LAW OFFICES OF

#### CAMPBELL & RUSSELL

J. P. WHITE BUILDING

ROSWELL, NEW MEXICO

JACK M. CAMPBELL JOHN F RUSSELL TELEPHONES MAIN 2-4641 MAIN 2-4642

October 2, 1959

Mr. Oliver Payne
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Dear Oliver:

I am enclosing a list of wells in the Mesa Verde Pool which has been furnished to all of the interested pipeline companies and to which we may make reference at the hearing on October 22. I have requested the pipeline companies to furnish me with pipeline pressures for these wells on an average monthly basis for the year 1958 and the first six months of 1959.

With kindest regards, I am

Very truly yours,

Jack M. Campbell

JMC:np

Enclosure

OF ERANOR	WELL & LEASE	LOCATION	PIPELINE
	F	A 35-31-9 Resessionis	E.P.B.G.
Anderson-Prichard	5 Johnston	H 5-31-10	7
Beaver Lodge	l Marcotte PU	K 4-29-8	ħ
Artec 0 & 0	1 Hill	N 19-32-11	#
Antec	l Johns 1 Nº Elanco	N 24-10-8	n
Blackwood-Nichols	4 s s	¥ 21-50-7	· **
₩	5 m m	M 15-10-3	n
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Consolinated 046	1 Montoya	R 35-8 -15	*1
Delhi-Taylor	M. Florunce	9 17-19-9	a
El Paso Natural	4 Milen State	A 16-31-9	14
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•	5 " " "	L 26-31-10	*
¥	3 H H H	A 29-31-10	
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# #	2 Marrett	B 19	
•	A Destruction	A 10-31-9	#
	l Bolack P	G 53-28-8	Ħ
	3 Brookhaven St.	A 16-31-11	•
*	2 Calloway " U	H 54-51-11	4
4	4 Case	0 18-51-11	•
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#	6 Case	A 5-31-11	
<b>s</b>	7 Case	A 19-31-11	
•	1 Pawson	L 30-31-8	
•	1 B. D. Day	K 17-29-8	
•	8 Dryden	M 21-28-6	7
•	2 EPMG State	M 32-31-8	*
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•	5 * *	K 36-30-8	#
₩	1 Flliott A	K 19-31-11	#
	2 Fields	N 25-32-11	
r#	5 4	G 29-32-11	
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•	7 "	G 34-32-11	#
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# ILLEGIBLE

OPERATOR	ARLL & LEASE	LOCATION	PIPELINE
El Peso Natural	2 Hancock A	G 26-28-9	E.P.B.6.
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¥ 20	4 " K	H 17-30-8	*
	1 Hubbard	J 59-52-11	
#	8 Kelly A Fed	G 15-31-10	<b>u</b>
		H 11-31-11	*
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Aztec O & G	1. Fast	L 7-26-4	er en de la companya de
Anderson-Prickerd	4 Johnston	7 14-51-12 9 33-31-9	Couthern Union
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## **ILLEGIBLE**

#### DOCKET: SPECIAL COMMISSION HEARING OCTOBER 22 1959

OIL CONSERVATION COMMISSION - 9 a.m., Mabry Hall, State Capitol, Santa Fe, New Mexico.

#### CASE 1600: (Continued)

In the matter of the application of M A Romero and Robert Critchfield concerning the operation of gas prorationing and the ratable taking of gas in the Blanco Mesaverde Gas Pool in San Juan and Rio Arriba Counties, New Mexico

CASE 1599:

Application of El Paso Natural Gas Company for 320-acre spacing, promulgation of special rules and regulations and for a redetermination of the vertical limits of the Angels Peak-Dakota Gas Pool, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order establishing 320-acre spacing in the Angels Peak-Dakota Gas Pool in San Juan County, New Mexico, and for the promulgation of special rules and regulations for said pool. Applicant further seeks to change the vertical limits of the Angels Peak-Dakota Gas Pool to include the interval lying between the base of the Greenhorn limestone and the base of the upper productive portion of the Morrison formation.

CASE 1600:

Application of M. A. Romero and Robert Critchfield concerning the operation of gas prorationing in the Blanco Mesa-verde Gas Pool and the Choza Mesa-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, and the ratable taking of gas from said pools.

