IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 7416 Order No. R-6891

APPLICATION OF EL PASO NATURAL GAS COMPANY FOR POOL CREATION AND REDELINEATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on November 19, 1981, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this lst day of February, 1982, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, El Paso Natural Gas Company, seeks to contract the horizontal limits of the Jalmat Gas Pool by deleting therefrom most of the lands in Township 26 South, Range 37 East, NMPM, Lea County, New Mexico.
- (3) That the applicant additionally seeks to redefine the Rhodes Yates-Seven Rivers Oil Pool as two separate pools, an oil pool and a gas pool, and to extend the horizontal limits of the Scarborough-Yates Seven Rivers Pool to take in two certain wells.
- (4) Applicant further seeks to contract the horizontal boundaries of the Rhodes Gas Storage Unit to delete certain lands and wells not participating in the Rhodes Gas Storage Project and to withdraw without restriction all gas remaining in the newly redefined Rhodes Yates-Seven Rivers Gas Pool.

OIL CONSERVATION DIVISION HARTMAN EXHIBIT NO. ___/_
CASE NOS. 12015 & 12017

- (5) That the aforesaid Jalmat Gas Pool and Rhodes Yates-Seven Rivers Oil Pool have substantially the same vertical limits and overlap, horizontally, to a great degree in Township 26 South, Range 37 East, Lea County, New Mexico.
- (6) That to clarify the Division's pool nomenclature and eliminate said overlap, and to permit gas wells and oil wells within the overlap area to receive their proper allowable or authority to produce, the following action should be taken:
 - (a) the horizontal limits of the Jalmat Tansill-Yates-Seven Rivers Gas Pool should be contracted by deletion therefrom of the acreage shown in paragraph (a) of Exhibit "A" attached to this order;
 - (b) the horizontal limits of the Rhodes Yates-Seven Rivers Oil Pool should be contracted by deletion therefrom of the acreage shown in paragraph (b) of said Exhibit "A";
 - (c) the horizontal limits of the Scarborough Yates-Seven Rivers Pool should be extended to include therein the acreage shown in paragraph (c) of said Exhibit "A";
 - (d) That a new gas pool for Yates-Seven Rivers production should be created and designated the Rhodes Yates-Seven Rivers Gas Pool consisting of the acreage shown in paragraph (d) of said Exhibit "A".
- (7) That no testimony was received relative to contraction of the Rhodes Gas Storage Unit and that portion of this application should be <u>dismissed</u>.
- (8) That the newly created Rhodes Yates-Seven Rivers Gas Pool will be a non-prorated Gas Pool.
- (9) That the effective date of this order should be January 1, 1982.
- (10) That approval of the subject application and all the pool contractions, extensions, and creation included therein will not result in waste and will not violate correlative rights.

IT IS THEREFORE ORDERED:

- (1) That the Jalmat Tansill Yates-Seven Rivers Gas Pool as previously defined and described in Lea County, New Mexico, is hereby contracted as shown in paragraph (a) of Exhibit "A" attached to this order.
- (2) That the Rhodes Yates-Seven Rivers Oil Pool as previously defined and described in Lea County, New Mexico, is hereby contracted as shown in paragraph (b) of Exhibit "A" attached to this order.
- (3) That the Scarborough Yates-Seven Rivers Pool as previously defined and described in Lea County, New Mexico, is hereby extended as shown in paragraph (c) of Exhibit "A" attached to this order.
- (4) That a new pool for Yates-Seven Rivers gas production is hereby created and designated the Rhodes Yates-Seven Rivers Gas Pool with vertical limits consisting of the Yates and Seven Rivers formations and horizontal limits as shown in paragraph (d) of Exhibit "A" attached to this order, provided however, that the vertical limits of said pool in Section 4, Township 26 South, Range 37 East, NMPM, shall be the Yates formation and all of the Seven Rivers formation except the lowermost 100 feet thereof.
- (5) That the portion of this case seeking deletion of certain lands from the Rhodes Gas Storage Unit is hereby dismissed.
- (6) That the effective date of this order and of the pool contractions, extensions and creation and the dismissal contained herein shall be January 1, 1982.
- (7) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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

