CASE 6910: GRACE PETROLEUM CORPORATION
FOR FOUR COMPULSORY POOLINGS, RIO ARRIBA
COUNTY, NEW MEXICO

Manner to Manner

# Case 110.

Application
Transcripts
Small Exhibits



### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501

(5US) 827-2434

June 20, 1980

Mr. Douglas L. Lunsford Hinkle, Cox, Eaton, Coffield & Hensley	Re:	CASE ORDE
Attorneys at Law Post Office Box 10		Appl
Roswell, New Mexico 88201		Grace

6910 NO. R-6376 R NO.

icant:

e Petroleum Corporation

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

JOE D. RAMEY Director

JDR/fd

Copy of order also sent to:

Hobbs OCD Artesia OCD Aztec OCD

Other

#### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

CASE NO. 6910 Order No. R-6376

APPLICATION OF GRACE PETROLEUM CORPORATION FOR FOUR COMPULSORY POOLINGS, RIO ARRIBA COUNTY, NEW MEXICO.

#### ORDER OF THE DIVISION

#### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on June 4, 1980, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 18th day of June, 1980, the Division Director, having considered the record and the recommendations of the Examiner, and being fully advised in the premises,

#### FINDS:

That the subject case should be dismissed inasmuch as applicant will amend and refile the application.

## IT IS THEREFORE ORDERED:

That Case No. 6910 is hereby dismissed.

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

OLL CONSERVATION DIVISION

JOE D. RAMEY

Director

dr/

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG.

SANTA FE, NEW MEXICO 4 June 1980

# EXAMINER HEARING

IN THE MATTER OF:

Application of Grace Petroleum Corporation ) CASE for four compulsory poolings, Rio Arriba County, New Mexico.

) 6910

BEFORE: Daniel S. Nutter

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501

MR. NUTTER: We'll call next Case Number

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MR. PADILLA: Application of Grace Petro-6910. leum Corporation for four compulsory poolings, Rio Arriba

MR. NUTTER: The applicant has requested County, New Mexico. in Case Number 6910 that the case be dismissed. It will be refiled to consider some additional lands, so Case Number 6910 will be dismissed.

(Hearing concluded.)

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## CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREBY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability.

Lovey W. Boyd C.S.R.

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. heard by me on

Oil Conservation Division

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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 4 June 1980

EXAMINER HEARING

IN THE MATTER OF:

Application of Grace Petroleum Corporation ) CASE for four compulsory poolings, Rio Arriba County, New Mexico.

) 6910

BEFORE: Daniel S. Nutter

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501

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Lago	 	

MR. NUTTER: We'll call next Case Number

MR. PADILLA: Application of Grace Petroleum Corporation for four compulsory poolings, Rio Arriba County, New Mexico.

MR. NUTTER: The applicant has requested in Case Number 6910 that the case be dismissed. It will be refiled to consider some additional lands, so Case Number 6910 will be dismissed.

(Hearing concluded.)

THE TRACTOR C. O. S. Mark Phys. B 17501 (1975) (197

6910.

Docket No. 17-80

Dockets Nos. 19-80 and 20-80 are tentatively set for June 25 and July 9, 1980. Applications for hearing must be filed at least 22 days in advance of hearing date.

#### DOCKET: COMMISSION HEARING - THURSDAY - JUNE 5, 1980

OIL CONSERVATION COMMISSION - 9 A.M. - ROOM 205 STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

CASE 6927: Application of Doyle Hartman for compulsory pooling and an unorthodox location, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the \$/2 of Section 24, Township 17 South, Range 28 East, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the South and West lines of said Section 24. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.

CASE 6928: Application of ARCO Oil and Gas Company for compulsory pooling, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the S/2 of Section 24, Township 17 South, Range 28 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.

Docket No. 16-80

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DOCKET: EXAMINER HEARING - WEDNESDAY - JUNE 4, 1980

9 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

CASE 6803: (Continued from April 23, 1980, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Division on its own motion to permit EPROC Associates, Hartford Accident and Indemnity Company, and all other interested parties to appear and show cause why its Monsanto State H Well No. 1 located in Unit E of Section 2, Township 30 North, Range 16 West, San Juan County, should not be plugged and abandoned in accordance with a Division-approved plugging program.

CASE 6906: Application of Amoco Production Company for a dual completion, Lea County, New Mexico.

