CASE 4696:

NORTHWESTERN NEW MEXICO NOMENCLATURE

Case Number 4696

Application
Trascripts

Small Exhibits

ETC.

BEFORE THE
NEW MEXICO OI: CONSERVATION COMMISSION

dearnley-meig

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

The next Case will be 4696.

	- 1					
	2	A. R. KENDRICK,				
	3	was called as a witness and, after being duly sworn according				
	4	to law, testified as follows:				
3	5	DIRECT EXAMINATION				
	6	BY MR. HATCH:				
	7	Q Would you state your name and position for the record?				
	8	A A. R. Kendrick, Engineer for the Oil Conservation				
•	9	Commission in District III.				
	10	Q Are you prepared to make certain recommendations for				
	11	the extension of certain pools in Rio Arriba, San				
ENTIONS 1103	12	Juan and Sandoval Counties, New Mexico?				
TESTIMONY, DAILY COPY, CONVENTIONS QUERQUE, NEW MEXICO 87103 EW MEXICO 87108	13	A Yes, sir.				
MILY COP. NEW MZ. 87108	14	Q Are your recommendations prepared in the form of an				
STIMONT, DA	15	Exhibit?				
	16	A Yes, in Case Number 4696.				
EXPER • ALB QUE.	17	Q How many paragraphs are contained in the Exhibit?				
TEMENTS, 243-6691 BUQUER	18	A A through V.				
SS, STA.	19	Q Are there any additions or corrections to be made?				
HEARING 1092 - F	20	A No.				
POSITIONS, P.O. BOX BANK BL	21	Q Do the recommended pools in paragraphs A through V				
K, DEPO	22	that are to be extended appear on the docket?				
ALIZING IN, DE MMS BLDG.• NATIONAL	23	A Yes.				
SPECIALIZIN	24	Q Was Exhibit 1 prepared by you?				
	25	A Yes.				

MR. PORTER:

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

MR. HATCH: I would like to move for the introduction of Exhibit 1 MR. PORTER: It will be admitted to the record if there is no objection. (Whereupon, Exhibit 1 was admitted in evidence.) MR. PORTER: Are there any questions of this witness?

(No response.)

MR. PORTER: The Commission will take Case 4696 under advisement.

CJ.	
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C.C.	
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A. R. KENDRICK		
Direct Examination by	Mr. Hatch	3
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Control of the Contro	ADMITTED	OFFERED
Exhibit 1, Paragraphs	A through V 4	3
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SPECIALIZING IN: DEPOSITIONS, HEARINGS, STATEMENTS, EXPERT TESTIMONY, DAILY COPY, CONVENTIONS

STATE OF NEW MEXICO SS COUNTY OF BERNALILLO

I, RICHARD E. McCORMICK, a Certified Shorthand 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.

CERTIFIED SHORTHAND REPORTER

209 SIMMS BLDG.4 P.O. BOX 1092-PHONE 245-6691-ALBUQUERQUE. NEW MEXICO 67103) First national bank bldg. East-Albuquerque, new Mexico 87108

23 24

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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. 4696 Order No. R-4292

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER EXTENDING CERTAIN POOLS IN RIO ARRIBA, SANDOVAL, AND SAN JUAN COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 19, 1972, at Hobbs, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 26th day of April, 1972, 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 certain extensions to the East Blanco-Pictured Cliffs Pool, the Gavilan-Pictured Cliffs Pool, the West Lindrith Gallup-Dakota Oil Pool, the Otero-Gallup Oil Pool, and the Tapacito-Pictured Cliffs Pool all in Rio Arriba County, New Mexico, the Angels Peak-Gallup Oil Pool, the Aztec-Fruitland Pool, the Aztec-Pictured Cliffs Pool, the Bisti-Lower Gallup Oil Pool, the Blanco-Pictured Cliffs Pool, the Fulcher Kutz-Pictured Cliffs Pool, the Gallegos-Gallup Oil Pool, the Horseshoe-Gallup Oil Pool, the Kutz-Gallup Oil Pool, the North Los Pinos-Fruitland Pool, the Many Rocks-Gallup Oil Pool, the Mesa-Gallup Oil Pool, the Simpson-Gallup Oil Pool, and the Ute Dome-Paradox Pool all in San Juan County, New Mexico, the Ballard-Pictured Cliffs Pool and the South Blanco-Pictured Cliffs Pool, both in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, and the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties.

IT IS THEREFORE ORDERED:

-2-CASE NO. 4696 Order No. R-4292

(a) That the Angels Peak-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 9 WEST, NMPM Section 15: W/2 Section 16: All Section 22: N/2

(b) That the Aztec-Fruitland Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM
Section 15: S/2
Section 22: N/2
Section 26: NW/4
Section 27: E/2
Section 34: NE/4

(c) That the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM Section 9: W/2 E/2 (Partial Sec.)

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 11: SE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 1: SW/4
Section 3: S/2 and NW/4
Section 10: SE/4
Section 11: W/2

(d) That the Ballard-Pictured Cliffs Pool in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM Section 29: SE/4

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM Section 28: SE/4 Section 33: NE/4

(e) That the Bisti-Lower Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

-3-CASE NO. 4696 Order No. R-4292

TOWNSHIP 26 NORTH, RANGE 14 WEST, NMPM Section 10: SE/4
Section 11: S/2
Section 13: SW/4
Section 14: E/2

(f) That the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 9: E/2 Section 10: All Section 14: All Section 15: All

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM Section 7: All (Partial Sec.)

