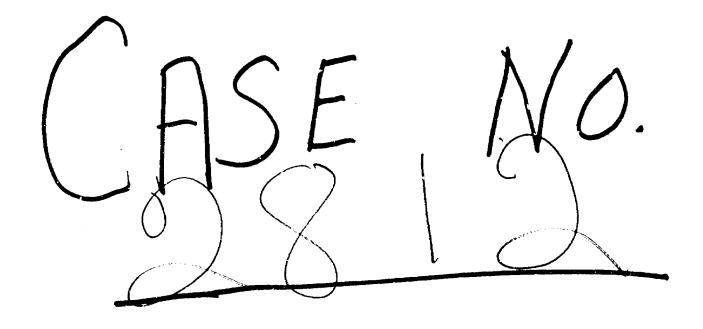
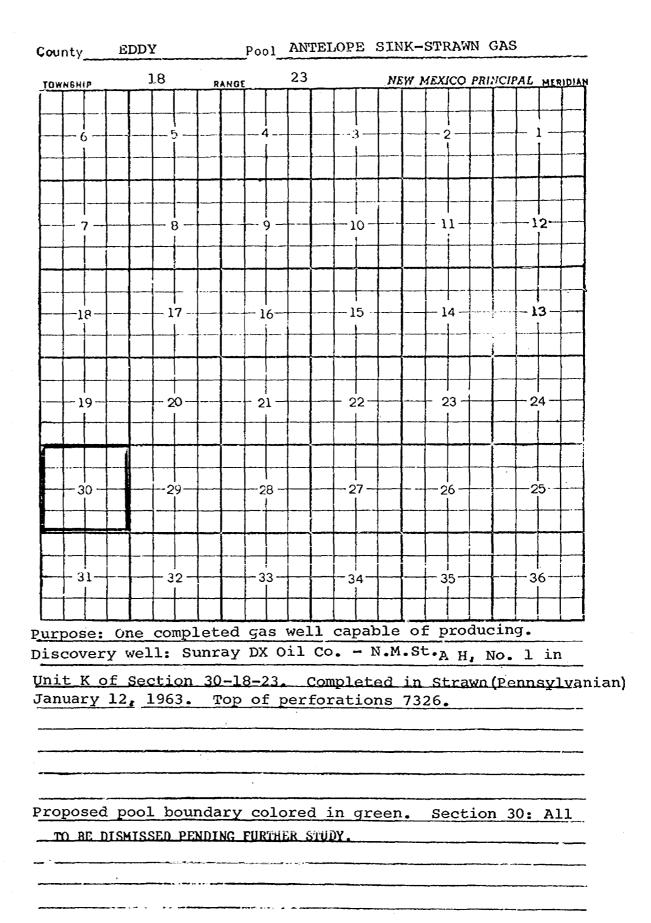
CASE 2812: SOUTHEASTERN NEW MEXICO MOMENCLATURE

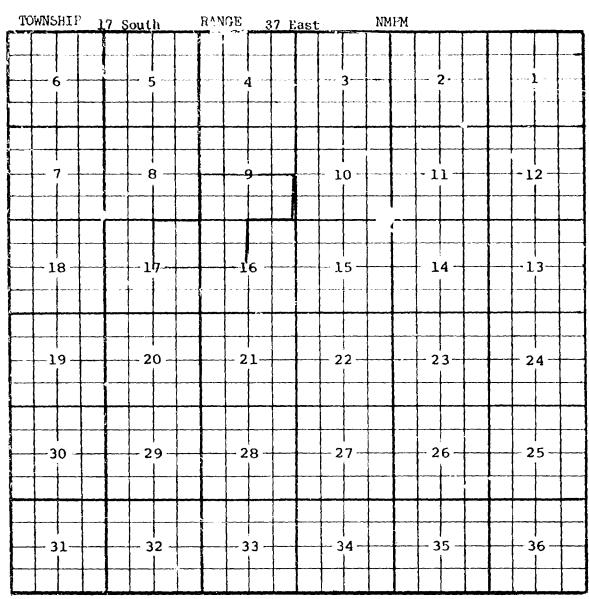


APPlication, Transcripts, SMAIL Exhibits ETC.



CASE 2812: (b) CREATION OF A NEW OIL POOL

COUNTY LEA	POOL	MIDWAY-AB
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PURPOSE: Three completed oil wells capable of producing and three

drilling wells in S/2 of Section 9 and NE/4 of Section 17-17-37.

CONSOLIDATED OIL & GAS COMPANY, INC. - Southern Union State #1-16 in

Unit D of Section 16-17-37. Completed in Abo on October 4, 1962. Top
of Perforations 8861'.

SOUTHERN UNION PRODUCTION COMPANY - Lovington State #1 in Unit C of
Section 16-17-37. Completed in Abo on February 19, 1963. Top of Perforations 8958'.

SOUTHERN UNION PRODUCTION COMPANY - Lovington State #1-9 in Unit M of
Section 9-17-37. Completed in Abo on April 11, 1963. Top of Perforations 8813'.

Proposed pool boundary colored in red. SECTION 9: S/2

SECTION 16: NW/4

SECTION 17: NE/4

County	EDDY		Pool_	PENA	SCO-SAI	N ANDRES		
TOWNSHIP	18	8/	ANGE	25	N	EW MEXICO	PRINCIPAL	MERIDIAN
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## DELETION

CASE 2812: (d) DELETION OF AN EXISTING OIL POOL (Continued on next page)

County	EDDY	Pool	ROBINSON	(GRAYBURG-SAN	ANDRES)
TOWNSHIP	168	RANGE	315	NEW MEXICO PRINC	SPAL MERIDIAN
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## DELETION CONTINUED

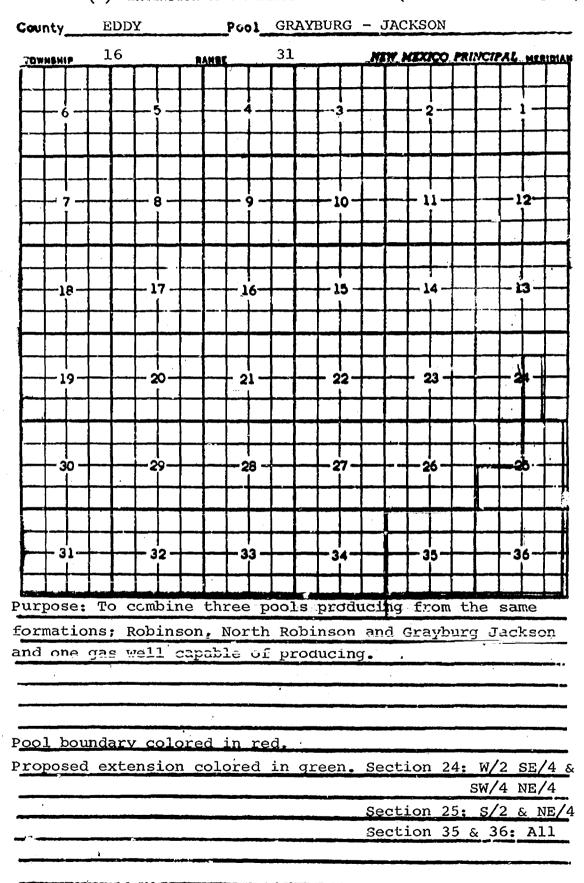
CASE 2812: (d) DELETION OF AN EXISTING OIL POOL

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томивије	17s	PANGE	31E	NEW MEXICO PRINC	IPAL MEGIDIAN
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## ABOLISHMENT