CASE 1601:

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

(a) Extend the Acme Pool to include:

TOWNSHIP 7 SOUTH, RANGE 27 EAST, NMPM

Section 32: SE/4 Section 33: SW/4

(b) Extend the North Allison-Pennsylvanian Pool to include:

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

(c) Extend the Atoka-Pennsylvanian Gas Pool to include:

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 15: SE/4

(d) Extend the Caprock-Queen Pool to include:

TOWNSHIP 14 SOUTH, RANGE 31 EAST, NMPM Section 29: E/2 NE/4

(e) Extend the West Henshaw-Grayburg Pool to include:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM Section 7: SE/4

(f) Extend the Justis-Ellenburger Pool to include:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM

Section 24: SW/4 Section 25: NE/4

#### DOCKET: REGULAR HEARING FEBRUARY 18, 1959

#### Oil Conservation Commission 9 a.m., Mabry Hall, State Capitel, Santa Fe

#### ALLOWABLE:

- (1) Consideration of the oil allowable for March 1959
- (2) Consideration of the allowable production of gas for March 1959 from six prorated pools in Lea County, New Mexico; also consideration of the allowable production of gas from seven prorated pools in San Juan and Rio Arriba Counties, New Mexico, for March 1959.

#### NEW CASES

#### CASE 1596:

Application of El Paso Natural Gas Products Company for the establishment of two separate common sources of supply, for administrative procedure for dual completions, and for commingling of production from separate oil pools. Applicant, in the above-styled cause, seeks an order segregating the producing interval of the Gallup formation in the Horseshoe-Gallup Field, San Juan County, New Mexico, into two separate common sources of supply. Applicant further seeks the establishment of an administrative procedure for approval of wells dually completed in said common sources of supply utilizing a certain type of mechanical installation in exception to Rule 112 (A) of the Commission Rules and Regulations. Applicant further seeks permission to commingle the production from said separate pools after metering the production from each.

#### CASE 1597:

Application of the Atlantic Refining Company for an order promulgating temporary special rules and regulations for the Horseshoe-Gallup Oil Pool in San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order promulgating temporary special rules and regulations for the Horseshoe-Gallup Oil Pool in San Juan County, New Mexico, to provide for 80-acre proration units in said pool.

#### CASE 1598:

Application of Phillips Petroleum Company for an order establishing 80-acre spacing units in the Ranger Lake-Pennsylvanian Pool, Lea County, New Mexico, and for extension of the horizontal limits of said pool. Applicant, in the abovestyled cause, seeks an order promulgating special rules and regulations for the Ranger Lake-Pennsylvanian Pool, Lea County, New Mexico, to provide for 80-acre spacing units. Applicant further seeks an order extending said pool to include the following described acreage: W/2 W/2 of Section 13; All of Sections 14, 15, 22, 23, 26, and 27; W/2 NW/4 and SW/4 SW/4 of Section 24; and W/2 W/2 of Section 25, all in Township 12 South, Range 34 East, Lea County, New Mexico.

#### DOCKET: REGULAR HEARING JULY 15, 1959

#### Oil Conservation Commission - 9 a.m., Mabry Hall, State Capitol, Santa Fe, New Mexico

#### ALLOWABLE:

- (1) Consideration of the oil allowable for August, 1959.
- (2) Consideration of the allowable production of gas for August, 1959, from six prorated pools in Lea County, New Mexico, also consideration of the allowable production of gas from seven prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico, for August, 1959.

#### CONTINUED CASES, REHEARINGS, AND HEARINGS DE NOVO

- CASE 1600: (continued) In the matter of the application of M. A. Romero and Robert Critchfield concerning the operation of gas prorationing in the Blanco Mesaverde Gas Pool and the ratable taking of gas from said Blanco Mesaverde Gas Pool in Rio Arriba and San Juan Counties, New Mexico, as well as from the Choza Mesa-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico.
- CASE 1615: (Rehearing) In the matter of the rehearing requested by Continental Oil Company and/or Continental Pipeline Company, as successor in interest to Malco Refineries, Inc., for reconsideration by the Commission of Case No. 1615, Order R-1363. Case 1615 was an application by Stanley Jones, et al, for an order requiring Malco Refineries, Inc. to purchase oil produced from wells in the Dayton-Abo Pool in Eddy County, New Mexico, under the provisions of the Common Purchaser Act. Case 1615 culminated in the entry of Order No. R-1363 which required Malco Refineries, Inc. to purchase all oil tendered to it which is produced from the Dayton Field in Eddy County, New Mexico.
- CASE 1634: (Rehearing) In the matter of the rehearing requested by The Pure Oil Company for reconsideration by the Commission of Case 1634 which was an application for an order promulgating temporary special rules and regulations for the South Vacuum-Devonian Pool in Lea County, New Mexico, to provide for 80-acre proration units and for permission to shut-in one South Vacuum-Devonian well and transfer its allowable to one or more South Vacuum-Devonian wells on the same basic lease. The rehearing will be limited solely to the transfer of allowable issue.
- CASE 1637: (Rehearing) In the matter of the rehearing requested by The Atlantic Refining Company for reconsideration by the Commission of Case 1637 which was an application for an order combining the Allison-Pennsylvanian and the North Allison-Pennsylvanian Pools in Lea and Roosevelt Counties, New Mexico, and for the promulgation of special rules and regulations in connection therewith to provide for 80-acre proration units.
- CASE 1641: (Hearing De Novo) Application of El Paso Natural Gas Company for a hearing de novo before the Oil Conservation Commission in Case No. 1641, Order R-1410, which was an application by W. R. Weaver for the promulgation of special rules and regulations governing the drilling, spacing, and production of wells in the Angels Peak-Gallup Oil Pool, San Juan County, New Mexico.

