearniey meier reporting service, inc.

AMS BLOC. P.O. BOX 1092. • PHONE 243-6491 • ALBUQUERQUE, NEW MEXICO

STATE OF NEW MEXICO )

COUNTY OF BERNALILLO )

I, BOBBY J. DAVIS, Notary Public in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Proceedings before the New Mexico Oil Conservation Commission was reported by me, and that the same is a true and correct record to the best of my knowledge, skill and ability.

WITNESS my Hand and Seal this 23rd day of July, 1965.

Bobley J. Davis

My Commission Expires: March 13, 1969



AMS BLDG. • P.C. BOX 1092 • PHONE 243-6691 • ALBUQUERQUE, NEW MEXICO IST NATIONAL BANK-EAST: • PHONE-256-1294 • ALBUQUERQUE, NEW MEXICO quarter; and paragraph "H" we have added in Township 7 South, Range 33 East, Section 32 the Southeast quarter and Section 33, the Wesh Half. In paragraph "M" in Township 17 South, Range 37 East in Section 8 the Southwest quarter; and paragraph "O" Township 8 South, Range 33 East, Section 21, the Southeast quarter and paragraph "P" in Township 22 South, Range 38 East, Section 20 the Southwest quarter. The remainder is as advertised on the docket.

- Q Mr. Ramey, was Exhibit One made by you or under your supervision?
  - A Yes, sir.

MR. DURRETT: I move the introduction of Exhibit ONe.

MR. PORTER: If there are no objections, the Exhibit

will be admitted into the record.

(Whereupon, Exhibit One was received in evidence.)

MR. PORTER: Anyone have any questions of Mr. Ramey? The witness may be excused. Anyone have anything further to offer in Case 3276? The Commission will take the case under advisement. The hearing is adjourned.

(Whereupon, the hearing was adjourned at 9:45 a.m.)



# BY MR. DURRETT:

- Q Please state your name and position for the record.
- A Joe D. Ramey, Supervisor District One, for the New Mexico Oil Conservation Commission.
- Are you prepared to make recommendations to the Commission this morning concerning the creation, contraction and extension of certain pools in Chaves, Eddy, Lea, and Roosevelt Counties, New Mexico?
  - A Yes, sir.
- Q Did you prepare your recommendations in the form of an exhibit?
  - A Yes, sir, I have.
  - Q And how is the exhibit marked?
- A Southeastern New Mexico Nomenclature Exhibit I, Para-graphs "A" through "Q".
- Q Will you please refer to Exhibit I and state whether or not the exhibit is a document in support of your recommendations?
- A It is with the exception of paragraph "F", "H", "M", "O", and "P".
- Q Will you please describe the exceptions that would exist in relation to the docket as prepared here?
- Yes, sir. In paragraph "F", we have added Township 17
  South Range 29 East, Section 30 South half of the Northwest



dearniey-meier reporting service, inc.

BEFORE THE
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
July 13, 1965

REGULAR

HEARING

# IN THE MATTER OF:

Southeastern New Mexico nomenclature ) case calling for an order for the creation, ) contraction and extension of certain pools in ) Chaves, Eddy, Lea, and Roosevelt Counties, New Mexico.

Case No. 3276

### BEFORE:

Guyton B. Hayes, Member of Oil Commission A.L. "Pete" Porter, Secretary-Director M. Easley, Lt. Governor

# TRANSCRIPT OF HEARING

MR. PORTER: Take up Case 3276.

MR. DURRETT: Southeastern nomenclature case.

# JOE D. RAMEY

called as a witness herein, having been first duly sworn on oath, was examined and testified as follows:

DIRECT EXAMINATION