(g) That the Blanco-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 5: SW/4
Section 17: NW/4
Section 18: E/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 1: NE/4
Section 8: NE/4
Section 12: NW/4
Section 14: SE/4
Section 15: NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Section 29: W/2 Section 31: NW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 25: SE/4

(h) That the East Blanco-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 5: W/2 Section 6: SE/4 Section 8: NW/4

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM Section 32: W/2

-4-CASE NO. 4696 Order No. R-4292

(i) That the South Blanco-Pictured Cliffs Pool in Rio Arriba, Sandoval and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 8: SW/4

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM Section 19: E/2 Section 30: E/2

(j) That the Fulcher Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 35: NW/4 and SE/4

(k) That the Gallegos-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPM Section 2: W/2 Section 11: NW/4

(1) That the Gavilan-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM Section 10: All (Partial Sec.)

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM

Section 15: SW/4
Section 22: W/2
Section 27: W/2

Section 34: W/2 and SE/4

(m) That the Horseshoe-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 30 NORTH, RANGE 15 WEST, NMPM Section 17: SW/4 NW/4 Section 18: S/2 and SE/4 NE/4

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM Section 13: SE/4 SE/4

-5-CASE NO. 4696 Order No. R-4292

(n) That the Kutz-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM Section 11: SW/4
Section 14: NW/4 and SW/4 NE/4

(o) That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 1: SW/4 SW/4 Section 2: S/2

Section 3: E/2

Section 11: NE/4 NE/4

(p) That the North Los Pinos-Fruitland Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM Section 12: SE/4 Section 24: N/2 and SW/4

(q) That the Many Rocks-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 32 NORTH, RANGE 17 WEST, NMPM Section 28: SW/4 NE/4 and SE/4 NW/4

(r) That the Mesa-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 32 NORTH, RANGE 17 WEST, NMPM Section 30: SW/4 and SW/4 SE/4 Section 31: NW/4 NE/4

TOWNSHIP 32 NORTH, RANGE 18 WEST, NMPM Section 15: NW/4 NE/4

(s) That the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM Section 31: NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 14: S/2 SW/4 Section 15: S/2

CASE NO. 4696 Order No. R-4292

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM (continued)

Section 16: SE/4 Section 22:

W/2 Section 25: SE/4 SE/4

N/2 NW/4, SE/4 NW/4 and NE/4 Section 35:

N/2 Section 36:

That the Simpson-Gallup Oil Pool in San Juan County, (t) New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 28 NORTH, RANGE 12 WEST, NMPM Section 21: NE/4 SE/4

Section 22: S/2 and SW/4 NW/4

(u) That the Tapacito-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM Section 21: SE/4

Section 27: NW/4

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM

Section 5: Section 8: E/2 E/2

Section 17: E/2

That the Ute Dome-Paradox Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM Section 3: All

> TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 33: All Section 34: All

IT IS FURTHER ORDERED:

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

-7-CASE NO. 4696 Order No. R-4292

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, extensions, and abolishments included herein shall be May 1,

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

BRUCE KING, Chairman

ALEX J ARMIJO, Member

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

SEAL

(f) Extend the Salado Draw-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 33 EAST, NMPM SECTION 15: SW/4

(g) Extend the East Shoe-Bar Devonian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 36 EAST, NMPM SECTION 32: NW/4

(h) Extend the Shugart Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM SECTION 24: NW/4 SE/4

(i) Extend the Sulimar-Queen Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM SECTION 26: W/2 SW/4 and SE/4 SW/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 6: NE/4 SE/4

CASE 4696: Northwest New Mexico nomenclature case calling for an order for the extension of certain pools in Rio Arriba, San Juan and Sandoval Counties, New Mexico.

(a) Extend the Angels Peak-Gallup Oil Pool boundary in San Juan County, to include therein:

TOWNSHIP 26 NORTH, RANGE 9 WEST, NMPM

SECTION 15: W/2

SECTION 16: All

SECTION 22: N/2

(b) Extend the Aztec-Fruitland Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM

SECTION 15: S/2

SECTION 22: N/2

SECTION 26: NW/4

SECTION 27: E/2

SECTION 34: NE/4

(c) Extend the Aztec-Pictured Cliffs Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM SECTION 9: W/2 E/2 (partial)

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM SECTION 11: SE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM

SECTION 1: SW/4

SECTION 3: S/2 & NW/4

SECTION 10: SE/4

SECTION 11: W/2

(d) Extend the Ballard-Pictured Cliffs Pool boundary in Rio Arriba, San Juan & Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM SECTION 29: SE/4

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM

SECTION 28: SE/4

SECTION 33: NE/4

(e) Extend the Bisti-Lower Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 14 WEST, NMPM

SECTION 10: SE/4

SECTION 11: S/2

SECTION 13: SW/4

SECTION 14: E/2

(f) Extend the Blanco-Mesaverde Pool boundary in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM

SECTION 9: E/2

SECTION 10: All

SECTION 14: All

SECTION 15: All

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM

SECTION 7: All (partial)

(g) Extend the Blanco-Pictured Cliffs Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM

SECTION 5: SW/4

SECTION 17: NW/4

SECTION 18: E/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

SECTION 1: NE/4

SECTION 8: NE/4

SECTION 12: NW/4

SECTION 14: SE/4

SECTION 15: NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM

SECTION 29: W/2

SECTION 31: NW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM

SECTION 25: SE/4

(h) Extend the East Blanco-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM

SECTION 5: W/2

SECTION 6: SE/4

SECTION 8: NW/4

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM

SECTION 32: W/2

(i) Extend the South Blanco-Pictured Cliffs Pool boundary

in Rio Arriba, San Juan & Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM SECTION 8: SW/4

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM SECTION 19: E/2 SECTION 30: E/2

(j) Extend the Fulcher Kutz-Pictured Cliffs Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM SECTION 35: NW/4 & SE/4