CASE 1420: (Hearing De Novo) Application of Caulkins Oil Company for a hearing de novo before the Oil Conservation Commission of New Mexico in Case No. 1420. Applicant, in the above-styled cause, seeks an order authorizing it to dually complete its Well No. T-123, located 700 feet from the North line and 1800 feet from the East line of Section 7, Township 26 North, Range 6 West, Rio Arriba County, New Mexico, in such a manner as to permit the production of gas from the Dakota formation and water injection into the Tocito formation.

#### NEW CASES

- Application of Caulkins Oil Company for a triple completion. Applicant, in the above-styled cause, seeks an order authorizing it to triple complete its Breech Well No. PMD-224, located in the NE/4 NE/4 of Section 13, Township 26 North, Range 7 West, Rio Arriba County, New Mexico, in such a manner as to produce gas from the South Blanco-Pictured Cliffs Pool, gas from the
- CASE 1723: Southeastern New Mexico Nomenclature case calling for an order creating and extending existing pools in Chaves, Eddy, Lea and Roosevelt Counties, New Mexico.
  - (a) Create a new oil pool for Mississippian production, designated as the Bronco-Mississippian Pool, and described as:

Mesaverde formation, and gas from the Greenhorn formation within the vertical limits of the Dakota Producing Interval through parallel strings of tubing.

## TOWNSHIP 13 SOUTH, RANGE 38 EAST, NMPM Section 11: SE/4

(b) Extend the Bluitt-Pennsylvanian Pool to include,

## TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM Section 20: S/2

(c) Extend the Caprock-Queen Pool to include,

## TOWNSHIP 14 SOUTH, RANGE 31 EAST, NMPM Section 29: W/2 NE/4

(d) Extend the Coyote-Queen Pool to include,

## TOWNSHIP 11 SOUTH, RANGE 27 EAST, NMPM Section 22: NW/4

(e) Extend the Dayton-Abo Pool to include,

## TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 27: S/2 SE/4

(f) Extend the Justis-Drinkard Pool to include,

### TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 26: NE/4

(g) Extend the Ranger Lake Pennsylvanian Pool to include,

#### DOCKET: REGULAR HEARING APRIL 15, 1959

Oil Conservation Commission 9 a.m., Hobbs Auditorium, 1300 East Scharbauer

#### HOBBS, NEW MEXICO

ALLOWABLE:

- (1) Consideration of the oil allowable for May, 1959.
- (2) Consideration of the allowable production of gas for May 1959 from six prorated pools in Lea County, New Mexico; also consideration of the allowable production of gas from seven prorated pools in San Juan and Rio Arriba Counties, New Mexico, for May 1959.

#### CONTINUED CASES

CASE 1573:

Application of Southwestern, Inc. Oil Well Servicing for permission to make a "slim hole" completion. Applicant, in the above-styled cause, seeks an order authorizing it to utilize the 'slim hole" method of completion for a well located in the SE/4 NW/4 Section 32, Township 16 South, Range 30 East, Square Lake Pool, Eddy County, New Mexico. Applicant proposes to utilize  $2\frac{1}{2}$  inch tubing as a substitute for casing in the above-described well in exception to Rule 107.

CASE 1600:

In the matter of the application of M. A. Romero and Robert Critchfield concerning the operation of gas prorationing in the Blanco Mesaverde Gas Pool and the ratable taking of gas from said Blanco Mesaverde Gas Pool in Rio Arriba and San Juan Counties, New Mexico, as well as from the Choza Mesa-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico.

CASE 1526:

Northwestern New Mexico nomenclature case calling for an order for the extension of an existing pool in San Juan County, New Mexico.

