CASE 5303:

SOUTHEASTERN NEW MEXICO NOMENCLATURE

CASE No. 5303

Application,
Transcripts,
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BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Canta Fc, New Mexico September 4, 1974

EYAMINER HEARING

IN THE MATTER OF:

Southeastern nomenclature case calling for the extension of certain pools in Lea, Eddy and Chaves Counties, New Mexico. Case No. 5303

BEFORE: Daniel S. Nutter, Examiner.

TRANSCRIPT OF HEARING

APPEARANCES

For the New Mexico Oil Conservation Commission:

Thomas Derryberry, Esq.
Legal Counsel for the
Commission
State Land Office Building
Santa Fe, New Mexico

THE NYE REPORTING SERVICE STATE-WIDE DEPOSITION NOTARIES 225 JOHNSON STREET SANTA FE, NEW MEXICO 87501 TEL. (505) 982-0386

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Page.....2.....

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PAGE

CARL ULVOG

Direct Examination by Mr. Derryberry

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Marked Admitted

Commission's Exhibit A

5

THE NYE REPORTING SERVICE
STATE-WIDE DEPOSITION NOTARIES
225 JOHNSON STREET
SANTA FE, NEW MEXICO 87501
TEL. (505) 982-0386

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MR. NUTTER: Call Case No. 5303.

MR. DERRYBERRY: Case 5303. Southeastern nomenclature case calling for the extension of certain pools in Lea, Eddy and Chaves Counties, New Mexico.

(Witness sworn.)

CARL ULVOG

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

DIRECT EXAMINATION

BY MR. DERRYBERRY:

- Q Would you please state your name and position for the record?
- A I'm Carl Ulvog, Senior Geologist, Oil Conservation Commission in Santa Fe.
- Q Are you prepared to make recommendations to the Commission concerning nomenclature of certain pools in Lea, Eddy and Chaves Counties, New Mexico?
 - A Yes, sir, I am.
- Q Are your recommendations prepared in the form of an Exhibit?
- A Yes, sir. They are in the form of an Exhibit which consists of a series of plats identified alphabetically, the letter "A" through the letter "A" corresponding to the

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CASE 5303

paragraphs set forth in the Docket. Each of the plats
gives a written and graphic description of the extension
proposed.

Q Will you please refer to this Exhibit and to the Docket that has been prepared and distributed at this Hearing and point out any substantial difference between the two?

A Yes, sir. We have two variations in our proposal that would have the docket and these are:

In the case of Paragraph (e), to extend the East Empire Yates Seven Rivers Pool in Eddy County, New Mexico, to include therein, the Docket listed Township 17 South, Range 28 East, Section 28, the SE/4 SE/4. We are proposing in addition in Section 27, the S/2 of the NW/4.

And, in the case of Paragraph (i), which extends the Wantz-Granite Wash Pool in Lea County, New Mexico, the Dockets say Township 22 South, Range 27 East in Section 1, the SW/4. We are proposing in addition Township 22 South, Range 38 East, Section 30, the NW/4. Otherwise there are no differences between the Docket and our proposed extensions.

O All right. Do you have conthing further to add

THE NYE REPORTING SERVICE STATE-WIDE GEPOSITION NOTARIES 225 JOHNSON STREET SANTA FE, NEW MEXICO 87501 TEL. (505) 982-0386 ULVOG-DIRECT

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to your testimony?

A Mo, sir, that to all that I have.

MR. DERRYBERRY: At this time I would like to offer Commission's Exhibit .. into the record for this Gase.

MR. NUTTER: Commission's Exhibit No. A in Case No. 5303 will be admitted into evidence.

(Whereupon Commission's Exhibit
No. A was admitted into evidence.)

MR. NUTTER: Anything further Mr. Derryberry?

MR. DERRYBERRY: No, sir.

MR. NUTTER: Does anyone have anything they wish to offer in Case 5303? We will take the Case under advisement.

