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### BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

> CASE No. 3735 Order No. R-3389

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

#### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on March 13, 1968, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>14th</u> day of March, 1968, the Commission, a guorum 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 taw, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That there is need for certain extensions to the Chaveroo-Ban Andrew Pool in Chaves and Roosevelt Counties, New Mexico, the Baum-Wolfcamp Pool, the Jalmat Cas Pool, the Lane-Pennsylvanian Pool, the Middle Lane-Permo Pennsylvanian Pool, the East Lovington-Pennsylvanian Pool, the Morth Morton-Permo Pennsylvanian Pool, the Teague-Blinebry Pool, the Triste Draw-Delaware Pool, and the Vada-Pennsylvanian Pool, all in Lea County, New Mexico.

#### IT IS THEREFORE ORDERED:

(a) That the Baum-Wolfcamp Yool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby

-2-CASE No. 3735 Order No. R-3389

extended to include therein:

TOWMSHIP 13 SOUTH, RANGE 33 EAST, NMPM Section 32: SW/4

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM Section 5: N/2

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

> TOWNSHIP 7 SOUTH, RANGE 32 EAST, NMPM Section 24: 5%/4 Section 25: NH/4 Section 26: SB/4

> TOWNSHIP 8 SOUTH, RANGE 33 EAST, NMPM Section 8: NE/4

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

TUWNSHIP 26 SOUTH, RANGE 37 EAST, NMPH Section 14: SW/4

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

TOWNSHIP 9 60024, RANGE 34 SAST, MARM. Section 30: 5/2

TOMESHIP 10 SOUTH, RANSE 33 EAST, HMPM Soction 2: SN/4

TOWNSHIP 10 SOUTH, RANGE 14 HAST, NMPM Section 6: SE/4

(a) That the Middle Lane-Fermo Pennsylvanian Pool in Lea County, New Maxico, as heretofore classified, defined, and described, is hereby extended to include therein: --3-CASE No. 3735 Order No. R-3389

> TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM Section 22: SW/4 Section 24: N/2 SW/4 and SE/4

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

> TOWNSHIP 16 SOUTH, RANGE 37 EAST, MMPM Section 18: SE/4

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

> TOWNSHIP 14 SOUTH, RANGE 35 BAST, NMPH Section 31: NW/4

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

> TOWNSHIP 23 SOUTH, RANGE 37 LAST, HMFH Section 22: W/2 Section 27: SW/4

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

TOWNSHIP 24 SOUTH, RANGE 32 EAST, MMPM Section 2: 34/4

(j) That the Vzda-Pennsylvanian Fool in Lee County, New Maxico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOAMSULE 9 SOUTH, RANGE 34 RASE, MATH Section 15: NA/A Section 16: 3/2 Section 28: SA/A Section 29: NB/A -4-CASE No. 3735 Order No. R-3389

### IT IS FURTHER ORDERED:

That the effective date of this order and all extensions included herein shall be April 1, 1968.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION -DAVID CARGO, Chairman

Harsp Member leitu,

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

es:/

Docket No. 8-68

### DOCKET: REGULAR HEARING - WEDNESDAY - MARCH 13, 1968

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

ALLOWABLE: (1) Consideration of the oil allowable for April, 1968;

(2) Consideration of the allowable production of gas for April, 1968, from thirteen prorated pools in Lea, Eddy and Roosevelt Counties, New Mexico. Consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for April, 1968.

CASE 3735:

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

(a) Extend the Baum-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 33 EAST, NMPM SECTION 32: SW/4

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM SECTION 5: NW/4

(b) Extend the Chaveroo-San Andres Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 32 EAST, NMPM SECTION 24: SW/4 SECTION 25: NW/4 SECTION 26: SE/4

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

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM Section 14: SW/4

(d) Extend the Lane-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM SECTION 30: S/2

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM SECTION 2: 5W/4

TOWNSHIP 10 SOUTH, RANGE 34 EAST, NMPM SECTION 6: SE/4

### March 13, 1968 - Regular Hearing

Docket No. 8-68

(e) Extend the Middle Lane Permo-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

> TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM SECTION 22: SW/4 SECTION 24: S/2

(f) Extend the East Lovington-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM SECTION 18: SE/4

(g) Extend the North Morton Permo-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 35 EAST, NMPM SECTION 31: NW/4

(h) Extend the Teague-Blinebry Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM SECTION 22: SW/4

(i) Extend the Triste Draw-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM SECTION 2: NW/4

(j) Extend the Vada-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM SECTION 15: NW/4 SECTION 16: NE/4

### NOMENCLATURE ADVERTISEMENT FOR MARCH, 1968 CASE 3735

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 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 Baum-Wolfcamp Pool in Lea County, New Mexico, to include therein:

1	TOWNSHIP 13 SECTION 32:	SOUTH,	RANGE 33	EAST,	NMPM	
ν	SECTION 32:	SW/4				
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 TOWNSHIP
 14
 SOUTH, RANGE
 33
 EAST, NMPM

 SECTION
 5:
 NW/4

b) EXTEND the Chaveroo-San Andres Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 32 EAST, NMPM SECTION 24: SW/4 SECTION 25: NW/4 SECTION 26: SE/4

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

./			RANGE 37	EAST, NMPM
V	SECTION 1.	4: SW/4		

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

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM SECTION 30: S/2

- V TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM SECTION 2: SW/4
- TOWNSHIP 10 SOUTH, RANGE 34 EAST, NMPM SECTION 6: SE/4

e) EXTEND the Middle Lane Permo-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NATH SECTION 22: SW/4 SECTION 24: S/2

f) EXTEND the East Lovington-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM SECTION 18: SE/4

g) EXTEND the North Morton Permo-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 35 EAST, NMPM SECTION 31: NW/4

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-2-- March, 1968 Nomenclature

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

V TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM SECTION 22: SW/4

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

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM SECTION 2: NW/4

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

V TOWNSHIP 9 SOUTH, RANCE 34 EAST, NMPM SECTION 15: NW/4 SECTION 16: NE/4

SPECIAL ZING IN. DEPOSITIONS, HEARINGS, STATEMENTS, EXPERT TESTIMONY, DAILY COPY, CONVENTIONS BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico March 13, 1968 REGULAR HEARING dearnley-meier reporting service. Inc. 1120 SIMMS BLOG. • P. O. BOX 1092 • PHONE 243-6691 • ALBUQUEROUE, NEW MEXICO IN THE MATTER OF: Southeastern nomenclature case Case 3735 calling for an order for the ) extension of certain pools in Lea ) and Roosevelt Counties, New Mexico. ) ) ) +) BEFORE: A.L. "Pete" Porter, Secretary=Director Guyton B. Hayes, Land Commissioner David F. Cargo, Governor TRANSCRIPT OF HEARING

MR. PORTER: Now we will move on to the nomenclature case.

MR. HATCH: Case 3735. Southeastern nomenclature case calling for an order for the extension of certain pools in Lea and Roosevelt Counties, New Mexico.

(Witness sworn.)

### JOE D. RAMEY

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

### DIRECT EXAMINATION

BY MR. HATCH:

Q Will you state your name and position for the record?

A Joe D. Ramey, Supervisor of the Commission's District One.

Q Are you prepared to make recommendations to the Commission concerning the extension of certain pools in Lea, Eddy and Roosevelt Counties, New Mexico?

A Yes, sir.

Q Are your recommendations prepared in the form of an exhibit?

A They are.

Q What is that exhibit?

A Southeast nomenclature Exhibit I, Paragraphs A through J.

Q Please refer to Exhibit I and to the docket that has been prepared and distributed at this hearing and point out any substantial differences between the two and any corrections that need to be made?

A For Paragraph A I have an addition in Township 14 South, Range 33 East, Section 5, the Northeast Quarter. In Paragraph B an addition in Township 8 South, Range 33 East, Section 8, the Northeast Quarter. Paragraph E I have a correction in Section 24 instead of the south half it should read the North Half of the West Quarter and the Southeast Quarter. In Paragraph H, Section, in Township 23 South, Range 37 East, Section 22, an addition, the Northwest Quarter, Section 27, the Northwest Quarter, In Paragraph J I have three additions, in Township 9 South, Range 34 East, Sections 16, Southeast quarter, Section 28, the Southwest Quarter, Section 29, the Northeast Quarter. The remainder are as advertised on the docket.

Q Do you recommend to the Commission that the pools be extended as advertised and as corrected in this hearing?

A Yes, I do.

Q Was Exhibit 1 prepared by you or under your

supervision?

A Yes, sir, it was. MR. HATCH: I would like to move the introduction

of Exhibit I into evidence. MR. PORTER: If there are no objections, the

exhibit will be admitted. (Whereupon, Exhibit 1 was offered and admitted in evidence.)

MR. PORTER: Does anyone have a question of Mr. Ramey concerning the nomenclature case? Does anyone else have anything to offer in this case? The Commission will take the case under advisement and the hearing is adjourned.

STATE OF NEW MEXICO ) ) ss COUNTY OF BERNALILLO )

I, KAY EMBREE, Notary Public in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me; and that the same is a true and correct record of the said proceedings to the best of my knowledge, skill and ability. Witness my Hand and Seal this <u>Igih</u> day of March, 1968.