(h) Extend the Angels Peak-Dakota Pool to include:

TOWNSHIP 26 NORTH, RANGE 10 WEST, NMPM Section 2: NW/4

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM Section 35: SW/4

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM

Section 27: W/2 Section 28: E/2

CASE 1618:

Southeastern New Mexico nomenclature case calling for an order creating a new pool in Lea County, New Mexico:

(e) Create a new oil pool for Devonian production, designated as the Crosby-Devonian Oil Pool, and described as:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 21: SW/4

#### NEW CASES

- CASE 1631:

  In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider changing the date of the Regular Commission Hearing in June 1959 from the 17th to the 9th.
- Application of Humble Oil & Refining Company for permission to make a "slim hole" completion. Applicant, in the above-styled cause, seeks an order authorizing it to utilize the "slim hole" method of completion for its State "M" Well No. 14 to be located 1980 feet from the North line and 660 feet from the East line of Section 31, Township 22 South, Range 37 East, Eumont Gas Pool, Lea County, New Mexico. Applicant proposes to utilize 2-7/8 inch tubing as a substitute for casing in the above-described well in exception to Rule 107.
- Application of Humble Oil & Refining Company for permission to make a "slim hole" completion. Applicant, in the above-styled cause, seeks an order authorizing it to utilize the "slim hole" method of completion for its State "G" Well No. 19, to be located 580 feet from the South line and 1980 feet from the East line of Section 23, Township 21 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico. Applicant proposes to utilize 2-7/8 inch tubing as a substitute for casing in the above-described well in exception to Rule 107.
- Application of The Pure Oil Company for an order promulgating temporary special rules and regulations for the South Vacuum-Devonian Pool in Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order promulgating temporary special rules and regulations for the South Vacuum-Devonian Pool in Lea County, New Mexico, to provide for 80-acre proration units and well location requirements. Applicant further seeks permission to shut-in its South Vacuum Unit Well No. 3-35 located in the NE/4 NW/4 of Section 35, Township 18 South, Range 35 East, Lea County, New Mexico, and transfer the allowable to its South Vacuum Unit Well No. 1-35 located in the SW/4 NE/4 of said Section 35.
- Application of Mapenza Oil Company for an exception to the requirements of Order No. R-1224-A. Applicant, in the above-styled cause, seeks an order authorizing an exception to the salt water disposal requirements of Order No. R-1224-A for its State No. 1-A Well, located in the SE/4 SE/4 of Section 14, Township 18 South, Range 37 East, Hobbs Pool, Lea County, New Mexico.
- Application of The Atlantic Refining Company for an amendment of Rule 115 of the Commission Rules and Regulations. Applicant, in the above-styled cause, seeks an order amending Rule 115 of the Commission Rules and Regulations insofar as said rule is related to required pressure rating of wellhead equipment.

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

> TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM SE/4

Section 3: Section 4:

SE/4 SW/4

TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM Section 30: SW/4

Section 31:

NW/4

Section 34:

SW/4 SE/4

TOWNSHIP 31 NORTH, RANGE 17 WEST, NMPM

Section 24: NE/4 & SW/4

(f) Extend the Otero-Gallup Oil Pool to include:

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM

Section 31:

W/2

Section 33: SW/4

Extend the Verde-Gallup Oil Pool to include: (g)

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM

Section 29: NE/4

TOWNSHIP 31 NORTH, RANGE 15 WEST, NMPM

Section 33: E/2

(h) Extend the West Kutz-Dakota Pool to include:

TOWNSHIP 28 NORTH, RANGE 12 WEST, NMPM

Section 26: N/2

#### CONTINUED CASES

CASE 1569: In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider the promulgation of an order prohibiting the flaring of casinghead gas from oil wells in San Juan, Rio Arriba, McKinley and Sandoval Counties,

New Mexico.

CASE 1597: Application of the Atlantic Refining Company for an order promulgating temporary special rules and regulations for the Horseshoe-Gallup Oil Pool in San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order promulgating temporary special rules and regulations for the Horse-

shoe-Gallup Oil Pool in San Juan County, New Mexico, to provide for 80-acre proration units in said pool.

-6-Docket No. 9-59

CASE 1600:

In the matter of the application of M. A. Romero and Robert Critchfield concerning the operation of gas prorationing in the Blanco Mesaverde Gas Pool and the ratable taking of gas from said Blanco Mesaverde Gas Pool in Rio Arriba and San Juan Counties, New Mexico, as well as from the Choza Mesa-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico.