# DOCKET: REGULAR HEARING JUNE 13, 1957

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

### ALLOWABLE:

- (1) Consideration of the oil allowable for July 1957.
- (2) Consideration of the allowable production of gas for July, 1957, for the seven prorated pools in Lea County, New Mexico, and consideration of the allowable production of gas from the six prorated pools in San Juan and Rio Arriba Counties, New Mexico for July, 1957; also consideration of purchasers' nominations for the six-month period beginning August 1, 1957, for the six prorated pools in San Juan and Rio Arriba Counties, New Mexico.

# NEW CASES

### CASE 1261:

Application of Gulf Oil Corporation and Western Oil Fields, Inc., for an order force pooling certain acreage in the Blinebry and Tubb Gas Pools, Lea County, New Mexico. Applicants, in the above-styled cause, seek an order force pooling the interests of all persons having any right, title or interest in the Blinebry and Tubb formations underlying the SW/4 Section 30, Township 22 South, Range 38 East, Lea County, New Mexico.

CASE 1262:

Application of Gulf Oil Corporation and Western Oil Fields, Inc., for an order force pooling certain acreage in the Blinebry and Tubb Gas Pools, Lea County, New Mexico. Applicants in the above-styled cause, seek an order force pooling the interest of all persons having any right, title or interest in the Blinebry and Tubb formations underlying the SE/4 Section 30, Township 22 South, Range 38 East, Lea County, New Mexico.

## CASE 1263:

Application of Gulf Oil Corporation and Western Oil Fields, Inc., for an order force pooling certain acreage in the Blinebry and Tubb Gas Pools, Lea County, New Mexico. Applicants, in the above-styled cause, seek an order force pooling the interests of all persons having any right, title or interest in the Blinebry and Tubb formations underlying the NE/4 Section 25, Township 22 South, Range 37 East, Lea County, New Mexico.

### CASE 1264:

Application of Gulf Oil Corporation and Western Oil Fields, Inc., for an order force pooling certain acreage in the Blinebry and Tubb Gas Pools, Lea County, New Mexico. Applicants, in the above-styled cause, seek an order force pooling the interests of all persons having any right, title or interest in the Blinebry and Tubb formations underlying the SE/4 Section 25, Township 22 South, Range 37 East, Lea County, New Mexico.

Application of R. Olsen Oil Company for an order force pooling certain acreage in the Justis Gas Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order force pooling the interests of all persons having any right, title or interest in the Glorieta formation of the Justis Gas Pool underlying the NE/4 Section 23, Township 25 South, Range 37 East, Lea County, New Mexico.

CASE 1266: Southeastern New Mexico nomenclature case calling for an order creating new pools, extending and abolishing existing pools in Lea, Chaves and Eddy Counties, New Mexico.

(a) Creation of a new oil pool for Queen production, designated as the South Corbin-Queen Pool, and described as:

TOWNSHIP 18 SOUTH, RANGE 33 EAST Section 27: SW/4
Section 28: SE/4

(b) Creation of a new oil pool for Yates production, designated as the South Maljamar-Yates Pool, and described as:

TOWNSHIP 18 SOUTH, RANGE 32 EAST Section 13: NW/4

(c) Extension of the Anderson Ranch-Devonian Pool to include:

TOWNSHIP 16 SOUTH, RANGE 32 EAST Section 2: Lots 7, 8, 9 & 10

(d) Extension of the Caprock-Queen Pool to include:

TOWNSHIP 14 SOUTH, RANGE 31 EAST Section 8: NE/4 NE/4

TOWNSHIP 15 SOUTH, RANGE 31 EAST Section 3: E/2 NW/4 & SW/4 NW/4

(e) Extension of the Cave Pool to include:

TOWNSHIP 17 SOUTH, RANGE 29 EAST

Section 4: W/Z

Section 5: N/2, E/2 SE/4 & NW/4 SE/4

Section 8: E/2 NE/4

Section 9: N/2

- (f) Abolish the South High Lonesome Pool.
- (g) Extension of the High Lonesome Pool to include:

TOWNSHIP 16 SOUR RANGE 29 EAST Section 17: NE/4

(h) Extension of the Eumont Gas Pool to include:

> TOWNSHIP 19 SOUTH, RANGE 37 EAST SE/4

Section 22:

Section 26: W/2 NW/4 & SE/4

Section 36: E/2 SW/4

(i) Extension of the Jalmat Gas Pool to include:

> TOWNSHIP 23 SOUTH, RANGE 36 EAST Section 8: W/2

(i) Extension of the Justis Gas Pool to include:

TOWNSHIP 25 SOUTH, RANGE 37 EAST

Section 25: Section 26:

W/2 NE/4

Section 36:

NE/4

(k) Extension of the Penrose-Skelly Pool to include:

TOWNSHIP 21 SOUTH, RANGE 37 EAST Section 31: E/2 NW/4

(1) Extension of the Lusk Pool to include:

> TOWNSHIP 19 SOUTH, RANGE 32 EAST Section 19: W/2 NE/4

Extension of the Shugart Pool to include: (m)

TOWNSHIP 18 SOUTH, RANGE 31 EAST

Section 26: S/2 SW/4

Section 27:

S/2 SE/4

Section 34:

NE/4

Section 35:

N/2

(n) Extension of the Turkey Track pool to include:

> TOWNSHIP 18 SOUTH, RANGE 29 EAST Section 34: NE/4

(o) Extension of the Young Pool to include:

TOWNSHIP 18 SOUTH, RANGE 32 EAST

Section 17: S/2 NE/4

Section 20:

N/2 SE/4

(p) Extension of the South Carter-San Andres Pool to include:

TOWNSHIP 18 SOUTH, RANGE 39 EAST

Section 5: A11 Docket No. 18-57

(q) Abolish the Carter-San Andres Pool in Lea County, New Mexico

CASE 1267: Northwestern New Mexico nomenclature case calling for the extension of existing pools in San Juan and Rio Arriba Counties, New Mexico.

(a) Extension of the Aztec-Pictured Cliffs Pool to include:

TOWNSHIP 31 NORTH, RANGE 11 WEST Section 32: E/2 Section 33: NW/4

(b) Extension of the Ballard-Pictured Cliffs Pool to include:

TOWNSHIP 27 NORTH, RANGE 9 WEST Section 32: E/2

(c) Extension of the Flora Vista-Fruitland Pool to include:

TOWNSHIP 30 NORTH, RANGE 12 WEST Section 4: E/2

(d) Extension of the Blanco Mesaverde Pool to include:

TOWNSHIP 26 NORTH, RANGE 4 WEST All of Sections 17, 20 & 29

TOWNSHIP 30 NORTH, RANGE 12 WEST All of Section 4

(e) Extension of the Otero-Chacra Pool to include:

TOWNSHIP 25 NORTH, RANGE 5 WEST Section 33: N/2

(f) Extension of the Otero-Graneros Pool to include:

TOWNSHIP 25 NORTH, RANGE 5 WEST Section 15: SW/4

(g) Extension of the South Blanco-Pictured Cliffs Pool to include:

TOWNSHIP 24 NORTH, RANGE 2 WEST Section 19: All

TOWNSHIP 24 NORTH, RANGE 3 WEST Section 3: W/2
All of Sections 4, 5, 6, 7, 8 & 9
Section 10: W/2
Section 13: S/2
All of Sections 14, 15 & 16
Section 17: N/2
Section 18: N/2
All of Sections 22, 23 & 24

TOWNSHIP 24 NORTH, RANGE 4 WEST All of Sections 1, 2, 3 & 4

Section 5: E/2

All of Sections 10, 11 & 12

Section 13: N/2

TOWNSHIP 25 NORTH, RANGE 3 WEST

All of Sections 30 & 31

Section 32: S/2 Section 33: S/2

TOWNSHIP 25 NORTH, RANGE 4 WEST

Section 21: E/2

All of Sections 22, 23, 25, 26 & 27

Section 28: E/2

Section 29: S/2 All of Sections 32, 33, 34, 35 & 36

TOWNSHIP 26 NORTH, RANGE 5 WEST

Section 20: All Section 21: S/2 Section 22: S/2

TOWNSHIP 28 NORTH, RANGE 9 WEST

Section 25: S/2

(h) Extension of the Tapacito-Pictured Cliffs Pool to include:

TOWNSHIP 26 NORTH, RANGE 3 WEST Section 34: W/2

TOWNSHIP 26 NORTH, RANGE 4 WEST

Section 5: All Section 6: All Section 7: N/2 Section 11: S/2

TOWNSHIP 27 NORTH, RANGE 4 WEST

Section 31: S/2

TOWNSHIP 27 NORTH, RANGE 5 WEST

Section 36: S/2

(i) Extension of the Bisti-Lower Gallup Oil Pool to include:

TOWNSHIP 25 NORTH, RANGE 12 WEST

Section 10: NW/4, N/2 SW/4 & SE/4 SW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST

Section 29: E/2 NE/4

(j) Extension of the Verde-Gallup Oil Pool to include:

TOWNSHIP 30 NORTH, RANGE 15 WEST Section 5: NW/4

TOWNSHIP 31 NORTH, RANGE 15 WEST

 Section 22:
 S/2

 Section 29:
 S/2

 Section 31:
 SE/4

 Section 32:
 All

# CASE 1268:

Application of the Oil Conservation Commission of New Mexico upon its own motion for an order concerning purchaser prorationing by Malco Refineries, Inc. commencing June 1, 1957. Applicant, in the above-styled cause, seeks an order prescribing the manner in which Malco Refineries, Inc. shall prorate its purchases of oil in the State of New Mexico during the period of purchaser proration commencing June 1, 1957. The applicant proposes to require Malco Refineries, Inc., to effect its reduction of oil purchases in substantially the same manner as set forth in Emergency Order No. A-91-(A) dated May 31, 1957.

# DOCKET: REGULAR HEARING JULY 17, 1957

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

#### ALLOWABLE:

- (1) Consideration of the oil allowable for August, 1957.
- (2) Consideration of the allowable production of gas for August, 1957, from the seven prorated pools in Lea County, New Mexico; also consideration of the allowable production of gas from the six prorated pools in San Juan and Rio Arriba Counties, New Mexico, for August, 1957.

### CASE 1275:

Application of Shell Oil Company for an exception to Rule 309 of the Commission Rules and Regulations to permit the transportation of oil from the basic lease prior to measurement, and to produce more than eight wells into a central plant, and to commingle production from the participating area of the Carson Unit with production from other wells in the area. Applicant, in the above-styled cause, seeks an order authorizing off-lease measurement of oil produced from the Bisti-Lower Gallup Oil Pool and an undesignated Lower Gallup Oil Peel in Township 25 North, Range 11 West, and Township 25 North, Range 12 West, San Juan County, New Mexico, by means of an automatic custody transfer system; and to authorize the production of more than eight wells into a central testing and measuring plant and further, to authorize the commingling of non-participating area production with participating area production in the Carson Unit, with royalty payments to be calculated by means of periodic production rate tests.

## CASE 1276:

Application of Amerada Petroleum Corporation for an order amending Order No. R-991 insofar as said order pertains to the Bagley-Lower Pennsylvanian Gas Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order amending Order No. R-991 to extend the horizontal limits of the Bagley-Lower Pennsylvanian Gas Pool to include the S/2 Section 34, Township 11 South, Range 33 East, and the NE/4 Section 3, Township 12 South, Range 33 East, Lea County, New Mexico, and to increase the size of the standard drilling unit for said pool from 160 acres to 320 acres and to enter such other rules and regulations for said pool as the Commission may deem necessary.

### CASE 1277:

Application of the Oil Conservation Commission at the request of Wilson Oil Company for an order establishing a new oil pool with special pool rules in the Potash-Oil Area, Lea County, New Mexico, in accordance with Section 3, Paragraph III, of Order R-III-A. Applicant, in the above-styled cause, seeks an order creating a new oil pool in the area of Wilson Oil Company's recently completed oil well located in the NE/4 NE/4 Section 21, Township 20 South, Range 34 East, Lea County, New Mexico; and for the promulgation of special pool rules to govern future drilling in said pool in order to afford adequate protection for the potash deposits in the area.

## CASE 1278:

In the matter of the hearing called by the Oil Conservation Commission upon its own motion to permit Roy T. Short and the Hartford Accident and Indemnity Company and all other interested parties to appear and show cause why the Roy T. Short, et al, Millard Eidson No. B-3 Well located in the SW/4 SE/4 of Section 26, Township 16 South, Range 35 East, in the Shoe Bar Area of Lea County, New Mexico, should not be ordered plugged and abandoned in accordance with the Rules and Regulations of the Oil Conservation Commission of New Mexico.

# CASE 1279:

In the matter of the hearing called by the Oil Conservation Commission upon its own motion to permit Roy T. Short, M. N. Hamilton, Apache Basin Oil Company, and Basin Oil Company, and all other interested parties to appear and show cause why the hole located 660 feet from the South and West lines of Section 25, Township 16 South, Range 35 East, Lea County, New Mexico, should not be ordered plugged and abandoned in accordance with the Rules and Regulations of the Oil Conservation Commission of New Mexico.

## CASE 1280:

Application of Sunray Mid-Continent Oil Company for an order authorizing a pilot secondary recovery project in the Bisti-Lower Gallup Oil Pool in exception to Rule 701 of the Commission Rules and Regulations. Applicant, in the above-styled cause, seeks an order authorizing it to drill and operate a well at a point five feet southeast of the northwest corner of Section 6, Township 25 North, Range 12 West, San Juan County, New Mexico, for the injection of liquified petroleum gases and dry gas into the Lower Gallup formation of the Bisti-Lower Gallup Oil Pool for the purpose of secondary recovery of oil from said pool.

# CASE 1281:

Application of Skelly Oil Company for approval of an unorthodex oil well location in an undesignated oil pool in Rio Arriba County, New Mexico, in exception to Rule 104 of the Commission Rules and Regulations. Applicant, in the above-styled cause, seeks an order authorizing an unorthodox oil well location in an undesignated oil pool for its Jicarilla "B" Well No. 2 located 1590 feet from the South line and 990 feet from the East line of Section 31, Township 25 North, Range 5 West, Rio Arriba County, New Mexico. Said well was projected as a gas well in accordance with the Commission gas well location rules but was found to be productive of oil.

## CASE 1282:

Southeastern New Mexico Nomenclature case calling for an order creating new pools and extending and deleting certain areas from existing pools in Eddy and Lea Counties, New Mexico.

(a) Create a new oil pool for Grayburg production, designated as the Teague-Grayburg Pool, and described as:

TOWNSHIP 23 SOUTH, RANGE 37 EAST Section 20: SE/4

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

TOWNSHIP 16 SOUTH, RANGE 33 EAST Section 13: SE/4

(c) Extend the Dollarhide-Drinkard Pool to include:

TOWNSHIP 24 SOUTH, RANGE 38 EAST Section 19: NW/4 Section 20: W/2 SW/4

(d) Extend the Drinkard Pool to include:

TOWNSHIP 22 SOUTH, RANGE 37 EAST Section 27: E/2 NE/4

(e) Extend the Gladiola Pool to include:

TOWNSHIP 12 SOUTH, RANGE 37 EAST Section 25: N/2 NE/4

TOWNSHIP 12 SOUTH, RANGE 38 EAST Section 17: NW/4 Section 18: N/2 NE/4

(f) Extend the North Gladiola-Devonian Pool to include:

TOWNSHIP 11 SOUTH, RANGE 38 EAST Section 32: SE/4

TOWNSHIP 12 SOUTH, RANGE 38 EAST Section 6: SW/4
Section 7: NW/4
Section 8: NW/4

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

TOWNSHIP 16 SOUTH, RANGE 30 EAST
Section 4: SE/4
Section 5: SE/4
Section 8: NE/4

(h) Extend the Langlie-Mattix Pool to include:

TOWNSHIP 23 SOUTH, RANGE 36 EAST Section 4: E/2 SE/4

(i) Extend the Pearl-Queen Pool to include:

TOWNSHIP 19 SOUTH, RANGE 35 EAST Section 22: S/2 SE/4

(j) Extend the Townsend-Wolfcamp Pool to include:

TOWNSHIP 16 SOUTH, RANGE 36 EAST Section 6: W/2 SW/4

(k) Extend the Terry-Blinebry Pool to include:

TOWNSHIP 21 SOUTH, RANGE 37 EAST Section 3: Lot 16 Section 4: Lot 1

(1) Delete the following area from the Blinebry Gas Pool:

TOWNSHIP 21 SOUTH, RANGE 37 EAST Section 3: Lot 16 Section 4: Lot 1

CASE 1283: Northwestern New Mexico nomenclature case calling for an order extending existing pools in San Juan and Rio Arriba Counties, New Mexico.

(a) Extend the Aztec-Pictured Cliffs Pool to include:

TOWNSHIP 28 NORTH, RANGE 9 WEST
All of Sections 9, 10, 11, 12, 13, & 14
Section 15: E/2 & SW/4
Section 24: All

TOWNSHIP 31 NORTH, RANGE 11 WEST Section 34: All

(b) Extend the Otero-Pictured Cliffs Pool to include:

TOWNSHIP 23 NORTH, RANGE 5 WEST Section 9: E/2 Section 16: N/2

TOWNSHIP 24 NORTH, RANGE 5 WEST

Section 13: SW/4
Section 14: S/2
Section 21: NE/4

Section 22: N/2 & SE/4

All of Sections 23, 24, & 25

Section 31: S/2

(c) Extend the South Blanco-Pictured Cliffs Pool to include:

TOWNSHIP 24 NORTH, RANGE 4 WEST Section 5: W/2

TOWNSHIP 27 NORTH, RANGE 8 WEST Section 4: All

(d) Extend the Blanco-Mesaverde Pool to include:

TOWNSHIP 28 NORTH, RANGE 9 WEST Section 32: All

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

TOWNSHIP 26 NORTH, RANGE 13 WEST Section 36: NW/4

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

TOWNSHIP 31 NORTH, RANGE 14 WEST Section 18: All

TOWNSHIP 31 NORTH, RANGE 15 WEST Section 13: N/2

# CONTINUED CASES

CASE 1221:

Application of the Oil Conservation Commission on its own motion for an order amending Commission Order R-586 insofar as it relates to the Byers-Queen and Tubb Gas Pools. Applicant, in the above-styled cause, seeks an order amending the Special Rules and Regulations for the Tubb Gas Pool to make provision in said rules for the regulation of oil wells completed within the defined limits of said pool; and further to consider the deletion of that portion of Order R-586 relating to the Byers-Queen Gas Pool.

CASE 1261:

Application of Gulf Oil Corporation and Western Oil Fields, Inc., for an order force pooling certain acreage in the Blinebry and Tubb Gas Pools, Lea County, New Mexico. Applicants, in the above-styled cause, seek an order force pooling the interests of all persons having any right, title or interest in the Blinebry and Tubb formations underlying the SW/4 Section 30, Township 22 South, Range 38 East, Lea County, New Mexico.

CASE 1262:

Application of Gulf Oil Corporation and Western Oil Fields, Inc., for an order force pooling certain acreage in the Blinebry and Tubb Gas Pools, Lea County, New Mexico. Applicants, in the above-styled cause, seek an order force pooling the interest of all persons having any right, title or interest in the Blinebry and Tubb formations underlying the SE/4 Section 30, Township 22 South, Range 38 East, Lea County, New Mexico.

CASE 1263:

Application of Gulf Oil Corporation and Western Oil Fields, Inc., for an order force pooling certain acreage in the Blinebry and Tubb Gas Pools, Lea County, New Mexico. Applicants, in the above-styled cause, seek an order force pooling the interests of all persons having any right, title or interest in the Blinebry and Tubb formations underlying the NE/4 Section 25, Township 22 South, Range 37 East, Lea County, New Mexico.

CASE 1264:

Application of Gulf Oil Corporation and Western Oil Fields, Inc., for an order force pooling certain acreage in the Blinebry and Tubb Gas Pools, Lea County, New Mexico. Applicants, in the above-styled cause, seek an order force pooling the interests of all persons having any right, title or interest in the Blinebry and Tubb formations underlying the SE/4 Section 25, Township 22 South, Range 37 East, Lea County, New Mexico.

CASE 1265:

Application of R. Olsen Oil Company for an order force pooling certain acreage in the Justis Gas Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order force pooling the interests of all persons having any right, title or interest in the Glorieta formation of the Justis Gas Pool underlying the NE/4 Section 23, Township 25 South, Range 37 East, Lea County, New Mexico.