CASE

NO. 2730

BEFORE THE OIL CONSERVATION COMMISSION Santa Fe, New Mexico January 16, 1963.

IN THE MATTER OF:

Southeastern New Mexico nomenclature case calling for an order creating new pools and extending certain existing pools in Eddy, Lea and Roosevelt Counties, New Mexico.

(a) Create a new oil pool for Wolfcamp production, designated as the North Baish-Wolfcamp Pool and described as:

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM Section 10: SW/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM Section 26: SE/4

(c) Create a new oil pool for Paddock production, designated as the Vacuum-Paddock Pool, and described as:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM Section 25: NW/4 Section 26: NE/4

(d) Extend the North Anderson Ranch-Wolfcamp Pool to include:

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM Section 27: SW/4

(e) Extend the North Bagley-Upper Pennsylvanian Pool to include:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM Section 22: W/2 NE/4 and SE/4 NE/4 Section 23: SW/4

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(f) Extend the Cedar Lake-Abo Pool to include:)
TOWNSHIP 17 SOUTH, RANGE el EAST, NMPM) Section 19: Lots 3 and 4
(g) Extend the Justis-Montoya Pool to include:)
TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM) Section 30: NW/4
(h) Extend the North Justis-Montoya Pool to) include:
TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM Section 35; SE/4 Section 36: SW/4
(i) Extend the Justis-Tubb-Drinkard Pool to) include:
TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPMSection 1: NE/4
(j) Extend the East Millman Queen-Grayburg) Pool to include:
TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM
(k) Extend the Milnesand-San Andres Pool to) include:
TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM Section 5: SW/4 Section 7: N/2 Section 8: NW/4
(1) Extend the Oil Center-Blinebry Pool to) include:
TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM) Section 4: S/2 (Lots 17-24)
(m) Extend the East Red Lake-Queen Pool to) include:
TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM) Section 2: NE/4 NW/4)

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(n) Extend the Shugart Pool to include: TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM Section 30: N/2(0)Extend the North Square Lake Grayburg-San Andres Pool to include: FARMINGTON, N. M. PHONE 325-1182 TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM N/2 SW/4 Section 11: (p) Extend the Wantz-Abo Pool to include: TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 16: SE/4 **BEFORE**: HONORABLE JACK M. CAMPBELL, Chairman MR. A. L. (PETE) PORTER, Secretary-Director MR. E. S. (JOHNNY) WALKER, Land Commissioner SANTA FE, N. M. PHONE 983-3971 TRANSCRIPT OF PROCEEDINGS We will now take up Case 2730. MR. PORTER: MR. DURETTE: Case 2730. Southeastern New Mexico nomenclature case calling for an order creating new pools and extending certain existing pools in Eddy, Lea and Roosevelt Counties, New Mexico. **** DANIEL S. NUTTER, a Witness, called by the Applicant, having been ALBURUERQUE, N. M PHONE 243 6691 first duly sworn, was examined and testified as follows: DIRECT EXAMINATION BY MR. DURETTE: Q Will you please state your name, and position, for the record? А Dan Nutter, Chief Engineer for the Oil Conservation

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Commission.

Q Mr. Nutter, are you prepared to recommend to the Commission today, that it enter an order creating new pools, and extend pools, in Eddy, Lea, and Roosevelt Counties, New Mexico?

Yes. sir. Α

Have you prepared your recommendations in the form of an Q exhibit?

Yes, sir. А

Would you please proceed through this exhibit. Mr. Q Nutter, and state any changes that appear in that exhibit, that differentiate it from the docket in this case?

I would recommend that a new oil pool, the North Baish-Α Wolfcamp Pool, be created comprising the SW/4 of Section 10, Township 17 South, Range 32 East. The pool was discovered by Pan American's North Maljamar Unit No. 1 in the SW/4, Unit "N" of Section 10. This well was completed on November 17, 1962; the top of the perforation is 10,834 feet.

I further recommend that the Vacuum-Devonian Pool be created in the SE/4 of Section 26, Township 17 South, Range 34 East. This pool was discovered by Socony Mobil's State Bridges Number 95, in Unit "P" of Section 26; completed in the Devonian. September 20, 1962; top of the perforation is 12,070 feet.

I would recommend that the case calling for the creation of the Vacuum-Paddock Pool in the NE/4 of Section 26, and the NW/4 of Section 25, Township 17 South, Range 34 East, be dismissed pending

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further study. That was Paragraph "c" of this case.

I recommend that Paragraphs "d", "e", "f", "g", "h", "i", "j", be extended as shown on the exhibit, which is identical to the manner in which they were proposed to be extended on the docket.

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ALBUQUERQUE, N. M. PHONE 243 6691 In Paragraph "k", I would recommend that it be extended as shown on the exhibit, which is the same as on the docket, and also includes the SE/4 of Section 24, Township 8 South, Range 34 East.

In Paragraph "1", I would recommend it be created as shown on the exhibit, which includes the acreage shown on the docket, as well as Lots 3 and 6 and 4 and 5 of Section 4, Township 21 South, Range 36 East.

MR. KAPTEINA: You stated "created".

A Extended. In Paragraph "m", I recommend the East Red Oake-Queen Pool be extended as shown on the docket and on the exhibit; the additional acreage on the exhibit that is not shown on the docket, is the SE/4 of Section 36, Township 16 South, Range 28 East, and the NW/4 SW/4 of Section 31, Township 16 South, Range 29 East.

I would recommend that Paragraph's "n", "o", and "p" be adopted as shown on the docket, as well as the exhibit.

Q (By Mr. Durette) Thank you, Mr. Nutter. In the interest of clarification, did you recommend that Paragraph "c", as shown on the docket, concerning the Vacuum-Paddock Pool, be dismissed and continued possibly or considered possibly at a later date?

A Yes, sir.



DEARNLEY-MEIER REPORTING SERVICE, Inc.			Q	Do you have anything further you would like to add at	
		this	-	Mr. Nutter?	
			A A	No, I haven't.	
			Q	Was Exhibit 1 prepared by you, or under your supervisio	ni
			A	Yes, it was.	
				MR. DURETTE: If the Commission, please, I move the	
		intro	oducti	on of this exhibit; and that concludes my examination of	•
			witne		
				MR. PORTER: I believe there was recommendation for the	
		dism:	issal	of Paragraph "c"?	
			-	MR. DURETTE: Yes, sir.	
	N. M. 13-3971			MR. PORTER: Paragraph "c" in the case will be dismisse	ed.
	SANTA FE. N. PHONE 983-0	The	exhibi	t will be admitted to the record.	
				anyone have a question of Mr. Nutter? He may be excused	1.
				ommission will take the case under advisement, and the	
		hear		adjourned.	
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