THE NYE REPORTING SERVICE STATE-WIDE DEPOSITION NOTARIES 225 JOHNSON STREET SANTA FE, NEW MEXICO 87501 TEL. (505) 982-0386

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STATE OF NEW MEXICO)
SS.
COUNTY OF SANTA FE)

I, RICHARD L. NYE, Court Reporter. do hereby contify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings, to the best of my knowledge, skill and ability.

RICHARD L. NYE, Court Reporter

I do hereby certify that the foregoing il a complete record of the proceedings in the Examiner hearing of Case No. 3203 heard by me, on 1970

New Mexico Oil Conservation Commission

THE NYE REPORTING SERVICE
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TEL. (505) 982-0386

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. 5303 Order No. R-4850

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER EXTENDING CERTAIN DOOLS IN CURVES, EDDY, AND LEA COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 a.m. on September 4, 1974, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 10th day of September, 1974, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, 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 Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, the North Benson Queen-Grayburg Pool, the Burton Flat-Morrow Gas Pool, the Dos Hermanos-Morrow Gas Pool, the East Empire Yates-Seven Rivers Pool, and the Winchester-Strawn Gas Pool, all in Eddy County, New Mexico, the Field Ranch-Wolfcamp Pool, the West Jal-Delaware Pool, the Querecho Plains-Queen Pool, and the Wantz-Granite Wash Pool, all in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

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

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 33: NE/4 NW/4

(b) That the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

-2-CASE NO. 5303 Order No. R-4850

TOWNSHIP 15 SOUTH, RANGE 27 EAST, NMPM Section 13: S/2 Section 24: N/2

(c) That the Burton Plat-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 6: All

(d) That the Dos Hermanos-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 30 EAST, NMPM Section 21: All

(e) That the East Empire Yates-Seven Rivers Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, ishhereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 27: S/2 NW/4 Section 28: SE/4 SE/4

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

TOWNSHIP 11 SOUTH, RANGE 38 EAST, NMPM Section 34: S/2 and NE/4

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

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM Section 20: E/2

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 23: SE/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 1: SW/4

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM Section 30: NW/4

-3-CASE NO. 5303 Order No. R-4850

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

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 3: E/2

IT IS FURTHER ORDERED:

- (1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or provation units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.
- (2) That the effective date of this order and all extensions included herein shall be October 1, 1974.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

I. R. TRUJILIO, Chairman

AZEX J. ARMIJO Member

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

SEAL

October 2. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - SEPTEMBER 4, 1974

9 A.M. - CIL CONSERVATION COMMISSION CONFERENCE ROOM, STATE LAND OFFICE BUILDING - SANTA FE, NEW MEXICO

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

CACE SOCC. (Reopened)

In the matter of Case No. 5038 being reopened pursuant to the provisions of Order No. R-4620, which order authorized the temporary disposal of produced water in unlined surface pits in the Twin Lakes Field, Chaves County, New Mexico, for a period of one year. All interested parties may appear and show cause why Commission Order No. R-3221 should not apply to this area.

- CASE 5304: In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit Mercury Production Company, American Employers' Insurance Company and all other interested parties to appear and show cause why the Mercury State Well No. 1 located in Unit E of Section 27, Township 10 South, Range 26 East, Chaves County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program.
- CASE 5305: Application of Continental Oil Company for simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order approving the simultaneous dedication of its Britt B Well No. 17 located in Unit P of Section 10 and its Skaggs B Well No. 7 located in Unit K of Section 11, Township 20 South, Range 37 East, Eumont Gas Pool, Lea County, New Mexico, said wells to be dedicated to a 320-acre non-standard proration unit comprising the SE/4 of said Section 10 and the SE/4 of said Section 11, said unit having previously been approved by Commission Order No. R-908.
- CASE 5306: Application of Franklin, Aston & Fair for directional drilling, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to directionally dril' its Lightcap Well No. 2, the surface location of which is 660 feet from the North line and 1980 feet from the East line of Section 25, Township 17 South, Range 29 East, Chaves County, New Mexico, by setting a whipstock at approximately 5800 feet and bottoming in the Siluro-Devonian formation within a 50-foot radius of a point 361 feet south of the surface location.
- CASE 5307: Application of Continental Oil Company for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to commingle production from the Fumont Cas Pool and the Funice Monument Grayburg-San Andres Pool in the wellbore of its Reed "B" Well No. 2 located in Unit H of Section 23, Township 20 South, Range 36 East, Lea County, New Mexico.

CASE 5308: Application of Continental Oil Company for simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order approving the simultaneous dedication of its Lynn B-25 Wells Nos. 1 and 2 located in Units J and M, respectively, of Section 25, Township 23 South, Range 36 East, Jalmat Gas Pool, Lea County, New Mexico, said wells to be dedicated to a 320-acre non-standard proration unit comprising the 0/2 of said section 45, said unit having been previously been approved by Commission Order No. R-2088.

CASE 5309:

Application of C. & K. Petroleum, Inc. for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests of Pennsylvanian age or older underlying the SW/4 SE/4 of Section 27, Township 16 South, Range 37 East, Lea County, New Mexico, to be dedicated to a wildcat oil well to be drilled to the Strawn, and possibly the Devonian formation, at an orthodox location for said proration unit. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 5310:

Application of William C. Russell for directional drilling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for the directional drilling of his Hammond Well No. 1, the surface location of which is 1800 feet from the North line and 1650 feet from the East line of Section 26, Township 27 North, Range 8 West, Largo-Chacra Pool, San Juan County, New Mexico.

CASE 4548: (Reopened)

> In the matter of Case No. 4548 being reopened pursuant to the provisions of Order No. R-4157-A, which order continued in effect for one year the special temporary rules and regulations for the Catclaw-Draw Morrow Cas Pool, Eddy County, New Mexico. All interested parties may appear and show cause why said gas pool should not be developed on 320-acre spacing.

CASE 5311:

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider extension of the Catclaw Draw-Morrow Gas Pool, Eddy County, New Mexico. All interested parties may appear and present geological and engineering data to show whether the boundaries of the Catclaw Draw-Morrow Gas Pool should be extended to the East in Township 21 South, Range 26 East, Eddy County, New Mexico, and if so, to what extent.

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

(Case 5303 continued from Page 2)

(a) Extend the North Benson-Queen Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 33: NE/4 NW/4

(b) Extend the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 27 EAST, NMPM Section 13: S/2 Section 24: N/2

(c) Extend the Burton Flat-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 6: All

(d) Extend the Dos Hermanos-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 30 EAST, NMPM Section 21: All

(e) Extend the East Empire Yates Seven Rivers Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 28: SE/4 SE/4

(f) Extend the Field Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 11 SOUTH, RANGE 38 FAST, NMPM Section 34: S/2 and NE/4

(g) Extend the West Jal-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM Section 20: E/2

(h) Extend the Querecho Plains-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 23: SE/4

Examiner Hearing - Wednesday - Scptember 4, 1974

Docket No. 26-74

(Case 5303 continued from Page 3)

(i) Extend the Wantz-Granite Wash Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 1: SW/4

(j) Extend the Winchester-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 3: E/2

MSW 5.00: Southeastern nomenclature case calling for the extension of certain pools in Lea, Eddy and Chaves Counties, New Mexico.

(a) Excend the North Benson-Queen Grayburg Pool in Eddy County, New Mexico, to Anclude therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 33: NE/4 NW/4

(b) Extend the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIT 15 SOUTH, RANGE Z/ EAST, NYPM Section 13: S/2 Section 24: N/2

(c) Extend the Burton Flat-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

YOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 6: All

(d) Extend the Dos Hermanos-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 30 EAST, NYPM Section 21: All

(a) Extend the East Empire Yates Seven Rivers Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 28: SE/4 SE/4

ADDITION----SECTION 27: S/2 NW/4

(f) Extend the Field Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 11 SOUTH, RANGE 38 EAST, NMPM Section 34: S/2 and NE/4

(g) Extend the West Jal-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NYPM Section 20: E/2

(h) Extend the Querecho Plains-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 23: SE/4

(i) Extend the Mentz-Granite Wash Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NEEM Section 1: SW/4

ADDITION----TOWNSHIP 22 SOUTH, KANGE 38 EAST, NMPM SECTION 30: NW/4

(3) Whilehad the Winchester-Strawn Gas 2001 in Eady County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NYPM Section 3: E/2

CASE 5303: (a) EXTENSION OF AN EXISTING OIL POOL

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CASE 5303: (b) EXTENSION OF AN EXISTING GAS POOL

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Purpose: One completed gas well capable of producing.

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TOP

CASE 5303: (c) EXTENSION OF AN EXISTING GAS POOL

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CASE 5303: (d) EXTENSION OF AN EXISTING GAS POOL

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CASE 5303: (e) EXTENSION OF AN EXISTING OIL POOL

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Pool bo	undary ou	ıtlined in	red.			·
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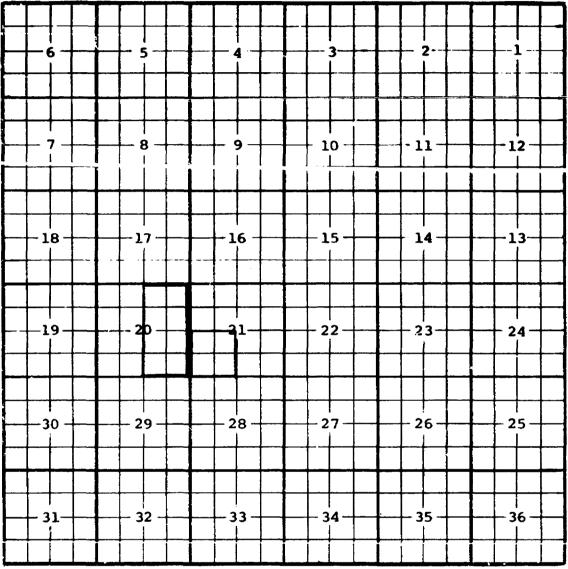
CASE 5303: (f) EXTENSION OF AN EXISTING OIL POOL
COUNTY LEA POOL FIELD RANCH-WOLFCAMP

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PURPOSE: O	no por na loto d	l of 1 rroll	capable of p	roduoina	

PURPOSE: One completed oil well capable of producing.
MGF OIL CORPORATION - Berry, et al #1 in Unit K of Section 34-11-38. Com-
plated in Wolfcamp on June 31, 1974. Top of Perforations 9482.
Pool boundary colored in red.
Proposed pool extension colored in green. SECTION 34: S/2 and NE/4

CASE 5303: (g) EXTENSION OF AN EXISTING OIL POOL

COUNTY POOL WEST JAL-DELAWARE TOWNSHIP RANGE NMPM 25 South



PURPOSE: One completed cil well capable of producing. SKELLY OIL COMPANY - West Jal Unit #1 in Unit H of Section 20-25-36. Completed in Delaware on May 28, 1974. Top of Perforations 7807'. Pool boundary colored in red. Proposed pool extension colored in green. SECTION 20: E/2

CASE 5303: (h) EXTENSION OF AN EXISTING OIL POOL
COUNTY LEA POOL QUERECHO PLAINS-OUEEN

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PURPOSE: One completed oil well capable of producing.
JOHN H. HILL - Edith Federal #2 in Unit I of Section 23-18-32. Complete
in Queen on June 19, 1974. Top of Perforations 3957'.
Pool boundary colored in red.
Proposed pool extension colored in green. SECTION 23: SE/4
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CASE 5303: (i) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

COUNTY LEA POOL WANTZ-GRANITE WASH

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SUN OIL COMPANY - Walter Lynch #3 in Unit M of Section 1-22-37. Completed in Granite Wash on July 30, 1974. Top of Perforations 7165'.																							
Pool boundary colored in red.																							
Proposed pool extension colored in green. SECTION 1: SW/4																							
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CASE 5303: (i) EXTENSION OF AN EXISTING OIL POOL (Continued)
COUNTY LEA POOL WANTZ-GRANITE WASH

NMPM

RANGE

TOWNSHIP

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ADDITIONGUI Cor	LF OIL CORPOR	RATION - Viv		it D of Sect 1974. Top o	ion 30-22-38. f Perforation
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CASE 5303: (j) EXTENSION OF AN EXISTING GAS POOL

COUNTY Eddy POOL Winchester-Strawn Gas

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463'								

Pool boundary outlined in red.