(k) Extend the Gallegos-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPM SECTION 2: W/2 SECTION 11: NW/4

(1) Extend the Gavilan-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM SECTION 10: All (partial)

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM

SECTION 15: SW/4 SECTION 22: W/2 SECTION 27: W/2

SECTION 34: W/2 & SE/4

(m) Extend the Horseshoe-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 15 WEST, NMPM

SECTION 17: SW/4 NW/4

SECTION 18: S/2 & SE/4 NE/4

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM

SECTION 13: SE/4 SE/4

(n) Extend the Kutz-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM

SECTION 11: SW/4

SECTION 14: NW/4 & SW/4 NE/4

(o) Extend the West Lindrith Gallup-Dakota Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM

SECTION 1: SW/4 SW/4

SECTION 2: S/2

SECTION 3: E/2

SECTION 11: NE/4 NE/4

(p) Extend the North Los Pinos-Fruitland Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM

SECTION 13: SE/4

SECTION 24: N/2 & SW/4

(q) Extend the Many Rocks-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 17 WEST, NMPM SECTION 28: SW/4 NE/4 & SE/4 NW/4

(r) Extend the Mesa-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 17 WEST, NMPM

SECTION 30: SW/4 & SW/4 SE/4

SECTION 31: NW/4 NE/4

TOWNSHIP 32 NORTH, RANGE 18 WEST, NMPM SECTION 15: NW/4 NE/4

(s) Extend the Otero-Gallup Oil Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM SECTION 31: NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM

SECTION 14: S/2 SW/4

SECTION 15: S/2

SECTION 16: SE/4

SECTION 22: W/2

SECTION 25: SE/4 SE/4

SECTION 35: N/2 NW/4, SE/4 NW/4 & NE/4

SECTION 36: N/2

(t) Extend the Simpson-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 12 WEST, NMPM

SECTION 21: NE/4 SE/4

SECTION 22: S/2 & SW/4 NW/4

(u) Extend the Tapacito-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM

SECTION 21: SE/4

SECTION 27: NW/4

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM

SECTION 5: E/2

SECTION 8: E/2

SECTION 17: E/2

(v) Extend the Ute Dome-Paradox Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM SECTION 3: All

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM SECTION 33: All SECTION 34: All

Memo

From

A. R. KENDRICK

3/10/72

Jo Jim Kapteina:

Please change the legal descriptions for the paragraphs show on this list before you start checking them out.

If there is a question - call me or call me about paragraph (c) and tell me about the acreage in 9-29N-10W, I had a note that it had been skipped when some other acreage was added.

Ü

Oil Conservation Commission - Aztec, New Mexico

CHANGES FOR THE LEGAL DESCRIPTIONS FOR THE NORTHWEST NOVENCLATURE CASE FOR APRIL, 1972

PARA GRA PH	POOL			161
	CHANGE FROM:		CHANGE TO:	_ <u> </u>
(2)	Angels Peak-Gallup Oil			
	Section 22: NW/4		Section 22: N/2	
(g)	Blanco-Pictured Cliffs			
	$\frac{T}{29N}$, $\frac{R}{8W}$		^ /	
	Section 7: E/2 Section 8: W/2		Omit V	
	section of w/2		Omit	
		add	Section 17: NW/4	1 . /
•		aua	Section 18: E/2	· V
			,	,,,
	T 30N, R 10W		,	
	Section 5: SE/4		Omit \square	
(h)	Fast Blanco-Pictured Cliffs			ngaga mah ari 11, 12, 12, 12, 12, 12, 12, 14, 14, 14, 14, 14, 14, 14, 14, 14, 14
	T 30N, R 4W		0.11	
	Section 10: SE/4 Section 11: S/2		Omit Omit	
	Deceron II. DIZ		Omtt	
(1)	Gavilan-Pictured Cliffs			
	T 28N, R 3W			
	Section 15: W/2		Section 15: SW/4	1
	Section 16: S/2		Omit 🗸	
	Section 17: SE/4		Omit	
	Section 32: NE/4		Omit	
	Section 33: N/2		Omit V	_
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			E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- add's
			May & Pilling	A. P. C.
		1,	Mu. May Sa	

(v) Extend the _	Ute Dome-Paradox	PONL.
boundary in	San Juan	Count <u>y</u> ,
New Mexico, to in	clude therein:	
TOWNSH Section	1931 NORTH, PANGE 14 WEST, NMPM	
	IIP 32 NORTH, RANGE 14 WEST, NMPM on 33: All on 34: All	· · · · · · · · · · · · · · · · · · ·

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(a) Extend the Angels Peak- Gallup Oil	POOL
boundary in San Juan	Count <u>y</u> ,
New Mexico, to include therein:	
TOWNSHIP 26 NORTH, PANGE 9 WEST, NMPM Section 15: SW/4 Section 22: AW/4 N/2 Based on: Add All See 16 NW/4 Sec 15	

Section 15: W/2 Section 16: All Section 22: N/2

(b) Extend the _	Aztec-Fruitland	POUL
boundary in	San Juan	Count <u>y</u> ,
New Mexico, to in	clude therein:	
TOWNSH	IP 29 NORTH, PANGE 11 WEST, NMPM	
Section	n 15: \$/2 on 22: N/2 on 26: EXX NW/4	
Section	on 20: BAX NW/4 on 27: E/2 on 34: NE/4	

(c) Extend the Aztec-Pictured Cliffs	PoeL
boundary in San Juan	Count <u>y</u> ,
New Mexico, to include therein:	2:
Section 9: W/2 E/2 (partial)	out this still
TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 11: SE/4	And the second second
TOWNSHIP 31 NORTH, RANGE 12 WEST; NMPM Section 1: SW/4 Section 3: S/2 & NW/4 Section 10: SE/4 Section 11: W/2	

(d) Extend the Ballard-Pictured Cliffs POOL
boundary In Rio Arriba, San Juan & Sandoval Counties,

New Mexico, to include therein:

TOWNSHIP 23 NORTH, PANGE 3 WEST, NMPM
Section 29: SE/4

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM
Section 28: SE/4
Section 33: NE/4

(e) Extend Pthe	Bisti-Lower Gallup Oil	POOL
boundary in	San Juan	Count <u>y</u> ,
New Mexico, to in	clude therein:	
	IP.26 NORTH, PANGE 14 WEST, NMPM	
- Section	n 10: SE/4 on 11: S/2	
-Section	on 13: SW/4 on 14: E/2	

(f) Extend the	Blanco-Mesaverde	POOL
boundary in	Rio Arriba & San Juan	Count <u>ies</u> ,
New Mexico, to in	clude therein:	
	11P 26 NORTH, PANGE 7 WEST, NMPM	
Section Section Section	on 9: E/2 on 10: All	
Secti	on 14: All on 15: All	
		ৰ
Secti	HIP 28 NORTH, RANGE 9 WEST, NMPM on 7: All (partial)	

(g) Extend the $_$	Blanco-Pictured Cliffs	POOL
boundary in	San Juaj	Count y
New Mexico, to in	clude therein:	•
TOWNSH	11P 29 NORTH, PANGE 8 WEST, NMPM	
-Section	on 5: SW/4 on/7: E/2 NW/4	
	on/8: 4/2 E/2	
TOWNS	HIP 30 NORTH, RANGE 10 WEST, NMPM	
	on 1: NE/4	
	24 51 SE/4	
	on 8: NB/4 on 12: NW/4	
	on 14: SE/4	
	on 15: NW/4	
TOWNSI	HIP 31 NORTH, RANGE 10 WEST, NAPM	
V Section		
Section	on 31: NW/4	
	HIP 31 NORTH, RANGE 11 WEST, NMPM	
V Section	on 25: SE/4	

(h) Extend the		Pool
boundary In	Rio Arriba	Count <u>y</u> ,
New Mexico, to 1	nclude therein:	
TOWNS	SHIP 29 NORTH, PANGE 4 WEST, NMPM	
	on 5: W/2 ion 6: SE/4 ion 8: NW/4	
Sent	SHIP 30 NORTH, RANGE 4 WEST, NMPM	
./ Sect	ion 32: W/2	

(i) Extend the South Blanco-Pictured Cliffs	POOL
boundary in Rio Arriba, SanJuan & Sandoval	Count <i>ies</i> ,
New Mexico, to include therein:	
TOWNSHIP 23 NORTH, PANGE 1 WEST, NMPM Section 8: SW/4	-
TOWNSHIP 28 NORTH, RANGE 7 WEST, NMHM Section 19: E/2 Section 30: E/2	

(j) Extend the	Fulcher Kutz-Pictured Cliffs	POOL
boundary In	San Juan	Count <u>y</u>
New Mexico, to in	nclude therein:	
V TOWNS	HIP 29 NORTH, PANGE 11 WEST, NMPM on 35: NW/4 & SE/4	

(k) Extend the _	Gallegos-Gallup Oil	POOL
boundary in	San Juan	Count <u>y</u> ,
New Mexico, to in	clude therein:	
TOWNSH	IP 26 NORTH, PANGE 11 WEST, NMPM	
Section	19 26 NORTH, PANGE 11 WEST, NMPM	

(1) Extend the	Gavilan-Pictured Cliffs	POOL
boundary In	Rio Arriba	County,
New Mexico, to	include therein:	
	SHIP 27 NORTH, PANGE 3 WEST, NMPM Ion 10: All (partial)	
Sect	ISHIP 28 NORTH, RANGE 3 WEST, NMPM tion 15: W/2 SW/4 tion 16: S/2	
√ Sect	tion 19: 55/4 tion 22: W/2 tion 27: W/2	
- 5'co (tion 32: NE/4 tion 33: N/2 tion 34: W/2 & SE/4	

(m) Extend the	Horseshoe-Gallup Oil	POUL POUL
boundary in	San Juan	Count_y
New Mexico, to in	nclude therein:	
TOWNSH Section	11P 30 NORTH, PANGE 15 WEST, NMPM on 17: SW/4 NW/4	
	on 18: S/2 & SE/4 NE/4 HIP 30 NORTH, RANGE 16 WEST, NMPM on 13: SE/4 SE/4	

(n) Extend the _	Kutz-Gallup Oil	POOL
boundary in	San Juan	Count <u>y</u> ,
New Mexico, to in	clude therein:	
Talluan	ABOO HARTH BANAF 44 NEAT NO	

TOWNSHIP 27 NORTH, PANGE 11 WEST, NMPM Section 11: SW/4
Section 14: NW/4 & SW/4 NE/4

(0) Extend the _	West Lindrith Gallup-Dakota Oil	POGL
boundary in	Rio Arriba	Count <u>y</u> ,
New Mexico, to in	clude therein:	
TOWNSH Section	IP 24 NORTH, PANGE 4 WEST, NMPM n 1: SW/4 SW/4 nn 2: S/2 nn 3: E/2	
Section Section	on 2: S/2 on 3: E/2	

(P) Extend the _	North Los Pinos-Fruitland	POUL
boundary in	San Juan	Count <u>y</u> ,
New Mexico, to in	ciude therein:	
TOWNSH	IP32 NORTH, RANGE 8 WEST, NMI on 13: SE/4 on 24: N/2 & SW/4	<u>PM</u>
V Section Section	n 13: SE/4 on 24: N/2 & SW/4	

(q) Extend the	Many Rocks-Gallup Oil	POUL
boundary in	San Juan	Count <u>y</u>
New Mexico, to In	nclude therein:	
TOWNSI Section	HIP 32 NORTH, RANGE 17 WEST, NMPM on 28: SW/4 NE/4 & SE/4 NW/4	

(r) Extend the	Mesa-Gallup Oil	PagL
boundary in	San Juan	Count <u>y</u>
New Maxico, to Ir	clude thorein:	
TOWNSH Section	IIP 32 NORTH, PANGE 17 WEST, NMPM on 30: SW/A & SW/A SE/A on 31: NW/A NE/A	
Section 5	HIP 32 NORTH, RANGE 18 WEST, NAPM on 15: NW/4 NE/4	

boundary in Rio Arriba Count y,

New Maxico, to include therein:

| TOWNSHIP 25 NORTH, PANGE 4 WEST, NMPM |
| Section 31: NW/4 |
| TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM |
| Section 14: \$\\$/2 \$\\$SW/4 |
| Section 15: \$\\$/2 |
| Section 16: \$\\$E/4 |
| Section 22: \$\\$W/2 |
| Section 35: \$\\$N/2 \$\\$NW/4, \$\\$E/4 \$\\$NW/4 & \$\\$NE/4 |
| Section 36: \$\\$N/2

(t) Extend the	Simpson-Gallup Oil	POOL
boundary in	San Juan	Count <u>y</u> ,
New Mexico, to II	nclude therein:	
TOWNSI Sections	HIP28 NORTH, RANGE 12 WEST, NMPM on 21: NE/4 SE/4 NW/4	

(u) Extend the	Tapacito-Pictured Cliffs	POUL
boundary in	Ric Arriba	Count <u>y</u> ,
New Mexico, to	include therein:	
TOWN Sect Sec	ISHIP 26 NORTH, RANGE 3 WEST, NMPM Ion 21: SE/4 tion 27: NW/4	
V Sec Sec	NSHIP 27 NORTH, RANGE 4 WEST, NMPM tion 5; E/2 tion 8: E/2 tion 17: E/2	

The following is recommended for the northwest nomenclature case for April, 1972:

(a) Extend the Angels Peak-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 9 WEST, NMPM,

Section 15: W/2 Section 16: All Section 22: N/2

Based on:

El Paso Natural Gas Co. #138 Huerfano Unit D-22-26N-9W IP 155 MCFPD

(b) Extend the Aztec-Fruitland Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM,

Section 15: S/2 Section 22: N/2 Section 26: NW/4 Section 27: E/2 Section 34: NE/4

Based on:

Ruth P. Madden #1-X Salmon M-15-29N-11W AOF 398 MCFPD, SICP 500#

R. N. Usher #1 Troxell P-15-29N-11W AOF 1650 MCFPD, SICP 605#/18 days

Chaparral Oil & Gas Co. #2 Shelly G-34-29N-11W AOF 4377 MCFPD, SICP 571#

(c) Extend the Aztec-Pictured Cliffs Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 10 WEST, NAPM, Section 9: W/2 E/2 (partial)

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM, Section 11: SE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM,

Section 1: SW/4
Section 3: S/2 & NW/4
Section 10: SE/4
Section 11: W/2

Based on:

El Paso Natural Gas Co. #5 Lackey A 0-11-29N-10W AOF 4619 MCFPD, SICP 622#/12 days

Aztec 0il & Gas Co., #16 Davis L-1-31N-12W AOF 1027 MCFPD, SICP 810 # Aztec Oil & Gas Co. #3 Decker A B-3-31N-12W AOF 966 MCFPD, SICP 800#

Aztec Oil & Gas Co. #1 Richardson P-10-31N-12W AOF 367 MCFPD, SICP 809#

(d) Extend the Ballard-Pictured Cliffs Pool boundary in Rio Arriba, San Juan and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM, Section 29: SE/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM, Section 28: SE/4
Section 33: NE/4

Based on:

El Paso Natural Gas Co. #8 Stromberg 1-29-23N-3W AOF 919 MCFPD, SICP 492#/9 days

Merrion and Bayless #1 Old Rock Com 0-28-25N-6W AOF 8115 MCFPD

(e) Extend the Bisti-Lower Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 14 WEST, NMPM, Section 10: SE/4

Section 10: SE/4 Section 11: S/2 Section 13: SW/4 Section 14: E/2

Based on:

Clinton Oil Co. #1 Old Trading Post P-10-26N-14W 1P 103 BOPD

(f) Extend the Blanco-Mesaverde Pool boundary in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM, Section 9: E/2 Section 10: All

Section 14: All Section 15: All

TOWNSHIP 28 NCRTH, RANGE 9 WEST, NMPM, Section 7: All (partial)

Based on:

Consolidated Oil & Gas, Inc. #1 Candado M-15-26N-7W AOF 1230 MCFPD, SICP 1287#/7 days

Aztec Oil & Gas Co. #22 Reid N-7-28N-9W AOF 394 MCFPD, SICP 635# (g) Extend the Blanco-Pictured Cliffs Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE & WEST, NMPM, Section 5: SW/4
Section 17: NW/4
Section 18: E/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM,
Section 1: NE/4
Section 8: NE/4
Section 12: NW/4
Section 14: SE/4
Section 15: NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM, Section 29: W/2 Section 31: NW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM, Section 25: SE/4

Based on:

El Paso Natural Gas Co. #4 Sunray M-5-29N-8W AOF 1907 MCFPD, SICP 938#/7 days

El Paso Natural Gas Co. #6 Day D-17-29N-8W AOF 4278 MCFPD, SICP 943#/12 days

El Paso Natural Gas Co. #12 Day A A-18-29N-8W AOF 4528 MCFPD, SICP 838#/12 days

El Paso Natural Gas Co. #10 Day A J-18-29N-8W AOF 918 MCFPD, SICP 922#/7 days

El Paso Natural Gas Co. #6 Sunray B G-1-30N-10W AOF 2636 MCFPD, SICP 884#/7 days

El Paso Natural Gas Co. #2 Kelly B A-8-30N-10W AOF 1539 MCFPD, SICP 932#/7 days

El Paso Natural Gas Co. #1 Stickle C-12-30N-10W AOF 1721 MCFPD, SICP 882#/11 days

El Paso Natural Gas Co. #9 Grambling C 0-14-30N-10W AOF 2360 MCFPD, SICP 977#/7 days

El Paso Natural Gas Co. #3 Sunray A F-15-30N-10W AOF 5192 MCFPD, SICP 962#/14 days

El Paso Natural Gas Co. #11 Atlantic A E-29-31N-10W AOF 1721 MCFPD, SICP 951#/9 days

El Paso Natural Gas Co. #10 Atlantic A M-29-31N-10W AOF 5985 MCFPD, SICP 970#/9 days -4-Case No. 4696

El Paso Natural Gas Co. #9 Atlantic A C-31-31N-10W AOF 1673 MCFPD, SICP 914#/10 days

El Paso Natural Gas Co. #26 Heaton I-25-31N-11W AOF 3232 MCFPD, SICP 868#/11 days

(h) Extend the East Blanco-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM, Section 5: W/2
Section 6: SE/4
Section 8: NW/4

TWONSHIP 30 NORTH, RANGE 4 WEST, NMPM, Section 32: W/2

Based on:

El Paso Natural Gas Co. #11 San Juan 29-4 Unit P-6-29N-4W AOF 1473 MCFPD, SICP 1160#

El Paso Natural Gas Co. #7 San Juan 29-4 Unit D-8-29N-4W IP 1106 MCFPD, SICP 987#

(i) Extend the South Blanco-Pictured Cliffs Pool boundary in Rio Arriba, San Juan and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM, Section 8: SW/4

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM, Section 19: E/2 Section 30: E/2

Based on:

D. E. Florance #1 F N-8-23N-1W !P 1731 MCFPD, SICP 857#

El Paso Natural Gas Co. #146 San Juan 28-7 Unit B-19-28N-7W AOF 1899 MCFPD, SICP 1004#/8 days

(j) Extend the Fulcher Kutz-Pictured Cliffs Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM, Section 35: NW/4 & SE/4

Based on:

Chaparral Oil & Gas Co. #1 Lea Ann E-35-29N-11W AOF 849 MCFPD, SICP 271#

Chaparral Oil & Gas #2 Lea Ann 0-35-29N-11W AOF 1217 MCFPD, SICP 299#

(k) Extend the Gallegos-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPM, Section 2: W/2
Section 11: NW/4

-5-Case No. 4696

Based on:

Benson-Montin-Green Drilling Corp. #1 Green E-2-26N-11W IP 237 BOPD

(1) Extend the Gavilan-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM, Section 10: All (partial)

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM, Section 15: SW/4
Section 22: W/2
Section 27: W/2
Section 34: W/2 & SE/4

Based on:

El Paso Natural Gas Co. #1 Indian H M-18-28N-3W IP 415 MCFPD, SICP 925#/7 days

El Paso Natural Gas Co. #1 Indian | D-27-28N-3W | IP 618 MCFPD, SICP 833#/10 days

(m) Extend the Horseshoe-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 15 WEST, NMPM, Section 17: SW/4 NW/4
Section 18: S/2 & SE/4 NE/4

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM, Section 13: SE/4 SE/4

Based on:

Benson-Montin-Greer Drilling Corp. #1 Harrington E-17-30N-15W 1P 92 BOPD

n) Extend the Kutz-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM, Section 11: SW/4
Section 14: NW/4 & SW/4 NE/4

Based on:

Gulf Oil Corporation #8 Fullerton Federal G-14-27N-11W 1P 12 80PD

(o) Extend the West Lindrith Gallup-Dakota Oil Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM, Section 1: SW/4 SW/4
Section 2: S/2
Section 3: E/2
Section 11: NE/4 NE/4

Based on:

Brooks Hall #1 Jicarilla 126 M-1-24N-4W Presently completed in Dakota only 10

Northwest Production Corp. #16 Jicarilla 126 S M-2-24N-4W Dually completed now

Manning Gas & Oil Co. #100 Apache A-3-24N-4W IP 72 BOPD (commingled)

Northwest Production Corp. #15 Jicarilla 126 S A-11-24N-4W Drilled to Dakota but completed as Gallup single

(p) Extend the North Los Pinos-Fruitland Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 8 WEST, MNPM, Section 12: SE/4
Section 24: N/2 & SW/4

Based on:

Aztec Oil & Gas Co. #1 Wilmer Canyon M-24-32N-8W AOF 2395 MCFPD, SICP 1364#

(q) Extend the Many Rocks-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 17 WEST, NMPM, Section 28: SW/4 NE/4 & SE/4 NW/4

Based on:

Texas Pacific Coal and Oil #1 Navajo 8 WW F-28-32N-17W IP 27 MCFPD

(r) Extend the Mesa-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 17 WEST, NMPM, Section 30: SW/4 & SW/4 SE/4 Section 31: NW/4 NE/4

TOWNSHIP 32 NGRTH, RANGE 18 WEST, NMPM, Section 15: NW/4 NE/4

Based on:

Thomas A. Dugan #1 Horseshoe 8-31-32N-17W 1P 10 BOPD

AAA Fishing Tool Co., Inc. #3 Navajo B-15-32N-18W IP 3 BOPD

(s) Extend the Otero-Gallup Oil Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM, Section 31: NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM, Section 14: S/2 SW/4
Section 15: S/2
Section 16: SE/4
Section 22: W/2
Section 25: SE/4 SE/4
Section 35: N/2 NW/4, SE/4 NW/4 & NE/4
Section 36: N/2

Continental Oil Co. $\#^L$ Jicarilla 30 F-31-25N- L IP 33 BOPD

Amoco Production Co. #10 Jicarilla Cont. 148 N-14-25N-5W IP 55 BOPD

Amerada Hess Corp. #9 J.Apache F P-16-25N-5W IP 2 BOPD

Amerada Hess Corp. #5 Jicarilla Apache A P-25-25N-5W IP 92 BOPD

(t) Extend the Simpson-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 12 WEST, NMPM, Section 21: NE/4 SE/4
Section 22: S/2 & SW/4 NW/4

Based on:

Dugan Production Corp. #1 Gallegos 1-21-28N-12W IP 12 BOPD

Dugan Production Corp. #2 Gallegos E-22-28N-12W IP 3 80PD

Amoco Production Co. #1 V. W. McManus M-22-28N-12W IP 52 BOPD

(u) Extend the Tapacito-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM, Section 21: SE/4
Section 27: NW/4

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM, Section 5: E/2
Section 8: E/2
Section 17: E/2

Based on:

Jerome P. McHugh #2 Tiger J-21-26N-3W AOF 1336 MCFPD, SITP 1019#

Jerome P. McHugh #3 Tiger D-27-26N-3W AOF 549 MCFPD, SICP 1037#

El Paso Natural Gas Co. #19 San Juan 27-4 Unit A-5-27N-4W AOF 990 MCFPD, SICP 955#/24 days -8-Case No. 4696

(v) Extend the Ute Dome-Paradox Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM, Section 3: All

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM, Section 33: All Section 34: All

Based on:

Amoco Production Co. #1 Mt. Ute Gas Com A G-3-31N-14W AOF 4681 MCFFD, SITP 1690#/7 days

Amoco Production Co. #1 Ute Mtn. Tribal K P-33-32N-14W AOF 8541 MCFPD, SITP 2353#/7 days

Amoco Production Co. #8 Ute Indians A $G-3^{l_1}-32N-1^{l_1}W$ AOF 8826 MCFPD, SITP 1619#/7 days



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. 4696 Order No. R-4292

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER Extending Certain Fools In Rio Arriba Sandoval, And San Juan Counties, New Mexico

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on <u>April 19.M72</u> at Street, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That there is need for certain extensions to the East Blanco-Pictured Cliffs Pool, the Gavilan-Pictured Cliffs Pool, the West Lindrith Gallup-Dakota Oil Pool, the Otero-Gallup Oil Pool, and the Tapacito-Pictured Cliffs Pool all in Rio Arriba County, New Mexico, the Angels Peak-Gallup Oil Pool, the Aztec-Fruitland Pool, the Aztec-Pictured Cliffs Pool, the Bisti-Lower Gallup Oil Pool, the Fulcher Kutz-Pictured Cliffs Pool, the Fulcher Kutz-Pictured Cliffs Pool, the Horseshoe-Gallup Oil Pool, the North Los Pinos-Fruitland Pool, the Many Rocks-Gallup Oil Pool, the North Los Pinos-Fruitland Pool, the Many Rocks-Gallup Oil Pool, the Mesa-Gallup Oil Pool, the Minpson-Gallup Oil Pool, and the Ute Dome-Paradox Pool all in San Juan County, New Mexico, the Ballard-Pictured Cliffs Pool and the South Blanco-Pictured Cliffs Pool, both in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, and the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties.

It Is Therefore Ordered:

4696 R-4292

(a) That the <u>Angels Peak-Gallup Oil</u> Pool in <u>San Juan</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 9 West , NMPM

Section 15: W/2 Section 16: All Section 22: N/2

(b) That the <u>Aztec-Fruitland</u> Pool in <u>San Juan</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE // West , NMPM

Section 15: S/2
Section 20: N/2
Section 26: NW/4
Section 27: E/2
Section 34: NE/4

(3) 4696 R-4292

(c) That the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

Section 9: W/2 E/2 (Partial Sec.)

Township 29 North, Range 10 West, NMPM Section 11: SE/4

Township 31 North, Range 12 West, NMPM.

Section 1: SW/4

Section 3: S/2 and NW/4

Section 10: SE/4 Section 11: W/2

Rofriba, Sam) in Rio Arriba, Sandowal and Sandowal New Mexico, as heretofore classified, Jann and Sandowal (defined, and described, is hereby extended to include therein: Counties

TOWNSHIP 73 NORTH, RANGE 3 West, NMPM Section 29: SE/4

Township 25 North, Range 6 West, NMPM Section 28: SELU

Section 28: SE/4 Section 33: NE/4 (\$) 4696 R.4292

(e) That the <u>Bisti-Lower Gallup Oil</u> Pool in <u>San Juan</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 14 West, NMPM
Section 10: SE/4
Section 11: S/2
Section 13: SW/4
Section 14: E/2

(f) That the <u>Blanco - Mesaverde</u>

in <u>Rio Arriba & Sau Juan</u> Countles New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 7 West , NMPM

Section 9: E/2 Section 10: All Section 14: All Section 15: All

Township 28 North, Range 9 West, NMPM Section 7: All (partial sec) (g) That the <u>Blanco - Pictured Cliffs</u>

Pool in <u>San Juan</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 8 West NMPM

Section 5: SW/4 Section 17: NW/4 Section 18: E/2

Township 30 North, Range 10 West, NMPM

Section 1: NE/4
Section 8: NE/4
Section 12: NW/4
Section 14: SE/4
Section 15: NW/4

Township 31 North, Range 10 West, NMPM
Section 29: N/2
Section 31: NW/4

Township 31 North, Range 11 West, NMPM Section 25: SE/4

(h) That the <u>East Blanco - Pictured Cliffs</u> Pool in <u>Rio Arriba</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 4 West , NMPM

Section 5: W/2 Section 6: SE/4 Section 8: NW/4

Township 30 North, Range 4 West, NMPM Section 32: W/2 (6) 4696

R-4197

(1) That the South Blanco-Pictured Cliffs Pool in Rio Arriba, and Sanchan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 NORTH, RANGE / West, NMPM Section 8: SW/4

Township 28 North, Range 7 West, NMPM Section 19: E/2 Section 30: E/2

in <u>San Juan</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 11 West, NMPM
Section 35: NW/4 and SE/4

(1) 4696 R-4292

(k) That the <u>Gallegos - Gallup Oil</u> pool in <u>San Juan</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH. RANGE // West . NMPM
Section 2: W/2
Section 11: NW/4

in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 3 West, NMPM Section 10: All (partial sec.)

Township 28 North, Range 3 West, NMPM

Section 15: SW/4 Section 27: W/2 Section 27: W/2

Section 34: W/2 and SE/4

(8) 4696 R-4292

(M) That the Horseshoe-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 30 NORTH, RANGE 15 West, NMPM
Section 17: SW/4 NW/4
Section 18: S/2 and SE/4 NE/4

Township 30 North, Range 16 West, NMPM. Section 13: SE/4 SE/4

in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 11 West, NMPM
Section 11: SWf4
Section 14: NW/4 and SW14 NE/4

9 4696 R-4292

(7) That the West Lindrith Gallup - Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 4 West MAPM

Section 1: SW/4 SW/4

Section 2: 8/2 Section 3: E/2

Section 3: E/2 Section 11: NE/4 NE/4

TOWNSHIP 32 NORTH, RANGE 8 West, NMPM Section 12: SE14

Section 24: N/2 and SW/4

10 4696 R-4292

(q) That the Many Rocks-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 32 NORTH, RANGE 17 West, NMPM
Section 28: SW/4 NE/4 and SE/4 NW/4

(r) That the <u>Mesa-Gallup Oil</u> Pool in <u>San Juan</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 32 NORTH, RANGE 17 West, NMPM
Section 30: SW/4 and SW/4 SE/4

Section 31 : NW/4 NE/4

Township 32 North, Range 18 West, NMPM Section 15: NW/4 NE14 (S) That the Ofero-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 4 West, NMPM

Section 31: NW/4

Township 25 North, Range 5 West, NMPM

Section 14: S/2 SW/4

Section 15: S/2

Section 16: SE/4

Section 20: W/2

Section 25: SE/4 SE/4

Section 35: N/2 NW/4, SE/4 NW/4 and NE/4

Section 36: N/2

(t) That the <u>Simpson - Gallup Oil</u> Pool in <u>San Juan</u> County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 28 NORTH, RANGE 12 West, NMPM
Section 21: NE/4 SE/4

Section 22: S/2 and SW/4 NW/4

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in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 3 West NMPM Section 21: SE14

Section 27: NW/4

Township 27 North, Range 4 West, NMPM Section 5: E/2

Section 5: E/2 Section 8: E/2 Section 17: E/2

Section 34: All

(v) That the Ute Dome - Paradox Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 31- NORTH, RANGE 14 West, NMPM Section 3: All

Township 32 North, Range 14 West, NIAPM Section 33: All

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.

That the effective date of this order and all creations, extensions, and abolishments included herein shall be May 1 1972.

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

STATE OF NEW MEXICO *OIL CONSERVATION COMMISSION



OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO 1000 RIO BRAZOS ROAD - AZTEC

87410 March 9, 1972

MEMBER STATE GEOLOGIST A. L. PORTER, JR. SECRETARY - DIRECTOR

GOVERNOR BRUCE KING

CHAIRMAN LAND COMMISSIONER

ALEX J. ARMIJO

Mr. George Hatch Oil Conservation Commission Box 2088 Santa Fe, New Mexico

Case 4696

Re: Northwest Nomenclature Case April, 1972

Dear George:

The legal ad for the subject case will be based upon extensions to the pools listed by counties below:

Rio Arriba County East Blanco-Pictured Cliffs Pool Gavilan-Pictured Cliffs Pool West Lindrith Gallup-Dakota Oil Pool Otero-Gallup Oil Pool Tapacito-Pictured Cliffs Pool

San Juan County Angels Peak-Gallup Oil Pool Aztec-Fruitland Pool Aztec-Pictured Cliffs Pool Bisti-Lower Gallup Oil Pool Blanco-Pictured Cliffs Pool Fulcher Kutz-Pictured Cliffs Pool Gallegus-Gallup Oil Pool Horseshoe-Gallup Oil Pool Kutz-Gallup Oil Pool Many Rocks-Gallup Oil Pool North Los Pinos-Fruitland Pool Mesa-Gallup Oil Pool Simpson-Gallup Oil Pool Ute Dome-Paradox Pool

Rio Arriba and San Juan Counties Blanco-Mesaverde Pool

Rio Arriba, San Juan & Sandoval Counties Ballard-Fictured Cliffs Pool South Blanco-Pictured Cliffs Pool

Paragraph sheets are submitted so that the legal description may be determined for the docket.

Yours very truly,

A. R. Kendrick