STATE OF NEW MEXICO

OII CONSERVATION DIVISION

JOE D. RAMEY,

Director

SEAL

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TOY IP 26 SOUTH, RANGE 37 EX NMPM
Sections 4, 5, and 6: All
Section 7: E/2 E/2
Sections 8 and 9: All
Section 10: W/2
Section 14: SW/4
Section 15, 16, and 17: All
Section 18: E/2 E/2
Section 19: E/2 NE/4
Sections 20, 21, and 22: All
Sections 27 and 28: All
Section 29: NE/4
Section 33: E/2 E/2
Section 34: All
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(b) Contraction of the Rhodes Yates-Seven Rivers Oil Pool, Lea County, New Mexico:

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM Sections 4, 5, and 6: All Section 7: E/2 Section 8: N/2, E/2 SE/4, SW/4 SE/4, and SE/4 SW/4 Section 9: All Section 10: S/2 Sections 15 and 16: All Section 17: NE/4, E/2 SE/4, and E/2 W/2 Section 21: N/2 N/2, SW/4 NW/4, and SE/4 NE/4 Section 22: N/2, N/2 SE/4, SE/4 SE/4, and NE/4 SW/4 Section 23: S/2

(c) Extension of the Scarborough-Yates-Seven Rivers Pool, Lea County, New Mexico:

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TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM Section 6: SW/4 SW/4 Section 29: NE/4
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(d) Creation of the Rhodes-Yates-Seven Rivers Gas Pool, Lea County, New Mexico:

EXHIBIT "A"
ORDER NO. R-6891

HIP 26 SOUTH, RANGE 37 E. NMPM All Se lon 4: Section 5: E/2 NE/4, E/2 SE/4, SW/4 SE/4, and Section 8: SE/4 SW/4 All Section 9: Section 10: W/2 SW/4 Section 14: Section 15 and 16: All Section 17: NE/4, E/2 W/2, and E/2 SE/4 Section 21: N/2 N/2, SE/4 NE/4, and SW/4 NW/4 Section 22: N/2, N/2 SE/4, SE/4 SE/4, and NE/4 SW/4 Section 23: S/2



P. O. BOX 1492 EL PASO, TEXAS 79978

January 29, 1982

Seven NSP(s) (one order No)

Byle 104 DIT, No offset:

Timme dicite Approval

Rhodes Gas Pool

NSPs are listed an

attached sheets

El Paso No.

New Mexico Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

Attention: Mr. Dan Nutter

Dedication Plats for El Paso Natural Gas Company

Rhodes Gas Pool Wells Lea County, New Mexico

Dear Mr. Nutter:

Attached is a township plat for T26S, R37E, Lea County, New Mexico. this plat I have marked 25 dedications (lettered A through Y). Also attached, is a list indicating the acreage description of each dedication and the names of the wells in each unit. Some dedications are standard dedications (quarter sections) and others are nonstandard due to irregular shapes and acreages less than 160 acres.

Acreage dedication plats (Form C-102) will be filed by the Production Department for each of the wells that presently do not have plats on file.

If these dedications require any additional data or if you have any questions, please call me.

jе Attachments

> OIL CONSERVATION DIVISION SANTA FE

> > **OIL CONSERVATION DIVISION** HARTMAN EXHIBIT NO. CASE NOS. 12015 & 12017

Dedication Descriptions for Rhodes Gas Pool Wells

· A// in Twp 265 - R376

Identifying Letter	Color Code	H/ ription Section	Well Name(s) and Number(s) in Unit	Section Unit Letter	Number of Acres in Unit	Standard or Non-Standard Unit
A	Yellow	SW/4 Section 4	Farnsworth "C" No. 1	z	160	Standard
В	Pink	NE/4 Section 5	Shepherd "B" No. 3	Α	160	Standard
Ω	Blue	SE/4 Section 5	Shepherd "B" No. 4	Ţ	160	Standard
D	Red	NE/4 Section 8	Rhodes Stg. Unit No. : Rhodes Stg. Unit No. :	2 A 22 G	160	Standard
tri	Yellow	E/2SE/4%SW/4SE/4 Section 8	Rhodes Stg. Unit No.	23 P	120	Non-Standard
נדי	Dark Grey	NE/4 Section 9	Rhodes Stg. Unit No. Rhodes Stg. Unit No.	14 G 15 H	160	Standard
G	Green	NW/4 Section 9	Cagle "A" No. 2 Rhodes Stg. Unit No.	C 13 E	160	Standard
н	Blue	SW/4 Section 9	Cagle "A" No. 1 Rhodes Stg. Unit No.	17 K	160	Standard
I	Yellow	SE/4 Section.9	Rhodes Stg. Unit No. Rhodes Stg. Unit No.	1 J 12 P	160	Standard
J	Pink	NW/4 Section 10	Rhodes Stg. Unit No.	16 E	160	Standard

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			e lay	proved	7	20	* already o	*	() () () () () () () () () ()		
	*	Non-Standard	160	н		No. 3	Elliott Fed. No.	īπ	S/2NE/4, E/2SE/4	Light Blue	T
		Standard	160	ρ		nit No. 1	Rhodes Stg. Unit State "A" No. 1	St Z	SE/4 Section 16	Dark Grey	ω
		Standard	160	M K	. 20 . 21	Unit No Unit No	Rhodes Stg. U Rhodes Stg. U	Z Z	SW/4 Section 16	Yellow	R
		Standard	160	# D	. 18 . 19	Unit No Unit No	Rhodes Stg. U Rhodes Stg. U	22 22	NW/4 Section 16	Red	D
		Standard	160	H A		nit No 1	Rhodes Stg. Unit State "Y" No. 1	S ₁	NE/4 Section 16	Green	P
		Standard.	160	0 0	. 8	Unit No Unit No	Rhodes Stg. U Rhodes Stg. U	꾸 꾸	SE/4 Section 15	Yellow	0
		Standard	160	ZZF	. 24	1 2 nit No	Cagle "B" No. 1 Cagle "B" No. 2 Rhodes Stg. Unit	포 C C	SW/4 Section 15	Pink	z
7	/ ×	Non-Standard	120	F D E	7 6	No. 1 Unit No Unit No	Gregory "B" N Rhodes Stg. U Rhodes Stg. U		W/2NW/4 SE/4NW/4 Section 15	Blue	Z
W	\times	Non-Standard	40	M	9	Unit No	Rhodes Stg. U	25	SW/4 SW/4 Section 10	Red	۲
72	×	Non-Standard	160	1			Bates No. 1	Be	N/2 S/2 Section 10	Light Blue	*
		Standard or Non-Standard Unit	Number of Acres in Unit	Section Unit Letter	I= C (0	and Unit	Well Name(s) Number(s) in	N W	Description and Section	Color Code	Identifying Letter

	Υ	×	W	٧	C	Identifying Letter
	Red	Blue	Green	Red	Pink	Color Code
	E/2SE/4 NW/4SE/4 Section 22	NW/4 Section 22	W/2NW/4 W NE/4NW/4 Section 21	E/2NE/40 NW/4NE/4 Section 21	E/2 W/2 Section 17	Description and Section
	Rhodes "A" No. 2	Rhodes "A" No. 1	Elliott Fed. No. 2 Moberly "C" No. 3	Moberly "B" No. 1 Moberly "B" No. 2	Elliott Fed. No. 1	Well Name(s) and Number(s) in Unit
	<u> </u>	C	E D	A B	ידי	Section Unit Letter
	120	160	120	120	160	Number of Acres in Unit
•	Non-Standard	Standard	Non-Standard	Non-Standard	Non-Standard	Standard or Non-Standard Unit
	X		×	×	X	
	17		0/	10	*	

* already approved

TOWNSHIP PLAT

TOWNSHIP 265 RANGE 37E COUNTY LEA STATE N.M.