Kay Endered NOTARY PUBLIC

My Commission Expires: November 19, 1971



### CASE 3735: (a) EXTENSION OF AN EXISTING OIL POOL (Continued on next page) <u>COUNTY LEA</u> POOL BAUM-WOLFCAMP

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### CASE 3735: (a) EXTENSION OF AN EXISTING OIL POOL (Continued) COUNTY LEA POOL BAUM-WOLFCAMP

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URPOSE: Four comple	ted oil wells capa	able of producing.	

CASE 3735: (b) EXTENSION OF AN EXISTING OIL POOL (Continued on next page) COUNTY ROOSEVELT POOL CHAVEROO-SAN ANDRES

PURPOSE: Four completed oil wells capable of producing.
TAYLOR PRUITT - Atlantic Tucker #1 in Unit N of Section 24-7-32. Com-
pleted in San Andres on December 27, 1967. Top of Perforations 4137'.
TAYLOR PRUITT - Atlantic Tucker #2 in Unit M of Section 24-7-32. Com-
pleted in San Andres on February 4, 1968. Top of Perforations 4136'.
TAYLOR PRUITT - HSG #1 in Unit P of Section 26-7-32. Completed in San
Andres on January 3, 1968. Top of Perforations 4168'.
TAYLOR PRUITT - HSG #2 in Unit I of Section 26-7-32. Completed in San
Andres on January 29, 1968. Top of Perforations 4159'.
Pool boundary colored in red.
Proposed pool extensions colored in green. SECTION 24: SW/4
SECTION 25: NW/4
SECTION 26: SE/4

### COUNTY CHAVES POOL CHAVEROO-SAN ANDRES RANGE 33 East TOWNSHIP NMFM 8 South 2. 6 4 3-4 7 9. 16 - 14-<del>1</del>2 -16 15-14 --18 Ъ -13-E -19 20 -- 21-22-23-24 -27-29. 28-26-25--30 I - 35 -32 33 ~ - 34 -- 36 -31-PURPOSE: As stated on preceding page, paras J), Exhibit I. ADDITION--ADOBE OIL COMPANY - White Federal #1 in Unit G of Section 8-8-33. Completed in San Andres on February 11, 1968. Top of Perforations 4265'. Pool boundary colored in red. Proposed puol extension colored in green. SCTION 8: NE/4 \_\_\_\_\_

# CASE 3735: (b) EXTENSION OF AN EXISTING OIL POOL (Continued)

#### CASE 3735: (c) EXTENSION OF AN EXISTING CAS POOL. COUNTY LEA POOL JAINAT GAS RANGE 37 East TOWNSHIP NMPM 26 South - 2. -1 - 5 -- 3. - 4 6 9 ıþ – - 11 -7 -12-- 8 t t T -18 -17--16 15 14 ·13-1. . . . . . J. ì -19-- 20 -- 21-22. · 23· 24--- 1 25-29 - 26 -30 - 28 -- 27 -1 State 4133 ł. 35 36 34 32 31-PURPOSE: One completed gas well capable of producing. \_\_\_\_\_ TENNECO OIL COMPANY - Leonard Federal #8 in Unit M of Section 14-26-37. Completed in Yates on December 30, 1966. Depth to Casing Shoe 2701'. rool boundary colored in red.

Proposed pool extension colored in green. SECTION 14: SW/4

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### CASE 3735: (d) EXTENSION OF AN EXISTING OIL POOL (Continued on next page) COUNTY LEA FOOL LANE-PENNSYLVANIAN

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# CASE 3735: (d) EXTENSION OF AN EXISTING OIL POOL (Continued on next page) COUNTY LEA POOL LANE-PENNSYLVANIAN

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### CASE 3735: (e) EXTENSION OF AN EXISTING OIL POOL

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COUNTY LEA

22-10-33. Completed in Bough C on December 1, 1967. Top of Perforations 9694'.

CAYMAN CORPORATION - Murphy "A" State #1 in Unit J of Section 24-10-33. Completed in Bough C on December 31, 1967. Top of Perforations 9878'. Pool boundary colored in red.

Propused pool extensions colored in green. SECTION 22: SW/4 SECTION 24:  $572 \stackrel{?}{2} \stackrel{?}{=} \stackrel{V}{=} \stackrel{SECTION}{=} 24:$ 

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# CASE 3735: (f) EXTENSION OF AN EXISTING OIL POOL

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### CASE 3735: (g) EXTENSION OF AN EXISTING OIL POOL

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### CASE 3735: (h) EXTENSION OF AN EXISTING OIL POOL COUNTY LEA POOL TEAGUE-BLINEBRY

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### CASE 3735: (i) EXTENSION OF AN EXISTING OIL POOL

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

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