Case Number

Application Transcripts.

Small Exhibits

1

SPECIALIZING IN: DEPOSITIONS, HEARINGS, STATEMENTS, EXPERT TESTIMONY, DAILY COPY, CONVENTIONS

NEW MEXICO

. ALBUQUEROUE.

1120 SIMMS BLDG. • P. O. BOX 1092 • PHONE 243-6691

BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico December 17, 1969 REGULAR HEARING

IN THE MATTER OF:

Southeastern nomenclature case calling for an order for the creation) Case 4275 and extension of certain pools in Lea,) Chaves and Roosevelt Counties, New Mexico.

BEFORE: A. L. PORTER, Examiner.

TRANSCRIPT OF FEARING



MR. PORTER: Case 4275.

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

(Witness sworn).

(Whereupon Applicant's Exhibit 1 was marked for identification).

JOE D. RAMEY

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

DIRECT EXAMINATION

BY MR. HATCH:

- O State your name and position for the record.
- A Joe D. Ramey, supervisor of the Commission's District 1.
- Are you prepared to make recommendations to the Commission concerning the creation and extension of certain pools in Lea. Chaves and Poosevelt Counties. New Mexico?
 - λ $\mathbf{v}_{\mathfrak{SS}}$.
- O Are your recommendations in the form of an exhibit:
 - A You sir, This is marked Southeast New Mexico

Momenclature Exhibit 1. paragraphs A through BB.

O All right. Please refer to paragraphs A through BB of Exhibit 1 and to the docket that has been distributed and point out any corrections that need to be made in the docket.

A First, paragraph C should be dismissed due to an error in advisoment. Paragraph H should be dismissed for further study.

I have an addition in paragraph X. In Township
23 South, Range 37 East. Section 27, the Northeast quarter.
I have several additions in paragraph A in Township 8
South ---

Q Would that be AA?

A Double A. yes. I am sorry. Township 8 South.

Range 35 East, Section 25, the Southwest quarter: Section 26, the Southeast quarter: in Township 9 South, Range 33

East, Section 35 Northwest quarter: in Township 9 South,

Range 34 East, Section 26 Southwest quarter: in Township 9 South,

Pange 35 East, Section 15, the Northwest quarter: Section 16, the Northwest quarter:

The remainder is as advertised and shown on the docket.

O All right. Do you recommend then that the

pools in paragraphs A through paragraph BB be created and extended as shown on the docket and as you have corrected them in this hearing?

- A Yes: that's correct. I do.
- Q Was Exhibit 1 prepared by you or someone under your supervision?
 - A Yes, it was.

MR. HATCH: I move the introduction of Exhibit 1 in evidence.

MR. PORTER: No objection? The exhibit will be admitted.

Does anyone have any questions of Mr. Ramey concerning Case 4275?

(Witness excused).

MR. PORTER: If not, the Commission will dismiss paragraphs C and H and a nomenclature order will be entered containing the other recommendations that Mr. Ramey has made.

If there is nothing further to dome before the Commission, the hearing is adjourned and the Examiner Hearing will begin upstairs.

(Whereupon, the Peaular Hearing was adjourned).

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WITNESS

JOE D. RAMEY

Direct Examination by Mr. Hatch

2

EXHIBITS

Applicant's Exhibit

?

STATE OF NEW MEXICO)

() ss

() county of BERNALILLO)

I, GLENDA BURKS, Court Reporter 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.

Notary Public

My Commission Expires:

March 12, 1973

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. 4275 Order No. R-3895

THE APPLICATION OF THE OIL COMSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING AND 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 December 17, 1969, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 18th day of December, 1969, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That there is need for the creation of a new oil pool in Chaves County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Double L-San Andres Pool. Said Double L-San Andres Pool was discovered by the Jack L. McClellan Marion Federal Well No. 1, located in Unit C of Section 7, Township 15 South, Range 30 East, NMPM. It was completed in the San Andres formation on August 1, 1969. The top of the perforations is at 3373 feet.
- (3) That there is need for the creation of a new oil pool in Chaves County, New Mexico, for the production of oil from the

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San Andres formation, said pool to bear the designation of Gallina-San Andres Pool. Said Gallina-San Andres Pool was discovered by the R. E. Davis Wilson Federal Well No. 1, located in Unit D of Section 6, Township 8 South, Range 32 East, MMPM. It was completed in the San Andres formation on July 23, 1966. The top of the perforations is at 4053 feet.

- (4) That the proposed creation of a new pool in Section 1, Township 20 South, Range 38 East, NMPM, Lea County, New Mexico, for the production of gas from the Blinebry formation should be dismissed because of an error in the advertisement.
- (5) That there is need for the creation of a new oil pool in Lea County, New Mexico, for the production of oil from the Yates formation, said pool to bear the designation of South Quail Ridge-Yates Pool was discovered by the Atlantic Richfield Company Mescalero Ridge Unit MA Well No. 32, located in Unit D of Section 28, Township 19 South, Range 34 Bast, NMPM. It was completed in the Yates formation on October 4, 1968. The top of the perforations is at 3848 feet.
- (6) That there is need for certain extensions to the Siete-San Andres Pool in Chaves County, New Mexico, the Arkansas Junction San Andres Pool, the Bar U-Pennsylvanian Pool, the Blinebry Pool, the Cerca-Upper Fannsylvanian Pool, the Cerca-Lower Wolfcamp Pool, the Dickinson-Pennsylvanian Pool, the Drinkard Pool, the Eunice Monument Grayburg-San Andres Pool, the South Eunice-San Andres Pool, the Southwest Gladiola-Pennsylvanian Pool, the East Hightower Upper Pennsylvanian Pool, the Hobbs-Blinebry Pool, the West Jal-Strawn Gas Pool, the Justis-Glorieta Gas Pool, the Maljamar Grayburg-San Andres Pool, the North Mason-Delaware Pool, the Saunders Permo-Pennsylvanian Pool, the Teague-Blinebry Pool, the Vacuum-Wolfcamp Pool, the North Vacuum-Lower Wolfcamp Pool, and the Wantz-Abo Pool, all in Lea County, New Mexico, and the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico. Further, that the proposed extension to the Bough Permo-Pennsylvanian Pool in Lea County, New Mexico, should be dismissed pending further study.

IT IS THEREFORE ORDERED:

(a) That a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the Double L-San Andres Pool, consisting of the

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following-described area:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM Section 7: NW/4

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

TOWNSHIP 8 SOUTH, RANGE 32 BAST, NMPM Section 6: NW/4

(c) That the proposed creation of a new pool in Lea County, New Mexico, classified as a gas pool for Blinebry production and designated as the House-Blinebry Gas Pool, consisting of the following-described area:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 1: NE/4

is hereby dismissed.

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

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 28: NW/4

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

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM Section 13: E/2 Section 24: NE/4

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

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM Section 11: NE/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, MMPM Section 25: NE/4

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM Section 6: S/2 and NW/4

(h) That the proposed extension of the Bough Permo-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, HMPM Section 23: N/2 NW/4

is hereby dismissed.

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

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM Section 33: NE/4 and SW/4

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

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM Section 28: SE/4 Section 33: NE/4

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

TOWNSHIP 10 SOUTH, RANGE 36 EAST, NMPM Section 33: SE/4 Section 34: SW/4

(1) That the Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended

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to include therein:

TOWNSHIP 23 SOUTH, RANGE 38 EAST, NMPM Section 18: N/2 NE/4

(m) That the Eunice Monument Grayburg-San Andres Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM Section 1: SE/4

TOWNSHIP 21 SOUTH, RANGE 37 BAST, NMPM Section 6: SW/4

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

TOWNSHIP 22 SOUTH, RANGE 37 BAST, NMPM Section 11: S/2 HW/4 and SW/4 Section 14: NW/4

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

TOWNSHIP 12 SOUTH, RANGE 37 EAST, MMPM

Section 23: 8/2 and NB/4

Section 24: N/2 Section 26: NW/4

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

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM Section 29: S/2

Section 30: S/2

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

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM Section 28: SW/4

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(r) That the West Jal-Strawn Gas 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 8: All

(s) That the Justis-Glorieta Gas Pool in Lea County, New Mexico, as heratofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 HAST, MMPM Section 26: SE/4

(t) That the Maljamar Grayburg-San Andres Pool in Lea County, New Maxico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, MMPM Section 16: 8E/4

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

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM Section 7: SE/4 Section 8: N/2 SW/4

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

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM Section 9: E/2 NW/4

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

TOWNSHIP 8 SOUTH, RANGE 31 EAST, NMPM

Section 27: W/2

Section 28: N/2

Section 34: N/2

Section 35: NW/4

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

TOWESHIP 23 SOUTH, RANGE 37 BAST, MMPM Section 17: 8/2 SE/4 Section 27: ME/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, MMPM Section 24: SE/4

(z) That the North Vacuum-Lower Wolfcamp 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 2: SE/4 Section 11: NE/4

(aa) That the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM Section 25: SW/4 Section 26: S/2 Section 35: All

TOWNSHIP 8 SOUTH, RANGE 36 EAST, MMPM Section 28: SE/4

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM Section 25: NW/4 Section 35: NW/4

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM Section 26: SW/4

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM Section 15: NW/4 Section 16: NE/4

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(bb) 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 38 EAST, NMPM Section 5: \$/2 Section 6: \$E/4

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 creations and extensions included herein shall be January 1, 1970.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

DAVID F. CARGO, Chairman

ALEX J. ARMIJO, Member

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

est

DOCKET: REGULAR HEARING - WEDNESDAY - DECEMBER 17, 1969

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

ALLOWABLE:

- (1) Consideration of the oil allowable for January, 1970;
- (2) Consideration of the allowable production of gas for January, 1970, from fifteen prorated pools in Lea, Eddy, Roosevelt and Chaves 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 January, 1970. Consideration of purchasers' nominations for the sixmonth period beginning February 1, 1970, for that area.

CASE 4275:

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

(a) Create a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production and designated as the Double L-San Andres Pool. The discovery well is the Jack L. McClellan Marion Federal No. 1 located in Unit C of Section 7, Township 15 South, Range 30 East, NMPM. Said pool would comprise:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM SECTION 7: NW/4

(b) Create a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production and designated as the Gallina-San Andres Pool. The discovery well is the R. E. Davis Wilson Federal No. 1 located in Unit D of Section 6, Township 8 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 8 SOUTH RANGE 32 EAST, NMPM SECTION 6: NW/4

(c) Create a new pook in Lea County, New Nexico, classified as a gas pool for Blinebry production and designated as the House-Blinebry Gas Pool. The discovery well is the Damson Exploration Corporation L. D. Jones No. 1 located in Unit H of Section 1, Township 20 South, Runge 38 East, NMPM. Said pool would comprise:

TOWNSHIEF 20 SOUTH, RANGE 38 EAST, NMPM SECTION 1 NE/4

(d) Create a new pool in Lea County, New Mexico, classified as an oil pool for Yates production and designated as the South Quail Ridge-Yates Pool. The discovery well is the Atlantic Richfield Company Mescalero Ridge Unit MA No. 32 located in Unit D of Section 28, Township 19 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM SECTION 28: NW/4

(e) Extend the Arkansas Junction-San Andres Pool in Lea C County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM SECTION 13: E/2 SECTION 24: NE/4

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

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM SECTION 11: NE/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 25: NE/4

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 6: S/2 and NW/4

(h) Extend the Bough Permo-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM SECTION 23: N/2 NW/4

(i) Extend the Gerea-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM SECTION 33: NE/4 and SW/4

(j) Extend the Carda-Lower Wolfdamp Pool in Lea County, New Mexico, to include therein:

SECTION 33 NE/4

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

TOWNSHIP 10 SOUTH, RANGE 36 EAST, NMPM SECTION 33: SE/4 SECTION 34: SW/4

(1) Extend the Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 38 EAST, NMPM SECTION 18: N/2 NE/4

(m) Extend the Eunice Monument Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 1: SE/4

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 6: SW/4

(n) Extend the South Eunice-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM SECTION 11: S/2 NW/4 and SW/4 SECTION 14: NW/4

(o) Extend the Southwest Gladiola-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 37 EAST, NMPM SECTION 23: S/2 and NE/4 SECTION 24: N/2 SECTION 26: NW/4

(p) Extend the East Hightower-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM SECTION 29: S/2 SECTION 30: S/2

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

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM SECTION 28: SW/4

(r) Extend the West Jal-Strawn Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM SECTION 8: All

(s) Extend the Justis-Glorieta Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM SECTION 26: SE/4

(t) Extend the Maljamar Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM SECTION 16: SE/4

(u) Extend the North Mason-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM SECTION 7: SE/4
SECTION 8: N/2 SW/4

(v) Extend the Saunders-Permo Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM SECTION 9: E/2 NW/4

(w) Extend the Siete-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 31 EAST, NMPM

SECTION 27: W/2 SECTION 28: N/2

SECTION 34: N/2

SECTION 35: NW/4

Docket No. 33-69

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

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM SECTION 17: S/2 SE/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 24: SE/4

(z) Extend the North Vacuum-Lower Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 2: SE/4
SECTION 11: NE/4

(aa) Extend the Vada-Pennsylvanian Pool in Roosevelt and Lea Counties, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM SECTION 26: SW/4 SECTION 35: All

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM SECTION 28: SE/4

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 25: NW/4

(bb) Extend the Wantz-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 38 EAST, NMPM SECTION 5: S/2 SECTION 6: SE/4

County	CHAVES	Pool	DOUBLE L-SAN	ANDRES	
TOWNSHIP		Range	30 East	NMPM	
6	5	4	3-	2-	- 1
,	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
JACK L. Mo	<u>ccLELLAN – Mar</u> San Andres or	rion Fe d era n August 1,	capable of pro 1 41 in Unit C 1969. Top of red. SECTION	of Section 7- Perforations	

County	CHAVES	Pool	GALLINA-SAN A	NDRES	
TOWNSHIP	8 South	Range	32 East	NMPM	
	5	4	3	2.	1
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
R. E. DAVIS	- Wilson Feders on July 23	eral #1 in , 1966. T	Unit D of Second Perfora	ducing. ction 6-8-32. Co tions 4053'. 6: NW/4	ompleted

County	LEA	Pool H	<u>ouse-blinebry</u>	GAS	
TOWNSHIP	_20 South	Range	38 East	NMPM	
6-	5	4	3	2-	
7	8	9	10	-11	
18	-17	-16		1413	
19	20	21	22	23 24	
30	29	28	27	26 25	
31-	32	33	34	35 - 36 -	
DAMSON EXPLO		RATION - L. ry on March	D. Jones #1. 1, 1969. To	in Unit H of Section p of Perforations 607	
	TO BE D	ISMISSED DUI	E TO ERROR IN	ADVERTISEMENT	•

County	LEA	Pool	SOUTH QUAIL	RIDGE-YATES	
TOWNSHIP -	19 South	Range	34 East	NMPM :	
6	5			2-	1 -
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
ATLANTIC RIC tion 28-19-3 3848'.	4. Completed	Y - Mesca in Yates	alero Ridge s on October	Unit MA #32 in 4, 1968. Top	o. Perforation

Pool ARKANSAS JUNCTION-SAN ANDRES County LEA TOWNSHIP -Range **NMPM** 36 East 5 -2-6 -4 . 10 -9 8 - 11 -- 18 -17 -- 16 15 14 -- 19 -- 20 -- 21-- 22 -- 23-29 28 27 26 25 -30 - 34 -31-32 -- 33 --- 35 -36 -PURPOSE: One completed oil well capable of producing. AZTEC OIL & GAS COMPANY - State "NG" #1 in Unit G of Section 24-18-36. Completed in San Andres on November 12, 1968. Top of Perforations 4876'. Pool boundary colored in red. Proposed pool extensions colored in green. SECTION 13: E/2 SECTION 24: NE/4

County LEA	Pool BAR U-P	ENNSYLVANIAN	
TOWNSHIP _ 9 South	Range 32 East	NMPM	
6 + 5	4 +	3 - 2 1 1	
7 - 8 -	9	0 11 -12	
		11 12	
			_
			\dashv
18 - 17	16 - 1	.5 14 13	_
19 20	21 2	23 24 24	-
30 29	282	27 - 26 - 25 -	
			_
			_
			-
31 32	33 + + 3	35 + 36 +	
PURPOSE: One completed	oil well capable o	of producing.	
		ection 11-9-32. Completed in	
		rferations 9106'.	
·		SENTION 11: NE/4	-

County	LEA	Pool	BLINEBRY	······································	
TOWNSHIP	21 South	Range	37 East	NMPM	
6	5		3-	2-	1
7	8	9 -	10	11	-12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31-	32	33	34	35	36

PURPOSE: Three completed oil wells capable of producing.
IMPERIAL-AMERICAN MANAGEMENT COMPANY - Royalty Holding #2 in Unit G of
Section 25-21-37. Completed in Blinebry on February 3, 1969. Top of
Perforations 6088'.
Pool boundary colored in red.
Proposed pool extension colored in green. SECTION 25: NE/4

-		Pool			
TUWNSHIP	22 South	Range	38 East	NMPM	-
 ∔-∦∤-			 		
╁╂			3-	2.	1 1
1 1		 			
	8 -	_	10 -		-12
					12
		57			
1B	17 -	1	15	14	13
†-††		5.			
	++-				++++
1		 			++-
19 +	_ 2 0-	 2 11-	22	23	24
+++					
┼╌┼╌		 			
+					
 30 	29	28 -	27	26	25
					
 					
↓ 31 ↓	32	33 -	34	35	36
PERIAL-A on 5-22-	MERICAN MA 38. Compl	NAGEMENT COM eted in Bliv	PANY – Federa ebry on Janua	ph (g), Exhibit 1 G.P.S. #1 in U ry 2, 1969. Top	nit (o) Se
				Jones 33 in Unit	
				69. Top of Per:	orations 5
	-	d in red.			_
oposec p	<u>oool extens</u>	ions calored	in green. S	ECTION 6: S/2	and $NW/4$

County	LEA	Pool	BOUGH PERMO	-PENNSYLVANIAN	
TOWNSHIP.	-9 South	Range	35 East	NMPM	
6	5	4	3-	2.	1 1
7 -	8	9 -	10 -	-11	12
				}	
18	17	16	15-	14 +	13
19	20	21-	22	23	24
30 +	29	28 -	27	26	25
30	29	28		26	23
31-	32	33 -	34-	35	36
				producing.	
				it C of Section of Perforations	n 23-9-35. Com s 9788†.
Pool bounds	ery colored in	red			
Proposed po	ool extension	colored :	in green. S	ECTION 23: N/S	2_NP/4

TO BE DISMISSED FOR FURTHER STUDY.

County LEA Pool CERCA-UPPER PENNSYLVANIAN

TOWNSHIP.	l3 South	Range	34 East	NMPM
6	5 -	4	3-1-	2 1 1
7	8	9 +	10	11 - 12 -
		_		
18	17	16	15	14 + 13 + 13
		+-+		
19	20		22	23 + 24 + 24
				
30	29	28	27	26 25
┠╸ ╂─╁─┼─				
		-++		++++++++++++++++++++++++++++++++++++
31-	32	33	34	35 + 36 +
}				
				odneing.
SUN CIL COM	PANY - New Me	xico "R" S	itate #1 in Un	it N of Section 33-13-34.
Completed in	<u>Pennsylvani</u>	<i>au</i> 7. ou	July 12, 1969	. Top of Perforations
10,387'.				
SUN_OIL_COM	'ANY - New Me	xico "R" S	tate #2 in Un	<u>it H o' Section 33-13-34.</u>
Completed in	ı Pennsylvani	an "\" on	October 12, 1	969. Top of Perforations
10,398!				
Pool boundar	ry colored in	red.		
Proposed pod	d extensions	colored i	n green. SD	TION 33: NE/4 and SW/4

CASE 4275: (j) EXTENSION OF AN EXISTING OIL FOOL

County	LEA	Pool CE	RCA-LOWER WO	DLFCAMP	
TOWNSHIP -	13 South	Range	34 East	NMPM	
6	5	4	3	2-	1
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	3-3	34	35	36
JACK L. McG Wolfgamp or	CLELLAN - Dye n August 12,	<u>‡1 in Unit 1</u> 1969. Top o	Pof Section Perforation	lucing. 28-13-34. Comp ns 10,326'.	oleted in
Proposed po	ool extensions			TION 28: SE/4 TION 33: NE/4	

TOWNSHIP	10 South	Range	36 East	NMPM 2	1 -12
6	5				1
7	8	9	10	- 11	-12
		┠┈┝┈╽┈┝ ┈			
18	17	16	15	14	13
-19	20	21-	22	23-	24
-30	29	28	27	26	
31	32	33-	34	35	36
TOM_LINGRA Pennsylvania Pool_boundar	M - Gryer # un (Atoka) or ry colored in ol extensions	L in Unit L n September n red. s colored in	l, 1968. Top	4-10-36. Com p of Periorat	ions 11,625'

CASE 4275: (1) EXTENSION OF AN EXISTING OIL FOOL

10 10 10 10 10 10 10 10	County	LEA	Pool D	RINKARD		
10	TOWNSHIP	_23 South	Range	38 East	NMPM	
10 11 -12 -13 -14 -13 -15 -14 -13 -15 -14 -13 -15 -14 -13 -15 -14 -13 -15 -14 -13 -15 -14 -13 -15 -14 -13 -15 -15 -14 -13 -15	6	5	4	3	2-	1
PURPOSE: Che completed oil well capable of producing. IMPERIAL-AMERICAN MANAGEMENT COMPANY - Susan Federal #1 in Unit A of Section 18-23-38. Completed in Abo on March 1, 1969. Top of Perforations 7290'. Pool boundary colored in red.						
PURPOSE: One completed oil well capable of producing. IMPERIAL-AMERICAN MANAGEMENT COMPANY - Susan Federal #1 in Unit A of Section 18-23-38. Completed in Abo on March 1, 1969. Top of Perforations 7290'. Pool boundary colored in red.		8	9	10	-11	-12
PURPOSE: One completed oil well capable of producing. IMPERIAL-AMERICAN MANAGEMENT COMPANY - Susan Federal #1 in Unit A of Section 18-23-38. Completed in Abo on March 1, 1969. Top of Perforations 7290'. Pool boundary colored in red.						
PURPOSE: One completed oil well capable of producing. IMPERIAL-AMERICAN MANAGEMENT COMPANY - Susan Federal #1 in Unit A of Section 18-23-38. Completed in Abo on March 1, 1969. Top of Perforations 7290'. Pool boundary colored in red.	18	17		15	14	13
PURPOSE: One completed oil well capable of producing. IMPERIAL-AMERICAN MANAGEMENT COMPANY - Susan Federal in Unit A of Section 18-23-38. Completed in Abo on March 1, 1969. Top of Perforations 7290'. Pool boundary colored in red.	19	20	21	22	23	24
PURPOSE: Che completed oil well capable of producing. IMPERIAL-AMERICAN MANAGEMENT COMPANY - Susan Federal #1 in Unit A of Section 18-23-38. Completed in Abo on March 1, 1969. Top of Perforations 7290'. Pool boundary colored in red.	30	29	28	27	26	25
IMPERIAL-AMERICAN MANAGEMENT COMPANY - Susan Federal #1 in Unit A of Section 18-23-38. Completed in Abo on March 1, 1969. Top of Perforations 7290'. Pool boundary colored in red.	31	32	33	34	35	36
	IMPERIAL-AL tion 18-23 7290'. Pool bound	MERICAN MANAGE -38. Complete ary colored in	MENT COMPANY ed in Abo on	/ - Susan Fed March 1., 196	eral #1 in Un 9. Top of Pe	it A of Sec-

CASE 4275: (m) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

County	LEA	Pool EU	NICE MONUMEN	r grayburg-sa	N ANDRES
TOWNSHIP -	_21 South	Range	36 East	NMPM	
6	5	4	3	2.	
+++					
7 1	8	9	10	-11	-12
			10		1 TK
			1		
18	17	16	15	14	1B+
19	20	21	22	23	24
30 +	29	28	27	26	25
+-+					
+++					
31	32	33	34	35	36
	32	33	34	33 7	30

	County	LEA	POOT LUN	ICE MONUMENT	GRAYBURG-SAN	ANDRES
-7 -8 -9 -10 -11 -12 -12 -13 -14 -13 -13 -19 -20 -21 -22 -23 -24 -25 -25 -25 -25 -25 -25 -25 -25 -25 -25	TOWNSHIP	21 South	Range	37 East	NMPM	
-7 -8 -9 -10 -11 -12 -12 -13 -14 -13 -14 -13 -14 -13 -14 -13 -14 -13 -14 -13 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -15 -14 -15 -15 -14 -15 -15 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15						
-7 -8 -9 -10 -11 -12 -12 -13 -14 -13 -13 -19 -20 -21 -22 -23 -24 -25 -25 -25 -25 -25 -25 -25 -25 -25 -25	6		4	3-1-	2.	
18 17 16 15 14 13 19 20 21 22 23 24 25	$\dashv \downarrow \downarrow$.
18 17 16 15 14 13 19 20 21 22 23 24 25						
18 17 16 15 14 13 19 20 21 22 23 24 25						
		8 +-	9 -	10	- 11	
						
-30 - 29 - 28 - 27 - 26 - 25	18	17	16	15	14	13
-30 - 29 - 28 - 27 - 26 - 25						
-30 - 29 - 28 - 27 - 26 - 25						
-30 - 29 - 28 - 27 - 26 - 25	19	20	21	22	23	24
						24
31 32 33 34 35 36	30 	29	28	27	26	25
31 32 33 34 35 36	\dashv				++++	
31 32 33 34 35 36	- 					
31 32 33 34 35 36						
	31	32	33	34	35	36
			1			
PURPOSE: As stated on preceding page, paragraph (m), Exhibit I. _ADARKO PRODUCTION COMPANY - Mae Currie #2 in Unit T of Section 6-2 Completed in Grayburg on October 20, 1969. Top of Perforations 3878 Pool boundary colored in red.	PURPOSE:	As stated on p	preceding pag	ge, paragrapi	(m), Exhibit	t I.

Pool SOUTH EUNICE-SAN ANDRES County LEA TOWNSHIP --Range 37 East NMPM • 5 --4 -- 6 --12 - 8 -9 -10 -- 18 -·· 17 -- 16 -- 15 --13--- 19 -- 20 -- 21-- 22 -- 23-24-- 27 -25 -- 26 --30 -- 29 -- 28 -31-- 32 -- 33 ---- 34 -- 35 -- 36 -PURPOSE: One completed oil well capable of producing.

TOWNOOD. One completed off well educate of producting.
ANADARKO PRODUCTION COMPANY - Hugh #13 in Unit D of Section 14-22-37.
Completed in San Andres on October 5, 1969. Top of Perforations 3900'.
Pool boundary colored in red.
Proposed pool extensions colored in green. SECTION 11: 8/2 NW/4 and SE
SECTION 14: NW/4

Pool SOUTHWEST GLADIOLA-PENNSYLVANIAN County LEA TOWNSHIP. NMPM 12 South Range 37 East 2-6 5 --8 9 -10 --12 - 11 -- 18 -- 16 --15 ~ 14 --13--19-- 20 -21-- 22 -2'3 -30 -29 28 25 -31--- 32 -- 33 -36 -PURPOSE: One completed oil well capable of producing. MCALESTER FUEL COMPANY - Brown field B #1 in Unit G of Section 24-12-37. Completed in Pennsylvanian on September 21, 1969. Top of Perforations 10,282'. Pool boundary colored in red. Proposed pool extensions colored in green. SECTION 23: S/2 and NE/4 SECTION 24: N/2 SECTION 26: NW/A

CountyLEA	Pool	EAST HIGHTOWER-UPPER PENNSYLVANIAN								
TOWNSHIP 12 South	Range	34 East	NMPM							
6 + 5	4	3	2	1						
7 3	9 -	10	-11	12						
18 - 17 -	16	15	14	13						
19 20	21	22	23	24						
30 - 29	28	27	26	25						
30 - 29	28	2,	26	25						
31 32	33	34	35	36						
			l <u>.</u>							
PURPOSE: One completed				Completed.						
CHARLES B. READ - Hobbs in Upper Pennsylvanian o				-						
Pool boundary colored in										
Proposed pool extensions										
		SECT								
										
			<u></u>							

County LEA Pool NOBBS-BLINEBRY

TOWNSHIP	18 South	Range	38 East	NMPM					
6	5	4	3	2.	i i				
7-	8	9 +	10	11	12				
18	17		15	14	13				
19-	20	21	22	23	24				
			22		24				
30	29	28	27	26	25				
31	32	33	34-	35	36				

PURPOSE: Two completed oil wells capable of producing.
SHELL OIL COMPANY - Crimes #9 in Unit M of Section 28-18-38. Completed
in Blinebry on October 5, 1969. Top of Perforations 5892'.
SHELL OIL COMPANY - Grimes #11 in Unit N of Section 28-18-38. Completed
in Blinebry on October 19, 1969. Top of Perforations 5890'.
Pool boundary colored in red.
Proposed pool extension colored in green. SECTION 28: SE/A

County LEA Pool WEST JAL-STRAWN GAS

Councy	-1/L/11/1	1001	LOT ONL OTHA		
TOWNSHIP	25 South	Range	36 East	NMPM	
6		4	3-	2-	1
7	8	9 -	10	-11	-12
18	17	16		14	13
19	20	21-	22	23	24
30	29	28	27	26	25
31	32	33	34-	35	36
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing from a gas pool.
TEXACO, INC C. Elliott Federal #1 in Unit J of Section 8-25-36. Com-
pleted in Strawn on November 13, 1965. Top of Perforations 11,9491.
Fool boundary colored in red.
Proposed pool extension colored in green. SECTION 8: All

County	LEA	Pool	JUSTIS-GLORIET	'A GAS					
TOWNSHIP .	_24 South	Range	37_East	NMPM					
6	5		3	2.	1				
		 							
				\blacksquare					
			 	1-1-1-1-					
7 +	8 +	9-	10	- 11	-12				
18	17	16	15	14	-13-				
	1 1								
19	20	21-	22	23	+ 24 + -				
30	29	28 -	27	36	35				
30	29	28	27	26	25				
31	32	33 -	34	 -3 Б	36				
DUDDOUT O	no secoloted	630 10]	capable of proc	ducing					
			Federal NCT-2		f Section				
			on September 10						
tions 4761'									
Pool bounda	ry colored in	red.							
Proposed po	ol extension	colored	in green. SECT	10N 26: SE/4					
					A				
		-							

Pool MALJAMAR GRAYBURG-SAN ANDRES County LEA TOWNSHIP .. Range NMPM 6 4 10 -8 -- 11 --12 - 18 - 15 13--17 14 -- 20 --19-22 - 23-24-30 - 29 28 - 26 -25 -31 - 32 -- 33 -- 35 -36 -PURPOSE: One completed oil well capable of producing. PHILLIPS PETROLEUM COMPANY - Leamex | 16 in Unit J of Section 16-17-33. Completed in Grayburg, San Andres on October 1, 1969. Top of Perforations 42901. Pool boundary colored in red. Proposed pool extension colored in green. SECTION 16: SE/4

Pool NORTH MASON-DELAWARE LEA County YOWNSHIP 26 South NMPM Range 32 East 2-10 -- 11 --12 18 -- 17 --- 16 -15 -14 --13-20 -- 22 --21-- 23 24 29 -27 - 26 -25 -28 --31 32 35 36 PURPOSE: One completed oil well capable of producing. TEXACO, INC. - N. C. Higgins Federal #1 in Unit L of Section 8-26-32. Completed in Delaware on September 26, 1969. Top of Perforations 44421. Pool boundary colored in red. Proposed pool extensions colored in green. SECTION 7: SE/4 SECTION 8: N/2 SW/4

County I	JEA	Pool	SAUNDERS PERMC-PENNSYLVANIAN											
TOWNSHIP -	_15 South	Range	33 East	NMPM	NMPM									
6	5	4	3	2	1									
7														
	8 +-		10	- 11	-12									
18	17		15	14	13									
19	20	21-	22	23	24									
++-+-		 												
30 +	29	28 -	27	26	25									
31	32	33-	34	35	36 -									
+++														

PURPOSE: One completed oil well capable of producing.
IMPERIAL-AMERICAN MANAGEMENT COMPANY - Stipp State #1 in Unit F of Section
9-15-33. Completed in Pennsylvanian on June 20, 1969. Top of Perfora-
tions 9540'.
Pool boundary colored in red.
Proposed pool extension colored in green. SDCTION 9: E/2 NW/4

County	CHAVES	Pool	SIETE-SAN ANDR	<u></u>	
TOWNSHIP	_8 South	Range	31 East	NMPM	
				2-	
6	5	4	3-1-	2-	1
7	8 +-	9	10	11-	12
			10		12
18	17	16	15	14	13
				\bot \bot \bot \bot \bot	
19	2b	21	22	23	24
				1	
30	1 2 b	28	27	26	25
	1			+	
					
		!		+	
31	32	33	- 34	35	36
	1 1 1	1			
PURPOSE: T	Two completed	oil wells	capable of pro	oducing.	

PURPOSE: Two completed oil wells capable of	of producing.
IMPERIAL-AMERICAN MANAGEMENT COMPANY - Mars	sha Federal 31 in Unit D of Sec
tion 27-8-31. Completed in San Andres on A	ay 31, 1969. Top of Perfora-
tions 3870'.	
IMPERIAL-AMERICAN MANAGEMENT COMPANY - Sibe	ert Federal #1 in Unit E of Sec
tion 35-8-31. Completed in San Andres on J	lanuary 29, 1969. Top of Pec-
rorations 3910'.	
Pool boundary colored in red.	
Proposed pool extensions colored in green.	SECTION 27: W/2
	SECTION 28: N/2
	SECTION 34: N/2
	SECTION 35: NW/4

CASE 4275: (x) EXTENSION OF AN EXISTING OIL POGL

County LEA

TOWNSHIP 23 South

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Con	ple	tec	lir	<u>1 Bl</u>	ine	bry	or	Se	pte	urpe	1 4	, 1	969	•	Top	οĵ	Рe	rlo	rat	ion	s 6	005	·
ADI	(LTI	ON-	-Gl	ЦF	OH.	<u>. c</u> c	RP0	RAT	<u>IO</u> N		<u>C.</u>	Ľ.,	LaM	my	on	<u>#16</u>	<u>i.n</u>	Un	it	G o	e s	ect	ion
													emb										
Pro	pos	ed	pod	<u>1 e</u>	xte	ns i	ons	co	lor	.eq	in	gre	en.	S	ECT	TON	17	:	S/2	SE	/4		
						_				,	DDT	TIO	<u> </u>	- <u>-</u> -S	EC T	IGN	27	:	NE/	<u>.1</u>			
					• • • •																		

Pool TEAGUE-BLINEBRY

NMPM

Range 37 East

County LEA Pool NORTH VACUUM-LOWER WOLFCAMP

TOWNSHIP	17 South	Range 34	East	NMPM	
6	5	4			
7 1	8 +	9 -	10	11-	12
18	17	16	15	14	13
					
					- - -
19	20	21	22	23	24
30 +	29	28	27	26	2,5
- - - - - - - - - - 					
31-	32	33	34	35	36
Pubbook Co.					
	One completed	_	_		
	NITED, INC				
-	in Lower Wolfe	•		_	
	ary colored in				
, ,	o.d ensions	-			
				<u> </u>	
		<u> </u>			,

County	ROOSEVELT	Pool VAI	DA-PENNSYLVA	NI.\N	
TOWNSHIP .	8. South	Range ;	35 East	NMPM	
6	5	4	3-	2.	1
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
	Six completed cuttached sheet.			ducing. (Wells	s listed on
		colored in	SECT	TION 26: SW/4 PION 35: All PION 25: SW/4 PION 26: SE/4	

COUNTY ROOS EVELT

POOL

VADA-PENNSYLVANIAN

TOWNSHIP

8 South

RANGE

35 East

NMPM

McGRATH & SMITH, INC. - Alcorn Federal #1 in Unit N of Section 26-8-35. Completed in Pennsylvanian (Bough C) on October 20, 1969. Top of Perforations 9738.

BTA OIL PRODUCERS - Option 694 Ltd. #1 in Unit A of Section 35-8-35. Completed in Bough "C" on September 30, 1969. Top of Perforations 9774.

BTA OIL PRODUCERS - Option 694 Ltd. #2 in Unit I of Section 35-8-35. Completed in Bough "C" on November 5, 1969. Top of Perforations 9804'.

BTA OIL PRODUCERS - Option 694 Ltd. #3 in Unit M of Section 35-8-35. Completed in Bough "C" on November 5, 1969. Top of Perforations 9781.

ADDITION--McGRATH & SMITH, INC. - Carter #1 in Unit N of Section 25-8-35. Completed in Bough C on November 9, 1969. Top of Perforations 9778'.

County	• •	Pool	VADA-PENNSYL		
TOWNSHIP	_8 South	Range	36 East	NMPM	
6	5	4	3	2.	
	+++				
	8-	9 -	10	-11	-12
18		16	15	14	13
19	20 -	21-	22	23	24
30	29	28-	27	26	25
31-	32 -	33-	34	35	36
PURPOSE:	As stated o	on preceding	page, paragra	aph (aa), Exhi	bit I.
			_		6. Completed
in Pennsy	lvanian on (October 27, 1	969. Top of	Perforations	9745'.
	·				
<u>Proposed </u>	<u>pool extens</u>	ion colored i	n green. SE	CTION 28: SE/	4

County	LEA	Pool VADA	A-FENNSYLV	MIAN	
TOWNSHIP	9 South	Range 33	East	NMPM	
6-	5-	4 -	3	2.	1
7	8	9	10	11	-12
			+ + -		
18	17	16	15	14	13
		- - - -	+++-		
19	20	21	+ 22	23	24
			122	25	24
30	29	28	27	26	25
					
31-	32	33	34	35	36
	-			n (aa), Exhibit	
				Unit d of Sect	
			-	<pre>Perforations in Unit 6 o 5</pre>	
				e r 1, 1 969. To	
	atjous 9666'.				
	cy colored in				
<u> Totabasec taa</u>				PION 25: NE/-1 PION 35: NE/-4	

CASE 4275: (aa) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

County	LEA	Pool	VADA-PENNSYLI	VANIAN	
TOWNSHIP	9 South	Range	34 East	NMPM	
			3	2.	
-6-	5				
7					
			10	11	12
18	17	16	15		13
16					
1,9	20	21	22	23	
	20	21	1141	23	24
20					
30	29	28	217	26	25
31-	32	33-	34	35	+ 36 +
PHRPOSE	As stated on or	eceding na	oe, paragraph	ı (aa), Exhibit	T.
		-		nit L of Section	
				, 1969. Top of	
	9820'.				
				ION 26: SW/4	
					•

					To a second seco

CASE 4275: (aa) EXTENSION OF AN EXISTING OIL POOL (Continued)

County	LEA	Pool	VADA-PENNSY	LVANIAN	
TOWNSHIP -	_ 9 South	Range	35 East	NMPM	
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NONENCLATURE ADVERTISEMENT FOR DICEMBER, 1969 CASE // 2 //

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the creation of new pools in Chaves and Lea Counties, New Mexico, and the extension of certain existing pools in Chaves, 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 and extensions should not be made.

a) CREATE A new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production and designated as the Double L-San Andres Pool. The discovery well is Jack L. McClellan, Marion Federal No. 1 located in Unit C of Section 7, Township 15 South, Range 30 East, NMPM. Said pool described as a compress.

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM SECTION 7: NW/4

b) CREATE A new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production and designated as the Gallina-San Andres Pool. The discovery well is R. E. Davis, Wilson Federal No. 1 located in Unit D of Section 6, Township 8 South, Range 32 East, NMPM. Said pool described as a constant of the constant of the

TOWNSHIP 8 SOUTH, RANGE 32 EAST, NMPM SECTION 6: NN/4

c) CREATE A new pool in Lea County, New Mexico, classified as a gas pool for Blinebry production and designated as the House-Blinebry Gas Pool. The discovery well is Damson Exploration Corporation, L. D. Jones No. 1 located in Unit H of Section 1, Township 20 South, Range 38 East, NMPM. Said pool described as a second corporation.

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM SECTION 1: NE/4

d) CREATE A new pool in Lea County, New Mexico, classified as the pool for Yates production and designated as the South Quail Ridge-Yates Pool. The discovery well is Atlantic Richfield Company, Mescalero Ridge Unit MA No. 32 located in Unit D of Section 28, Township 19 South, Range 34 East, NMPM. Said pool described as well for the pool of the pool of

TOWNSHIP 19 SOUTH, RANCE 34 EAST, NMPM SECTION 28: NW/4

e) EXTEND the Arkansas Junction-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM SECTION 13: E/2 SECTION 24: NE/4

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

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NAPM SECTION 11: NE/4

-2-December, 1969 Nomenclature

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 25: NE/4

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 6: S/2 and NW/4

h) EXTEND the Bough Permo-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM SECTION 23: N/2 NW/4

i) EXTEND the Cerca-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM SECTION 33: NE/4 and SW/4

j) EXTEND the Cerca-Lower Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM
SECTION 28: SE/4
SECTION 33: NE/4

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

TOWNSHIP 10 SOUTH, RANGE 36 EAST, NMPM
SECTION 33: SE/4
SECTION 34: SW/4

1) EXTEND the Drinkard Pool in Lea County, New Mexico, to include therein:

/ TOWNSHIP 23 SOUTH, RANGE 38 EAST, NMPM SECTION 18: N/2 NE/4

m) EXTEND the Eunice Monument Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

Y

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 1: SE/4

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 6: SW/4

n) EXTEND the South Dunice-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM SECTION 11: S/2 NW/4 and SW/4 SECTION 14: NW/4

.-3-December, 1969 Nomenclature

o) EXTEND the Southwest Gladiola-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 37 EAST, NMPM

SECTION 23: S/2 and NE/4

SECTION 24: N/2

SECTION 26: NW/4

p) EXTEND the East Hightower-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM SECTION 29: S/2
SECTION 30: S/2

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

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM SECTION 28: SW/4

r) EXTEND the West Jal-Strawn Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM SECTION 8: All

s) EXTEND the Justis-Glorieta Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM SECTION 26: SE/4

t) EXTEND the Maljamar Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM SECTION 16: SE/4

u) EXTEND the North Mason-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM

SECTION 7: SE/4

SECTION 8: N/2 SW/4

v) EXTEND the Saunders-Permo Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM SECTION 9: E/2 NW/4

w) EXTEND the Siete-San Indres Fool in Chaves County, New Mexico, to include therein:

TOWNSHIE 8 SOUTH, RANGE 33 EAST, NMPM SECTION 27: W/2
SECTION 28: N/2
SECTION 34: N/2
SECTION 35: NV/4

December, 1969 Nomenclature

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

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM SECTION 17: S/2 SE/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 24: SE/4

z) EXTEND the North Vacuum-Lower Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 2: SE/4 SECTION 11: NE/4

aa) EXTEND the Vada-Pennsylvanian Pool in Roosevelt and Lea Counties, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM
SECTION 26: SW/4
SECTION 35: All

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM SECTION 28: SE/4

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 25: NW/4

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

TOWNSHIP 21 SOUTH, RANGE 38 EAST, NMPM SECTION 5: S/2
SECTION 6: SE/4

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

CASE NO. 4275 ORDER NO. R- 3875

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING AND 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 9:00 a.m. on December 17, 1969, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this <u>day of December</u>, 1969, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- ✓ (2) That there is need for the creation of a new oil pool in Chaves County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Double L-San Andres Pool. Said Double L-San Andres Pool was discovered by the Jack L. McClellan Marion Federal Well No. 1, located in Unit C of Section 7, Township 15 South, Range 30 East, NNPM. It was completed in the San Andres formation on August 1, 1969. The top of the perforations is at 3373 feet.
- V (3) That there is need for the creation of a new oil pool in Chaves County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Gallina-San Andres Pool. Said Gallina-San Andres Pool was discovered by the R. E. Davis Wilson Federal Well No. 1, located in Unit D of Section 6, Township 8 South, Range 32 East, NMPN. It was completed in the San Andres formation on July 23, 1966. The top of the perforations is at 4053 feet.
- (4) That there is need for the creation of a new gas pool in Lea County, New Mexico, for the production of gas from the Blinebry formation, said pool to bear the designation of House-Blinebry Gas Pool. Said House-Blinebry Gas Pool was discovered by the Damson Exploration Corporation L. D. Jones Well No. 1, located in Unit H of Section 1, Township 20 South, Range 38 East, NMPM. It was completed in the Blinebry formation on March 1, 1969. The top of the perforations is at 6070 feet. This is to be dismissed due to an error in the advertisement.
- (5) That there is need for the creation of a new oil pool in Lea County, New Nexico, for the production of oil from the Yates formation, said pool to bear the designation of South Quail Ridge-Yates Pool. Said South Quail Ridge-Yates Pool was discovered by the Atlantic Richfield Company Mescalero Ridge Unit MA Well No. 32, located in Unit D of Section 28, Township 19 South, Range 34 East, NNFM. It was completed in the Yates formation on October 4, 1968. The top of the perforations is at 3848 feet.
- (a) That there is need for carrain extensions to the Siete-San Andres Pool in Claves County, New Mexico, the Arkansas Junction-San Andres Pool, the Bar UPPennsylvanian Pool, the Blinebry/Pool, the Bough termod Pennsylvanian Pool, the Cerca-Lower Wol camp Fool, the Dickinson-Pennsylvanian Pool, the Drinkard Pool, the Ennice Monument Crayburg-San Andres Pool, the South Ennice-San Andres Pool, the South West Gladiola-Pennsylvanian Pool, the East Hightower-Upper Pennsylvanian Pool, the Hobbs-Blinebry Pool, the West Jal-Strawn Gas Pool, the Justis-Glorieta Gas Pool, the Maljamar-Crayburg-San Andres Pool, the North Mason-Delaware Pool, the Sannders Pennsylvanian Pool, the Teague-Blinebry Pool, the Vacuum-Bolicamp Pool, the North Vacuum-Lower Wollcamp

(4) That the proposed creation of a new pool in Section 1. Township to South, Range 38 East, NMPM, Lea County, New Mexico, for the production of gas from the Blinebry formation should be dismissed because of an error in the advertisement.

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Pool, and the Wantz-Abo Pool, all in Lea County, New Mexico, and the Vada*

Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico. Further, that the proposed extension to the Bough Permo-Pennsylvanian Pool in Lea County, New Mexico,

IT IS THEREFORE ORDERED: Shield be dismissed pending further study.

(a) That a now pool in Chaves County, New Mexico, classified as an oil pool for Sam Andres production, is bereby created and designated as the Dombie 1-Sam Andres Pool, consisting of the Collowing described area:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM SECTION 7: NW/4

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

(c) That the proposed creation of a new pool in Lea County, New Mexico, classified as a gas pool for Blinebry production and designated as the House-Blinebry Gas Pool, Consisting of the following-described area:

Township 20 South, Range 38 East, NMPM

Section 1: NE/4

is hereby dismissed.

Yates Pocl, consisting of the following described area:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM SECTION 28: NW/4

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

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM SECTION 13: E/2 SECTION 24: NE/4

(f) That the Bar U-Pennsylvanian Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPH SECTION 11: NE/4

(g) That the Blinebry 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 25: NE/4

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 6: S/2 and NW/4

(h) That the proposed extension of the Bough Permo-Pennsylvanian Peol in Lea County, New Mexico, as here to fore classified, defined, and described, to include therein:

Township 9 South, Range 35 East NMPM

Section 23: N/2 NN/4

is hereby dismissed.

V TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM SECTION 33: NE/4 and SW/4

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-3-CASE NO. 4275 ORDER NO. R-

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

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM SECTION 28: SE/4
SECTION 33: NE/4

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

TOWNSHIP 10 SOUTH, RANGE 36 EAST, NMPM SECTION 33: SE/4 SECTION 34: SW/4

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

TOWNSHIP 23 SOUTH, RANGE 38 EAST, NMPM SECTION 18: N/2 NE/4

(m) That the Eunice Monument Grayburg-San Andres Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 1: SE/4

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 6: SW/4

(n) That the South Eunice-San Andres 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 11: S/2 NW/4 and SW/4 SECTION 14: NW/4

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

TOWNSHIP 12 SOUTH, RANGE 37 EAST, NMPM SECTION 23: S/2 and NE/4 SECTION 24: N/2 SECTION 26: NW/4

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

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM SECTION 29: S/2 SECTION 30: S/2

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

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM SECTION 28: SW/4

(r) That the West Jal-Strawn Cas Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NAPM SECTION 8: All

(s) That the Instis-Clorieta Gas Peol in Lea County, New Mexico, as heretorore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM SECTION 26: SE/4

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

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM SECTION 16: SE/4

(u) That the North Mason-Delaware Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPN SECTION 7: SE/4
SECTION 8: N/2 SW/4

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

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM SECTION 9: E/2 NW/4

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

TOWNSHIP 8 SOUTH, RANGE 31 EAST, NMPM SECTION 27: W/2
SECTION 28: N/2
SECTION 34: N/2
SECTION 35: NW/4

(x) 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 EAST, NMPM SECTION 17: S/2 SE/4
SECTION 27: NE/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMFM SECTION 24: SE/4

(z) That the North Vacuum-Lower Wolfcamp 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 11: NE/4

(aa) That the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 CAST, NMPM SECTION 25: SW/4
SECTION 26: S/2
SECTION 35: ALL

TOWNSHIP 8 SOUTH, RANCE 36 EAST, NMFM SECTION 28: SE/4

(aa) Extension to the Vada-Pennsylvanian Pool Continued:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 25: NW/4 SECTION 35: NW/4

TOWNSHIP 9 SOUTH RANGE 34 EAST, NMPM SECTION 26: SW/4

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM
SECTION 15: NW/4
SECTION 16: NE/4

(bb) 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 38 EAST, NMPM SECTION 5: S/2
SECTION 6: SE/4

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 creations and extensions included herein shall be January 1, 1970.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

DAVID F. CIRGO, Chairman

MALX ARMAJO, Member

A. L. FORTER, Jr., Momber & Secretary