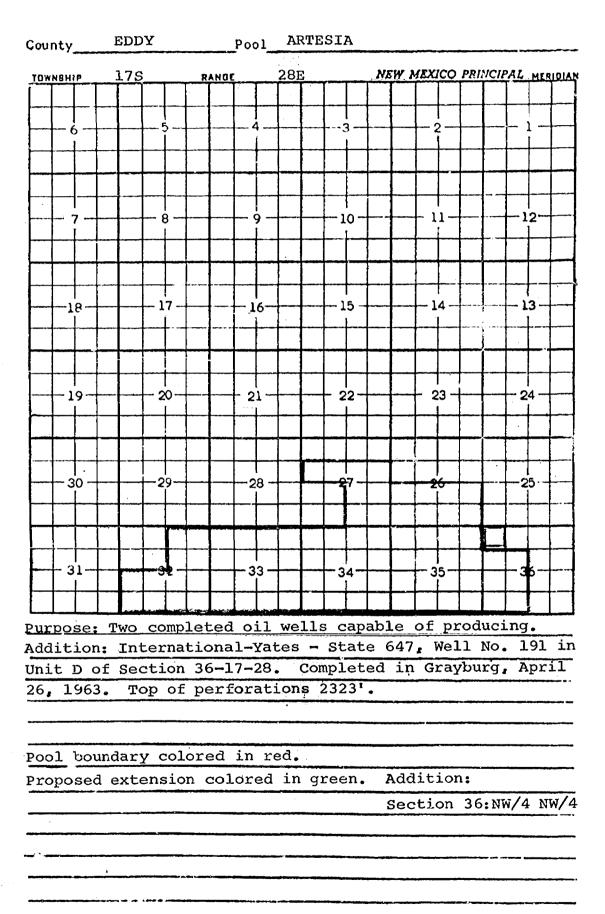
CASE 2812: (e) ABOLISHMENT OF AN EXISTING OIL POOL

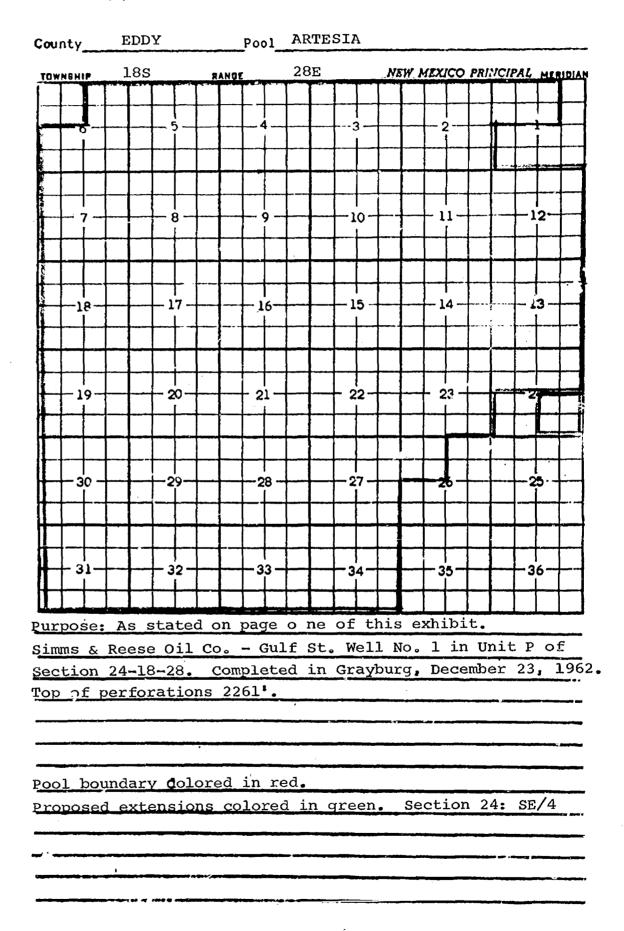
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CASE 2812: (f) EXTENSION OF AN EXISTING OIL POOL (Continued)

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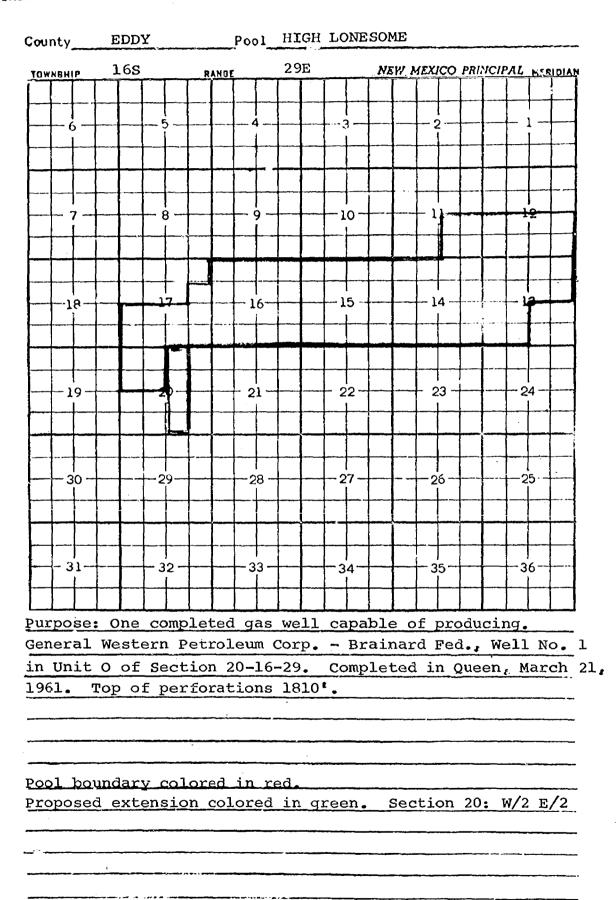




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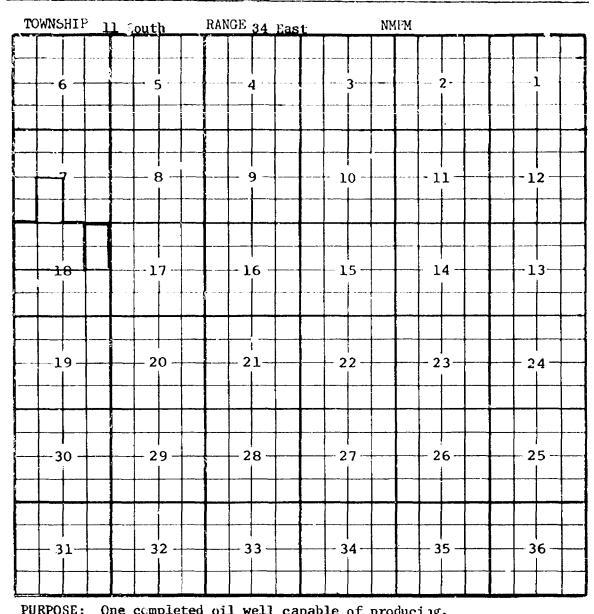
CASE 2812: (j) EXTENSION OF AN EXISTING OIL POOL



(k) EXTENSION OF AN EXISTING OIL POOL

COUNTY LEA

POOL INBE-PENNSYLVANIAN



TORPOSE: One completed oil well capable of producting.
L. R. FRENCH, JR Gulf State #2 in Unit C of Section 18-11-34. Com-
pleted in Pennsylvanian (Bough C) on December 28, 1962. Top of Perfora-
tions 9794.
ADDITION SOUTHERN NATURAL GAS COMPANY - State "B" #1 in Unit N of Section
7-11-34. Completed in Bough C on March 23, 1963. Top of
Perforations 9784'.
Pool boundary colored in red.
Proposed pool extension colored in green. SECTION 18: W/2 NE/4 and NW/4
ADDITIONSECTION 7: E/2 SW/4
· · · · · · · · · · · · · · · · · · ·

CASE 2812: (1) EXTENSION OF AN EXISTING OIL POOL (Continued)

COUNTY	LifA	POOL	NORTH	JUSTIS-RL	INEBRY		
TOWNSHIP	24 South	RANGE			NMPM		
6	5		1	3		2-	1
7	8		)	1C		11	-12
18	17	1	6	15-		14	-13-
19	20	2	1	- 22		23	24
30	29	2	8	27-		26	25
31-	32	3	3	34-		-3/5	
ADDITION	As stated on GULF OIL CORD 36-24-37. Corporations	PORATIO	N - W. d in B	A. Ramsay linebry o	y C #5 i n April	n Unit 23, 196	D of Section
	lary colored			green. Al		SECTIO	N 36: NW/4
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CASE 2812: (1) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

COUNTY						ris-bli		Courts	acca or	- ISONO	Pot
TOWNSHIP	25 Sot	ıtb			7 East		NMPM				
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7		- 8 -		9		10		- 11		-12	
10				-16		15-		14 -		-13-	
18		-17		16 -		13		14		13	
19		- 20 -		21-		- 22		23-		- 24	
30		- 29 -		28 -		27-		26-		25 —	
31-		- 32 -		33-		34-		35		- 36 -	
PURPOSE:  CONTINENT  Completed  Pool boun	AL of S	COMP/	ANY - y on M	State arch l	A-2 #3 4, 196	in Un:	it O o	f Secti erforat	on 2-2	5-37.	
Proposed	extens	sion co	olored	in gr	een.	SECTIO	N 2:	S/2 NE/	4 and	SE/4	

CASE 2812: (m) EXTENSION OF AN EXISTING OIL POOL

COUNTY	LEA	POOL NOR	TH JUSTIS-DE	VONIAN	
TOWNSHIP	25 South	RANGE	37 East	NM PM	
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18	17	16	15-	14	13-
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31-	32 +	33	34-	35	36
PURPOSE:	One complete	d oil wel	l capable of	producing.	
				-10 #1 in Unit K	
	Completed in	Devonian	on March 10,	1963. Top of	Perforation
70251.					
	ary colored		in green. S	SECTION2: SW/4	
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CASE 2812: (n) EXTENSION OF AN EXISTING OIL POOL

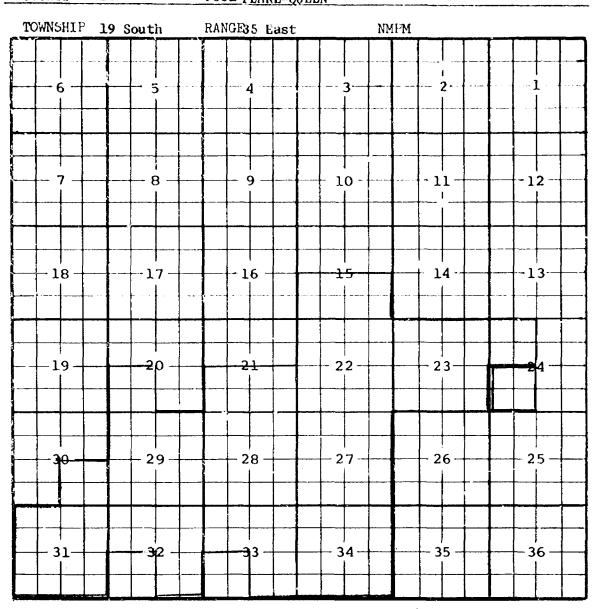
COUNTY LEA POOL NORTH JUSTIS-TURB/DRINKARD TOWNSHIP 25 South RANGE NMPM 6 -- 4 3--10 -- 11 -12 -18--17 -16 - 15 -14 --13--19-- 20 -21-22-23-24-25--30 28 -27-- 26 -29 - 31-32 -- 33 -34 -- 35 -36 PHRPOSE: One completed oil well capable of producing. TEXACO, INC. - State of New Mexico BZ NCT-10 #1 in Unit K of Section 2-25-37. Completed in Drinkard on March 1, 1963. Top of Perforations 60311. Pool boundary colored in red. Proposed pool extension colored in green. SECTION 2: SW/4

CASE 2812: (o) EXTENSION O? AN EXISTING OIL POOL (Continued on next page)

COUNTY	LEA	POOL PEARL	-QUEEN		
TOWNSHIP	19 South	RANGE 34 E	ast NM	IPM	
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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
CACTUS DR Completed	ILLING CUMPA in Queen on	ed oil wells con NY - Pure State	e #l in Unit 3. Top of Po	P of Sections	on 36-19-34. 4881 <sup>†</sup> .
	-	in red. on colored in			

CASE 2812: (o) EXTENSION OF AN EXISTING OIL FOOL (Continued)

COUNTY LEA FOOL PEARL-QUEEN



PURPOSE: As stated on preceding page, paragraph (o), Exhibit I

ADDITION----E, L. FUNDINGSIAND - Texaco Lea #1 in Unit L of Section 24-19-35. Completed in Queen on April 24, 1963. Top of Perforations 4912.

Pool boundary colored in red.

Proposed pool extension colored in green. ADDITION--SECTION 24: SW/4

CASE 2812: (2) EXTENSION OF AN EXISTING GAC POOL

NOWNS: IIP 9 South RANGE 38 Cast NMM	OUNTY LEA	POOL SAWYER-SAN ANDRES GAS
7 - 8 - 101112		DANICH OF PROS
PURPOSE: One completed gas well capable of producing.  PEARSON-SIBERT OIL COMPANY OF TEXAS - Union Federal #2 in Unit P of Section 31-9-38. Completed in San Andres on January 21, 1960. Top of Perforations 4927.	7-18-	
PEARSON-SIBERT OIL COMPANY OF TEXAS - CHARLES ON January 21, 1960. Top of Section 31-9-38. Completed in San Andres on January 21, 1960. Top of Perforations 4927.	31	29 28 27 20 34 35 36 36 37 36 37 36 37 37 37 37 37 37 37 37 37 37 37 37 37
Proposed pool extension colored in green. SECTION 31: SE/4	PEARSON-SI Section 31 Perforation	IBERT OIL COMPANY OF TEXAS - UNITED TO January 21, 1960. Top of

CASE 2812: (q) EXTENSION OF AN EXISTING OIL POOL

YTYUO	LEA	POOL	VACUUM-DEVONTA

TOWNSHIP 17 South	RANGE 34 East	NMPM	
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7 8	9 - 1	0 - 11 -	-12
18 17	16	.5   14	-13
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31 32	33 - 3	35	36

PURPOSE: One completed oil well capable of producing.
TEXACO, INC State of New Mexico "0" #11 in Unit F of Section 36-17-34
Completed in Devonian on February 27, 1963. Top of Perforations 12,091
ADDITIONMARATHON OIL COMPANY - State McCallister #5 in Unit M of
Section 25-17-34. Completed in Devonian on May 1, 1963. Top
of Perforations 12,004.
Pool boundary colored in red.
Proposed pool extensions colored in green. SECTION 35: NE/4
SECTION 36: NW/4
ADDITIONSECTION 25: W/2 SW/'
•

CASE 2812: (r) EXTENSION OF AN EXISTING OIL FOOL

COOMII PEL	1	POOL VACUU	M-GLORIETA		
TOWNSHIP 17	South	RANGE 34	East	NMPM	· · · · · · · · · · · · · · · · · · ·
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30	29	28	27	26	25
31	32	33	34	35 -	36
PURPOSE: One	_		-	·	
•					of Section 3
17-34. Comp. 5916'.	Leted in GI	<u>orieta on Fe</u>	bruary 10,	1963. Top	of Perforation
Pool boundary	t colored i	n wed			
Proposed pool			green. SF	CTION 36:	SW/4
		To and off discourse.			

CASE 2812: (s) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

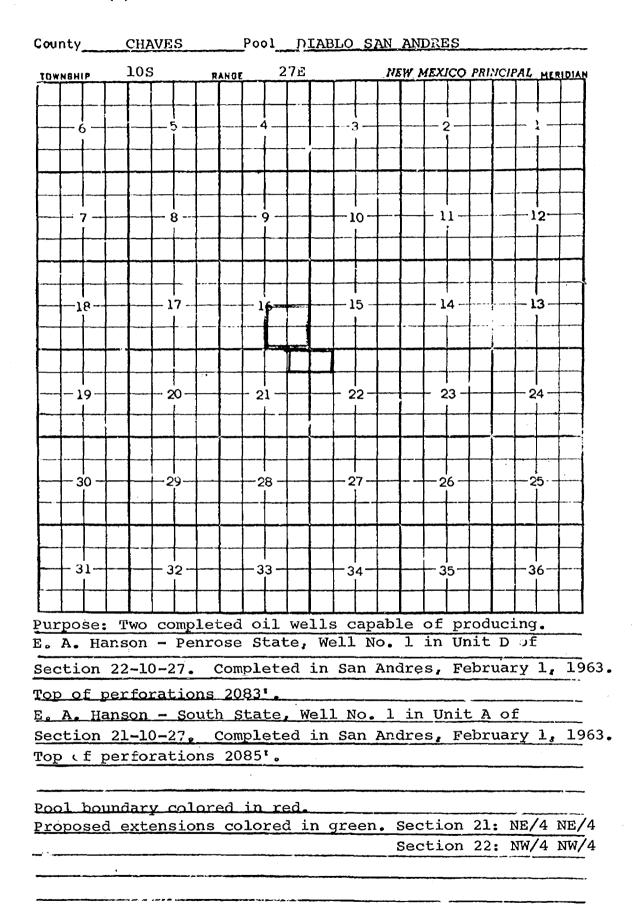
POOL WANTZ-ABO TOWNSHIP 21 South RANGE 37 East NMPM -6--- 8 --~ 9 --10 -- 11 --17 -14 -- 18 -- 15 --19-~ 20 -- 22 -23 -24 29-- 28 -- 27 --30 -- 34 -36 -- 31-32 -- 33 --PURPOSE: To take in acreage for Humble Oil & Refining Company, State V #24 in Unit J of Section 2-22-37. Pool boundary colored in red. Proposed pool extension colored in green. SECTION 26: SW/4 SECTION 35: 11/2

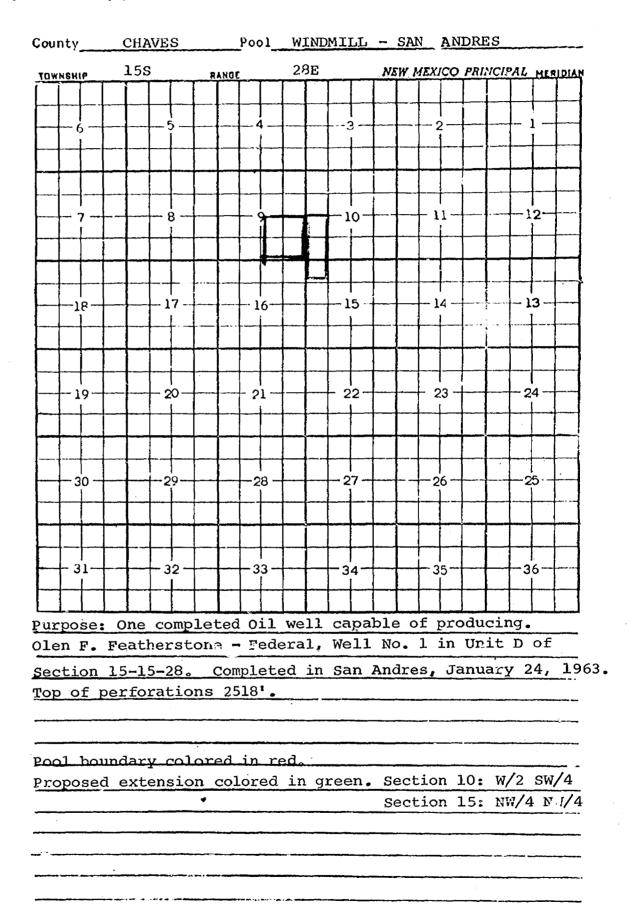
CASE 2812: (s) EXTENSION OF AN EXISTING OIL POOL (Continued)
COUNTY LEA POOL WANTZ-ARO

COUNTY LEA	POOL WANTZ-ABO	
TOWNSHIP 22 South	RANGE 37 East N	IMPM
6 - 5 - 5 - 5	3 - 1 -	2 1 1 1 1
	╀╌┼╌┼╌╂┈┼╌┼╼┼╾	╂╍┾╍┾╍╃┈┼┈┼┈┩
		$oldsymbol{+}$
7 - 8 -	9 10	11 -12 -
		<del></del>
18 17	16 15	14 - 13
18		14 13
19	21	23 24 1
30 + 29 +	28 27	26 + 25 -
		35 36
31 + 32 +	33 + 34 +	35 + 36 -
DIIPPOSE: As stated on	preceding page, paragra	nh (c) Evhihit I
Pool boundary colored		
Proposed pool extensio	n colored in green. SEC	TION 2: All
	A STATE OF THE STA	

CASE 2812: (t) EXTENSION OF AN EXISTING OIL POCL

COUNTY	ÇH <u>AVES</u>		P00	L	WEST	HENS	HAW-G	RAYBU	RG						
TOWNSHIP	15 So	uth	RAN	GE	30	'st	<del></del>	NMPM	· -						<b></b>
6		- 5		4			3		-	5.			]	_	
7-		-8-		- 9 - <del> </del>			10		- 1	1 -			-1	2 —	
18		-17	{	- 16 		· ·	15-		1	4 -			-1	3-	
19-		- 20		- 21			- 22 -		2	3			- 2	4	
30		29	-	28			- 27		2	6			- 2	5 –	
31		- 32 -		33			- 34		- 3	5 —			- 3	6	
PURPOSE: TEXACO, II Completed Pool bound	NC	K. McI emier	ntosh on Ma	Fed rch	eral 3, 19	#1 i	n Uni Top	c M o	f Se	ctic	on 3	34-		30,/	
Proposed	pool e	xt <b>e</b> nsi	on co	lore	d in			ECTION ECTION			-				
													_		





CASE 2812: (w) EXTENSION OF AN EXISTING OIL POOL

COUNTY ROOSEVELT POOL WEST ALLISON-PENNSYLVANIAN

TOWNSHIP 8 South	RANGE 35 East	NMPM
6 5 -	4 - 3-	2- 1
7 8	9 10	-11 -12
18 17	16	1413
	21	23 24
30 - 29 -	28	26 25
31 - 32 -	33 - 34 -	35 36

PURPOSE: Cne completed oil well capable of producing.

ASHMUN & HILLIARD NO. 5 LTD. - Atlantic State #1 in Unit B of Section 36-8-35. Completed in Pennsylvanian (Bough C) on December 3, 1962. Top of Perforations 9780.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 36: NE/4

CASE 2812: (x) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

COUNTY ROOSEVELT POOL MILNESAND-SAN ANDRES

TOWNSHIP	RANGE 34 Fact		
TOWNSHIP 8 South	RANGE 34 East	- NMPM	
			<del>│                                    </del>
6 5	4	3	
		<del>                                      </del>	
7 - 8 -	9	10 - 11 -	12
18 - 17 -	16	15 14 -	13
			<del>                                     </del>
19	21-	22 23-	21
30	28	27 26 -	25
30 - 29	28	20-	25
31 - 32 -	33	34 - 35 -	36

PURPOSE: Five completed oil wells capable of producing.

LEN MAYER - Theresa #1 in Unit P of Section 1-8-34. Completed in San

Andres on January 23, 1963. Top of Perforations 4600'.

SUN OIL COMPANY - G. M. Cosby #1 in Unit G of Section 12-8-34. Completed in San Andres on February 17, 1963. Top of Perforations 4609'.

SUN OIL COMPANY - G. M. Cosby #2 in Unit H of Section 12-8-34. Completed in San Andres on April 6, 1963. Top of Perforations 4607'.

ROBERT A. DEAN - Weathersby #6 in Unit K of Section 24-8-34. Completed in San Andres on January 10, 1963. Top of Perforations 4637'.

Pool boundary colored in red.

Proposed Pool extensions colored in green. SECTION 1: S/2 SE/4

SECTION 12: NE/4

SECTION 24: SW/4

CASE 2812: (x) EXTENSION OF AN EXISTING OIL POOL (Continued)
COUNTY ROOSEVELT POOL MILNESAND-SAN ANDRES

TOWNSHIP 8	South	RANGE	35 East	NMF1	4	
6		4		3	2	1
	8	9		10	- 11	-12
18	17	16			14	13
19	20	2]		22	23	24
30	29	28	3 + 1 + 1	27	26	25
31	32 +-	3:	3 - 1 - 1 -	34	35	36

PURPOSE: As stated on preceding page, paragraph (x), Exhibit I

BTA OIL PRODUCERS - Betts Sanderson #1 in Unit I of Section 5-8-35. Completed in San Andres on February 21, 1963. Top of Perforations 4572'.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 5: N/2 SE/4

CASE 2812:: (y) EXTENSION OF AN EXISTING OIL POOL

COUNTY ROOSEVELT POOL SOUTH PRAIRIE-PENNSYLVANIAN TOWNSHIP 8 4 ath RANGE NMPM 36 East 2-5 .. 6 -9 -10 -- 8 -- 11 -- 12 -- 18 --- 13---- 19 -~ 20 -- 24--30 -<del>-2</del>'8 -27 -- 26 – 25-- 32 - 33 -~ 34 -31-- 36 -PURPOSE: One completed oil well capable of producing. MAX PRAY - T. S. Massey #1 in Uni 0 of Section 15-8-36. Completed in Bough C on February 8, 1963. Top of Perforations 9687. Pool boundary colored in red. Proposed pool extension colored in green. SECTION 15: SE/4

In the matter of the application of the Oil Congervation Commission of New Mexico upon its own motion for an order for the creation of new poels in Eddy and Lea Counties, New Lexico, the abolishment of certain existing pools in Eddy County, New Mexico, and extensions of certain existing pools in Chaves, Eddy, Lea, and Roosevelt Counties, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such creations, abolishments, and extensions should not be made.

a) CREATE A new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production, designated as the Antelope Sink-Strawn Gas Pool, and described as:

## TOWNSHIP 18 SOUTH, RANGE 23 EAST, NMPM SECTION 30: All

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

TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM SECTION 9: \$/2 SECTION 16: NW/4

SECTION 17: NE/4

c) CREATE A new pool in Eddy County, New Mexico, classified as an oil pool for San Andres production, designated as the Penasco-San Andres Pool, and described as:

TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM SECTION 25: NW/4

Fract SECTION 25:

d) ABOLISH the Robinson Grayburg, San Andres Pool in Eddy County New Mexico, by deletion described as: of following described acreage in Eddy County:

TOWNSHIP 16 SOUTH, RANGE 31 SAST, NMPM SECTION 25: S/2 and S/2 NE/4

SECTION 25: S/2 and S/2 NE/4 SECTION 35: All

SECTION 36: All

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

SECTION 1: S/2 and E/2 NW/4

SECTION 2: All

SECTION 11: E/2 and N/2 NW/4

e) ABOLISH the North Robinson-Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, described as:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM SECTION 24: NE/4

f) EXTEND the Grayburg-Jackson Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

SECTION 24: W/2 SE/4 and SW/4 NE/4

SECTION 25: S/2 and NE/4

SECTION 35: All SECTION 36: All

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

SECTION 1: N/2 and E/2 SE/4
SECTION 2: All

SECTION 11: All

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

TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM SECTION 24: SE/4

and the second

MAKE S

No. 14-63

### DOCKET: REGULAR HEARING - WEDNESDAY MAY 15, 1963

OIL CONSERVATION COMMISSION - 9 A.M., ELKS CLUB, 200 NORTH RICHARDSON AVENUE, ROSWELL, NEW MEXICO

### ALLOWABLE:

- (1) Consideration of the oil allowable for June, 1963.
- (2) Consideration of the allowable production of gas for June, 1963, from ten prorated pools in Lea and Eddy Counties, New Mexico, and also presentation of purchasers' nominations for said pools for the six-month period beginning July 1, 1963; consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba and Sandoval Counties. New Mexico for June, 1963.

# CASE 2802:

Application of J. R. Cone for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Cone Jalmat Yates Pool Unit Area comprising 1,760 acres of State land in Township 22 South, Range 35 East, Lea County, New Mexico.

# CASE 2803:

Application of J. R. Cone for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the Yates formation, Jalmat Pool, through 4 wells located in Units J, L and N of Section 13, and Unit D of Section 24, Township 22 South, Range 35 East, Lea County, New Mexico.

### CASE 2804:

Application of John W. Gates for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order force pooling all mineral interests in the White City-Pennsylvanian Gas Pool underlying all of Section 29, Township 24 South, Range 26 East, Eddy County, New Mexico.

# CASE 2805:

Application of Newmont Oil Company for an amendment of Order No. R-2178-B. Applicant, in the above-styled cause, seeks an amendment of Order No. R-2178-B, which order established an administrative procedure for expansion by stages of the Loco Hills Sand Unit Waterflood Project, Eddy County, New Mexico. Said amendment is necessitated by unexpected delay in commencing initial injection in the unit area.

### CASE 2806:

Application of Sun Oil Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause,

seeks an order force pooling all mineral interests in the Oil-Center Blinebry Pool underlying the W/2 SW/4 of Section 3, Township 21 South, Range 36 East, Lea County, New Mexico.

### CASE 2807:

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider a revision of Rule 1301 of the Commission Rules and Regulations to include Grant, Sierra, Hidalgo, and Luna Counties in Oil Conservation Commission District No. 2, headquarters Artesia, New Mexico.

### CASE 2808:

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider a revision of Rule 112 of the Commission Rules and Regulations to permit the administrative approval by the Secretary-Director of the Commission of triple completions (conventional).

### CASE 2809:

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider a revision of Rule 701-B, 701-C, and 701-E of the Commission Rules and Regulations insofar as said rules relate to the method of making application for hearings or administrative approval for injection or disposal wells.

### CAJL 2810:

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider the revision of Rule 401 of the Commission Rules and Regulations to require open flow potential tests of natural gas wells upon completion and after workovers only rather than annually as now required.

### CASE 2811:

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider the revision of Rule 402 of the Commission Rules and Regulations to require shut-in pressures of natural gas wells annually only rather than semi-annually as now required.

### CASE 2812:

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

(a) Create a new gas pool for Strawn production, designated as the Antelope Sink-Strawn Gas Pool, and described as:

TOWNSHIP 18 SOUTH, RANGE 23 EAST, NMPM Section 30: All

### Docket No. 14-63

(b) Create a new oil pool for Abo production, designated as the Midway-Abo Pool, and described as:

### TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM

Section 9: S/2 Section 16: NW/4 Section 17: NE/4

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

# TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM Section 25: NW/4

(d) Contract the Robinson (Grayburg-San Andres) Pool in Eddy and Lea Counties, New Mexico, by deletion of the following-described acreage in Eddy County:

### TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

Section 25: S/2 and S/2 NE/4

Section 35: All Section 36: All

### TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

Section 1: S/2 and E/2 NW/4

Section 2: All

Section 11: E/2 and N/2 NW/4

(e) Abolish the North Robinson-Queen-Grayburg-San Andres Pool in Eddy County, described as:

# TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM Section 24: NE/4

(f) Extend the Grayburg-Jackson Pool to include:

### TOWNSHIP 16 SOUTH, RANGE 31 F'ST, NMPM

Section 24: W/2 SE/4 and SW, 4 NE/4

Section 25: S/2 and NE/4

Section 35: All Section 36: All

# TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

Section 1: N/2 and E/2 SE/4

Section 2: All Section 11: All

### Docket No. 14-63

- (g) Extend the Artesia Pool to include:

  TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM
  Section 24: SE/4
- (h) Extend the Corral Canyon-Delaware Pool to include:

  TOWNSHIP 25 SOUTH, RANGE 30 EAST, NMPM
  Section 17: W/2 SW/4
  Section 20: NW/4 NW/4
- (i) Extend the Henshaw-Wolfcamp Pool to include:

  TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM
  Section 23: SE/4
- (j) Extend the High Lonesome Pool to include:

  TOWNSHIP 16 SOUTH, RANGE 29 EAST, NMPM
  Section 20: E/2 E/2
- (k) Extend the Inbe-Pennsylvanian Pool to include:

  TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM
  Section 18: W/2 NE/4 and NW/4
- (1) Extend the North Justis-Blinebry Pool to include:

  TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
  Section 2: S/2 NE/4 and SE/4
- (m) Extend the North Justis-Devonian Pool to include:

  TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
  Sectio: 2: SW/4
- (n) Extend the North Justis-Tubb Drinkard Pool to include:

  TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
  Section 2: SW/4
- (o) Extend the Pearl-Queen Pool o include:

  TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM
  Section 36: SE/4

  TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
  Section 1: N/2 NE/4

- (p) Extend the Sawyer-San Andres Gas Pool to include:

  TOWNSHIP 9 SOUTH, RANGE 38 EAST, NMPM
  Section 31: SE/4
- (q) Extend the Vacuum-Devonian Pool to include:

  TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM
  Section 35: NE/4
  Section 36: NW/4
- (r) Extend the Vacuum-Glorieta Pool to include:

  TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM
  Section 36: SW/4

Section 2: All

- (t) Extend the West Henshaw-Graybung Pool to include:

  TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM
  Section 33: S/2 SE/4
  Section 34: SW/4 SW/4
- (u) Extend the Diablo-San Andres Pool to include:

  TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM
  Section 21: NE/4 NE/4
  Section 22: NW/4 NW/4
- (v) Extend the Windmill-San Andres Pool to include:

  TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM
  Section 10: W/2 SW/4
  Section 15: NW/4 NW/4
- (w) Extend the West Allison-Pennsylvanian Pool to include: <u>TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM</u> Section 36: NE/4

### Docket No. 14-63

(x) Extend the Milnesand-San Andres Pool to include:

TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM

Section 1: S/2 SE/4

Section 12: NE/4

Section 24: SW/4

TOWNSHIP 8 SCUTH, RANGE 35 EAST, NMPM

Section 5: N/2 SE/4

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

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM

Section 15: SE/4

Northwestern New Mexico nomenclature case calling for an CASE 2813: order extending certain existing pools in Rio Arriba, San Juan, and Sandoval Counties, New Mexico.

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

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

Section 14: SW/4

Section 23: N/2

Section 24: NW/4

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

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM

Section 20: S/2

(c) Extend the South Blanco-Pictured Cliffs Pool to include:

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM

Section 2: All

Section 3: E/2

Section 11: All

Section 12: W/2

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMFM

Section 34: SW/4

(d) Extend the Blanco-Mesaverde Pool to include:

TOWNSHIP 32 NORTH, RANGE 5 WEST, NMPM

Partial Section 18: All

Partial Section 19: All

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

  TOWNSHIP 27 NORTH, RANGE 1 EAST, NMPM
  Section 20: SE/4 SW/4
- (f) Extend the Verde-Gallup Oil Pool to include:

TOWNSHIP 31 NORTH, RANGE 15 WEST, NMPM Section 10: SE/4 SW/4

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

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

CASE NO. 2812 ORDER NO. R-2485

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

## ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on May 15, 1963, at Roswell, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>2011</u> day of May, 1963, 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 the proposed creation of a new pool in Section 30, Township 18 South, Range 23 East, Eddy County, New Mexico, for the production of gas from the Strawn (Pennsylvanian) formation should be dismissed pending further study.
- (3) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Abo formation, said pool to bear the designation of Midway-Abo Pool. Said Midway-Abo Pool was discovered by Consolidated Oil & Gas Company, Inc., Southern Union State No. 1-16, located in Unit D of Section 16, Township 17 South, Range 37 East, NMPM. It was completed in Abo on October 4, 1962. The top of the perforations is at 8861 feet.

-2-Case No. 2812 Order No. R-2485

- (4) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Penasco-San Andres Pool. Said Penasco-San Andres Pool was discovered by Yates Petroleum Corporation, Yates Federal No. 1, located in Unit E of Section 25, Township 18 South, Range 25 East, NMPM. It was completed in San Andres on December 16, 1962. The top of the perforations is at 1382 feet.
- (5) That there is need for the consolidation of the Robinson Pool, the North Robinson Queen-Grayburg-San Andres Pool and the Grayburg-Jackson Pool, Eddy County, New Mexico, inasmuch as the pools produce from the same formations, said consolidation to be accomplished by the contraction of the Robinson Pool, abolishment of the North Robinson Queen-Grayburg-San Andres Pool, and extension of the Grayburg-Jackson Pool.
- (6) That there is need for certain extensions to the Diablo-San Andres Pool, the West Henshaw-Grayburg Pool, and the Windmill-San Andres Pool, all in Chaves County, New Mexico, the Artesia Pool, the Corral Canyon-Delaware Pool, the Henshaw-Wolfcamp Pool, and the High Lonesome Pool, all in Eddy County, New Mexico, the West Allison-Pennsylvanian Pool, the Milnesand-San Andres Pool, and the South Prairie-Pennsylvanian Pool, all in Rossevelt County, New Mexico, the Inbe-Pennsylvanian Pool, the North Justis-Blinebry Pool, the North Justis-Devonian Pool, the North Justis Tubb-Drinkard Pool, the Pearl-Queen Pool, the Sawyer-San Andres Gas Pool, the Vacuum-Devonian Pool, the Vacuum-Glorieta Pool, and the Wantz-Abo Pool, all in Lea County, New Mexico.

### IT IS THEREFORE ORDERED:

(a) That the proposed creation of a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production, designated as the Antelope Sink-Strawn Gas Pool, consisting of the following-described area:

# TOWNSHIP 18 SOUTH, RANGE 23 EAST, NMPM SECTION 30: All

### is hereby dismissed.

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

-3-

Case No. 2812 Order No. R-2485

# TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM

SECTION 9: 5/2 SECTION 16: NW/4 SECTION 17: NE/4

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

# TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM SECTION 25: NW/4

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

## TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

SECTION 25: S/2 and S/2 NE/4

SECTION 35: All

SECTION 36: All

## TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

SECTION 1: S/2 and W/2 NW/4

SECTION 2: All

SECTION 11: E/2 and N/2 NW/4

(e) That the North Robinson Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, consisting of the following described area:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM SECTION 24: NE/4

# is hereby abolished.

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

### TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

SECTION 24: W/2 SE/4 and SW/4 NE/4

SECTION 25: S/2 and NE/4

SECTION 35: All

SECTION 36: All

-4-

Case No. 2612 Order No. R-2485

### TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

SECTION 1: N/2 and E/2 SE/4

SECTION 2: All

SECTION 11: All

(g) That the Artesia 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 36: NW/4 NW/4

# TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM SECTION 24: SE/4

(h) That the Corral Canyon-Delaware Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

# TOWNSHIP 25 SOUTH, RANGE 30 EAST, NMPM SECTION 17: W/2 SW/4

SECTION 20: NW/4 NW/4

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

# TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM SECTION 23: SE/4

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

# TOWNSHIP 16 SOUTH, RANGE 29 EAST, NMPM SECTION 20: W/2 E/2

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

# TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM

SECTION 7: E/2 SW/4

SECTION 18: W/2 NE/4 and NW/4

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

Case No. 2812 Order No. R-2485

# TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM SECTION 36: NW/4

# TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 2: 8/2 NE/4 and SE/4

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

# TCWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 2: SW/4

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

# TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 2: SW/4

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

# TOWNSHIP 19 SOUTH, RANGE 34 EAST, KMPM SECTION 36: SE/4

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM SECTION 24: SW/4

# TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM SECTION 1: N/2 NE/4

(p) That the Sawyer-San Andres Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

# TOWNSHIP 9 SOUTH, RANGE 38 EAST, NMPM SECTION 31: SE/4

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

# TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM

SECTION 25: W/2 SW/4

SECTION 35: NE/4

SECTION 36: NW/4

Case No. 2812 Order No. R-2485

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

# TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 36: SW/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 26: SW/4 SECTION 35: W/2

# TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM SECTION 2: All

(t) That the West Henshaw-Grayburg Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

# TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM SECTION 33: 8/2 SE/4 SECTION 34: SW/4 SW/4

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

# TOWNSHIP 3.0 SOUTH, RANGE 27 EAST, NMPM SECTION 21: NE/4 NE/4 SECTION 22: NW/4 NW/4

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

# TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM SECTION 10: W/2 SW/4 SECTION 15: NW/4 NW/4

(w) That the West Allison-Pennsylvanian Pool in Roosevelt County. New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

MOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM SECTION 36: NE/4

-7-Case No. 2812 Order No. R-2485

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

### TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM

FECTION 1: 8/2 SE/4

SECTION 12: NE/4

SECTION 24: SW/4

# TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM

SECTION 5: N/2 SE/4

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

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM SECTION 15: SE/4

### IT IS FURTHER ORDERED:

That the effective date of this order and all creations, abolishments, deletions, and extensions included herein shall be June 1, 1963.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

JACK M. CAMPBELL, Chairman

E. S. WALKER, Member

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

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Terr John ;

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Manks,

R. S. Standin

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ce: J. E. Kapteina, Oil Conservation Commission, Canca fe kew Cexico.

# PARMINGTON, N. M. BANTA FE, N. M. PHONE 983.3971

RUPORD MED OIL CONSERVATION COMMISSION Roswell, New Next co Fay 15, 1963

IN THE MATTER OF:

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

Case 2812

BEFORE: Honorable Jack M. Campbell Mr. A. L. "Pete" Porter Mr. E. S. "Johnny" Walker

# TRANSCRIPT OF HEARING

MR. PORTER: We will take up Case 2812.

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

If the Commission please, J. H. Durrett, Junior, appearing on behalf of the Commission and its staff. I'll have one witness in this case I would like to have sworn at this time.

MR. PORTER: Mr. Runyan, will you stand and be sworn.

(Witness sworn.)

## JOHN W. RUNYAN

called as a witness, having been first duly sworn, testified as

# FARMINGTON, N. M. DEARNLEY-MEIER REPORTING SERVICE,

follows:

# DIRECT EMALURATION

## BY MR. DURRETT:

Hr. Runyan, will you please state your full name and position for the record?

John W. Runyan, Geologist, New Mexico Oil Conservation A Commission.

Are you prepared to recommend to the Commission today that it issue an order creating, contracting, abolishing and extending certain pools in Chaves, Eddy, Lea and Roosevelt Counties, New Mexico, and have you prepared your recommendation in the form of an exhibit?

Yes, sir. A

Is that marked Exhibit 1?

Yes, sir.

(Whereupon, Commission's Exhibit No. 1 was marked for identification.)

Q Is this exhibit similar to the docket in this case that has been prepared and distributed here today?

Yes, sir, with some exception in certain paragraphs.

Q You have some changes?

A Yes.

Q Would you refer to your exhibit and the docket and set

SANTA FE, N. M. PHONE 983-3971

ALBUQUERQUE, N. M. PHONE 243.6691

# DEARNLEY-MEIER REPORTING SERVICE,

out the changes that you would like to have made thereon?

I recommend the proposed creation of the gas pool, called the Antelope Sink-Strawn Gas Pool, be dismissed.

While we're on that, Mr. Runyan, before we leave this paragraph, that is paragraph (a) of the docket, is that correct?

That is correct.

Your reason for wanting this dismissed is that you pro-Q pose to change the name and will want to readvertise this, is that correct?

That is correct. Α

Q Would you proceed on?

Paragraphs (b) through (f) are as advertised. Â MR. PORTER: Through (f)?

(f), yes, sir. Paragraph (g) has an addition of Town-A ship 17 South, Range 28 East, Section 36, Northwest Quarter of the Morthwest Quarter.

Paragraphs (h) through (j) are as advertised. Paragraph (k) has an addition of Township 11 South, Range 34 East, Section 7, the East Half of the Southwest Quarter. Paragraph (1) has an addition, Township 24 South, Range 37 East, Section 36, Northwest Quarter: Paragraphs (m) and (n) are as advertised.

Paragraph (o) has an addition, Township 19 South, Range 35 East, Section 24, Southwest Quarter. Paragraph (p), as advertised.



# DEARNLEY-MEIER REPORTING SERVICE, Inc.

(q) has an addition, Township 17 South, Range 34 Hast, Section 25, the West Half of the Southwest Quarter. The remaining paragraphs, (r) through (y) are as advertised.

Was Exhibit 1 prepared by you or under your direct supervision?

Yes, sir. Α

MR. DURRETT: If the Commission please, I move the introduction of Exhibit 1 at this time, and simultaneously move the Commission to dismiss paragraph (a) of that exhibit. And that concludes my examination of this witness.

MR. PORTER: Mr. Durrett, does Exhibit 1 show the paragraph to be dismissed, is that noted on the exhibit?

I believe it is. A

MR. DURRETT: I believe it is, Mr. Commissioner.

Will you please state for the record, Mr. Runyan, Q whether or not that is designated on the exhibit that we want to dismiss this paragraph?

Yes, it is so designated. Α

MR. PORTER: Does the exhibit also show the changes that were not advertised, Hr. Runyan?

The additions, yes, sir.  $\boldsymbol{A}$ 

MR. PORTER: The additions. Without objection, this exhibit will be admitted to the record.



8ANTA FE. N. M. PHONE 983,3971

FARMINGTON, N. M. PHONE 325-1182

# DEARNLEY-MEIER REPORTING SERVICE, Inc.

SANTA

HOUSEROUS, N. M.

(Whereupon, Commission's Wichibit Mo. 1 was introduced and admitted in evidence.)

MR. PORTER: Does anyone have any statement to make in connection with the Southeast nomenclature case? The Commission will take the case under advisement.

Gentlemen, I believe that concludes our docket. I can't keep from noting the contrast between this hearing and one that we had down here a few years ago. We had about twelve cases this morning which we have concluded in less than two hours and a half. As I recall, we went better than two days and a half on one case previously.

If there is nothing else to come before the Commission, the hearing is adjourned.



# DEARNLEY-MEIER REPORTING SERVICE, Inc.

STATE OF NEW HEXICO នន COUNTY OF BURHALILLO )

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

IN WITHESS WHEREOF I have affixed my hand and notarial seal this 5th day of June, 1963.

My commission expires: June 19, 1963.



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

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

CASE NO. 2812 ORDER NO. R- 2485

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

ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on May 15, 1963, at Roswell, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this day of May, 1963, 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 subject matter thereof.

(2) That the proposed creation of a new pool in Section 30, Township 18 South, Range 23 East, Eddy County New Mexico, for the production of gas from the Strawn (Pennsylvanian) formation should be dismissed pending Surther study.

(5) That there is need for the consolidation of the Robinson Pool, the North Robinson Queen-Grayburg-Sam Andres Pool and the Grayburg-Sackson Pool, Eddy County, New Mexico, inasmuch as the pools produce from the same formations, said consolidation to be accomplished by the contraction of the Robinson Pool, abolishment of the North Robinson Queen-Grayburg-San Andres Pool, and extension of the Grayburg-Lectson Pool

Andres Pool, the West Henshar-Crayburg Pool, and the Windmill-San Andres Pool, all in Chaves County, New Mexico, the Artesia Pool, the Corral Canyon-Delaware Pool, the Grayburg-Jackson Pool, the Henshaw-Wolfcamp Pool, and the High Lonsome Pool, all in Eddy County, New Mexico, the West Allison-Pennsylvanian Pool, the Milnesand-San Andres Pool, and the South Prairie-Pennsylvanian Pool, all in Roosevelt County, New Mexico, the Inbe-Pennsylvanian Pool, the North Justis-Blinebry Pool, the North Justis-

<sup>(3)</sup> That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Abo formation, said pool to bear the designation of Midway-Abo Pool. Said Midway-Abo Pool was discovered by Consolidated Oil & Gas Company, Inc., Southern Union State No. 1-16, located in the Meya, Unit D of Section 16, Township 17 South, Range 37 East, NMPM. It was completed in Abo on October 4, 1962. The top of perforations is 8861 feet.

<sup>(4)</sup> That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Penasco-San Andres Pool. Said Penasco-San Andres Pool was discovered by Yates Petroleum Corporation, Yates Federal No. 1, located in the NW/4, Unit E of Section 25, Township 18 South, Range 25 East, NMPM. It was completed in San Andres on December 16, 1962. The top of perforations is 1382 feet.

CASE NO. 2812 ORDER NO.

Devonian Pool, the North Justis Tubb-Drinkard Pool, the Pearl-Queen Pool, the Sawyer-San Andres Gas Pool, the Vacuum-Devonian Pool, the Vacuum-Glorieta Pool, and the Wantz Abo Pool, all in Lea County, New Mexico.

### IT IS THEREFORE ORDERED:

(a) That the proposed creation of a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production, designated as the Antelope Sink-Straw Gas Pool, Consisting of the following-described area:

Township 18 South, Range 23 East, NMPM

Section 30: All
is hereby dismissed.

is hereby dismissed.

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

> TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM SECTION 9: S/2 SECTION 16: NW/4 SECTION 17: NE/4

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

> TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM SECTION 25: NW/4

and Lea Counties,

(d) That the Robinson-Grayburg/San Andres Pool in Eddy, Gounty, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following described area in Eddy County:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM SECTION 25: S/2 and S/2 NE/4 SECTION 35: All SECTION 36: All

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SECTION 1: S/2 and W/2 NW/4 SECTION 2: All SECTION 11: E/2 and N/2 NW/4

(e) That the North Robinson (Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, consisting of the following described area:

> TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM SECTION 24: NE/4

### is hereby abolished.

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

> TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM SECTION 24: W/2 SE/4 and SW/4 NE/4 SECTION 25: S/2 and NE/4 SECTION 35: All SECTION 36: All

TOWNSHIP 17 SO, TH, RANGE 31 EAST, NMPM SECTION 1: N/2 and E/2 SE/4
SECTION 2: All
SECTION 11: All

(g) That the Artesia 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 36: NW/4 NW/4

> TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM SECTION 24: SE/4

(h) That the Correl Canyon-Delaware Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 30 EAST, NMPM SECTION 17: W/2 SW/4 SECTION 20: NW/4 NW/4

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

# TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM SECTION 23: SE/4

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

# TOWNSHIP 16 SOUTH, RANGE 29 EAST, NMPM SECTION 20: W/2 E/2

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

# TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM SECTION 7: E/2 SW/4 SECTION 18: W/2 NE/4 and NW/4

- (1) That the North Justis-Blinebry Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:
  - TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM SECTION 36: NW/4
  - TOWNSHIP 25 OUTH, RANGE 37 EAST, NMPM SECTION 2: 5/2 NE/4 and SE/4
- (m) That the North Justis-Devonian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

# TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 2: SW/4

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

# TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 2: SW/4

- (o) That the Pearl-Queen Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:
  - TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM SECTION 36: SE/4
  - TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM SECTION 24: SW/4
  - TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM SECTION 1: N/2 NE/4
- (p) That the Sawyer-San Andres Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

# TOWNSHIP 9 SOUTH, RANGE 38 EAST, NMPM SECTION 31: SE/4

(q) That the Vacuum-Devonian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to

CASE NO. 2812 ORDER NO.

include therein:

TOWNSHIP 17 SOUTH, RANGE 34 HAST, NMPM SECTION 25: W/2 SW/4

SECTION 35: NE/4
SECTION 36: NW/4

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

# TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 36: SW/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 26: SW/4 SECTION 35: W/2

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM SECTION 2: All

(t) That the West Henshaw-Grayburg Pool in haves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM SECTION 33: S/2 SE/4 SECTION 34: SW/4 SW/4

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

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM SECTION 21: NE/4 NE/4 SECTION 22: NW/4 NW/4

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

TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM SECTION 10: W/2 SW/4 SECTION 15: NW/4 NW/4

(w) That the West Allison-Pennsylvanian Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM SECTION 36: NE/4

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

TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM SECTION 1: S/2 SE/4
SECTION 12: NE/4
SECTION 24: SW/4

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM SECTION 5: N/2 SE/4

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

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM SECTION 15: SE/4

-5-CASE NO. 2812 ORDER NO.

# IT IS FURTHER ORDERED:

That the effective date of this order and all creations, abolishments, deletions, and extensions included herein shall be June 1, 1963.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JACK M. CAMPBELL, Chairman

E. S. Walker, Member

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

SEAL