Proposed extension outlined in green.

Sec. 3: E/2

NOMENCLATURE ADVERTISEMENT FOR SEPTEMBER 1974

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 County, 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 North Bagley-Pennsylvanian Pool in Lea County, New Merico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 33 EAST. NMPM SECTION 6: NE/4

b) EXTEND the Field Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 11 SOUTH, RANGE 38 EAST, NMPM SECTION 34: S/2 and NE/4

EXTEND the West Jal-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM SECTION 20: E/2

EXTEND the Querecho Plains-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM SECTION 23: SE/4

EXTEND the Wantz-Granite Wash Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM SECTION 1: SW/4

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Oil Conservation Commission Artesia, New Mexico District II

NOMENCLATURE ADVERTISEMENT FOR SEPTEMBER, 1974

C = Creation
EX = Extension

/	Eddy	EX	POOL NAME North Benson- Queen Grayburg	DESCRIPTION T-18S-R30E Sec.33: NE/4 NW/4	CAUSE H & S Oil Company McClay Federal #1-C 33-18-30
Y	Chaves	EX	Buffalo Valley-	T-15S-R27E Sec. 13: S/2 Sec. 24: N/2	Read & Stevens Inc. Harris Federal Com #1-C, 24-15-27
				Sec. 6: ALL	Mobil Oil Corp. Federal State Com #1-G, 6-21-27
			(Q .	Sec. 21: ALL	Amoco Production Co. Federal E Gas Com #1-J, 21-20-30
	Eddy	EX	East Empire Yates	T-17S-R28E	John R. Gray State #2-P, 28-17-28
V	Eddy	EX	Winchester-Strawn Gas	T-20S-R28E >Sec. 3: E/2	Cities Service Oil Co. Government S #1-H 3-20-28

Xc: Carl Ulvog Santa Fe, N. M. Ida Rodriguez Santa Fe, N. M. John Runyan Hobbs, N. M.

8-5-74

Plats will be mailed directly to you about August 23, unless notified otherwise.

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

CASE NO. 5303 ORDER NO. R- 4850

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 2:00 a.m. on September 4, 1974, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this _____day of September, 1974, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, 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 Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, the North Benson Queen-Grayburg Pool, the Burton Flat-Morrow Gas Pool, the Dos Hermanos-Morrow Gas Pool, the East Empire Yates-Seven Rivers Pool, and the Winchester-Strawn Gas Pool, all in Eddy County, New Mexico, the Field Ranch-Wolfcamp Pool, the West Jal-Delaware Pool, the Querecho Plains-Queen Pool, and the Wantz-Granite Wash Pool, all in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

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

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM SECTION 33: NE/4 NW/4

(b) That the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 15 SOUTH, RANGE 27 EAST, NMPM SECTION 13: S/2 SECTION 24: N/2

(c) That the Burton Flat-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM SECTION 6: All

(d) That the Dos Hermanos-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOUNGHID 70 SOUTH, RANGE 30 EAST, NMPM SECTION 21: All

(e) That the East Empire Yates-Seven Rivers Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM SECTION 27: S/2 NW/4 SECTION 28: SE/4 SE/4

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

TOWNSHIP 11 SOUTH, RANGE 38 EAST, NMPM SECTION 34: S/2 and NE/4

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

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM SECTION 20: E/2

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM SECTION 23: SE/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM SECTION 1: SW/4

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 30: NW/4

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

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM SECTION 3: E/2

IT IS FURTHER ORDERED:

- (1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.
- (2) That the effective date of this order and all extensions included herein shall be October 1, 1974.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

I. R. TRUJILIO, Chairman

ALEX ARMIJO, Member

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