Applicant, in the above styled cause, seeks approval for the dual completion (conventional) of its

South Mattix Unit Well No. 39 located in Unit G of Section 15, Township 24 South, Range 37 East, to

produce oil from the Fowler-Upper Yeso and Fowler-Drinkard Pools thru parallel strings of tubing.

CASE 6907: Application of Amoco Production Company for a dual completion, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its

Hyers B Federal Well No. 28 located in Unit M of Section 9, Township 24 South, Range 37 East, to

produce gas from the Jalmat and Langlie Mattix Pools thru parallel strings of tubing.

CASE 6908: Application of Estoril Producing Corporation for an unorthodox gas well location, Les County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Curry State Well No. 1, a Pennsylvanian test to be drilled 660 feet from the North and East lines of Section 22, Township 23 South, Range 34 East, Antelope Ridge Field, the N/2 of said Section 22 to be dedicated to the well.

ASE 6909: Application of El Paso Natural Gas Company for downhole commingling, Rio Arriba County, New Mexico.

Applicant, in the above-styled cause, seeks approval for the downhole commingling of Basin-Dakota and
Largo-Gallup production in the wellbore of its Rincon Unit Hell No. 164 located in Unit L of Section
2, Township 26 North, Range 7 West.

CASE 6886: (Continued from May 21, 1980, Examiner Hearing)

Application of Aminoil USA, Inc. for compulsory pooling and an unorthodox location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp and Pennsylvanian formations underlying the S/2 of Section 10, Township 24 South, Range 28 Bast, to be dedicated to a well to be drilled at an unorthodox location 2080 feet from the South line and 1773 feet from the East line of said Section 10. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 6910:

Application of Grace Petroleum Corporation for four compulsory poolings, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Gallup formation underlying four 40-acre proration units, being the SE/4 NE/4, the SE/4 NW/4, and the NW/4 NW/4 of Section 28, and the SW/4 SE/4 of Section 29, all in Township 24 North, Range 7 West, each to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said wells and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the wells, and a charge for risk involved in drilling said wells.

- Application of Grace Petroleum Corporation for compulsory pooling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Gallup formation underlying the NE/4 NW/4 of Section 11, Township 23 North, Range 7 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.
- CASE 6912: Application of Southland Royalty Company for a dual completion, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the dual completion of its State "14" Comm.

  Well No. 1 located in Unit E of Section 14, Township 19 South, Range 29 East, Turkey Track Field, to produce gas from the Morrow and Atoka formations thru tubing and the casing-tubing annulus, respectively
- CASE 6913: Application of Kerr-McGee Corporation for an unorthodox well location, Chaves County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the unorthodox location of its State F Well

  No. 14 to be drilled 1310 feet from the North line and 1330 feet from the West line of Section 2,

  Township 8 South, Range 33 East, Chaveroo-San Andres Pool.
- CASE 6914:

  Application of Wilson Oil Company for a non-standard proration unit and unorthodox location, Lea
  County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 320-acre non-standard
  gas proration unit comprising the S/2 of Section 29, Township 20 South, Range 36 East, North OsudoMorrow Cas Pool, to be dedicated to its State JD Well No. 1 at an unorthodox location 1650 feet from
  the South line and 1980 feet from the West line of said Section 29.
- CASE 6915: Application of Jake L. Hamon for a non-standard gas proration unit and an unorthodox well location,

  Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 320-acre non
  standard gas proration unit comprising the S/2 of Section 8, Township 20 South, Range 36 East, North

  Osudo-Norrow Cas Pool, to be dedicated to a well to be drilled at an unorthodox location 660 feet

  from the South line and 1980 feet from the West line of said Section 8,
- CASE 6916: Application of Petro-Lewis Corporation for downhole commingling, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the downhole commingling of the Drinkard and Blinebry production in the wellbore of its State DC Well No. 1, a quadruple completion located in Unit P of Section 19, Township 21 South, Range 37 East.
- Application of Yates Petroleum Corporation for an NGPA determination, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks a new onshore reservoir determination for its Goat Roper

  "LP" Com. Well No. 1 located in Unit P of Section 30, Township 17 South, Range 26 East.
- CASE 6918: Application of Yates Petroleum Corporation for downhole commingling, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks authority to commingle Upper Penn and Morrow gas production in the wellfore of its Kennedy "JQ" Com. Well No. 1 located in Unit H of Section 33, Township 17 South, Range 26 East, Kennedy Farms Field.
- Application of Yates Petroleum Corporation for downhole commingling or consolidation of two pools, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Wolfcamp and Penn gas production in the wellbore of its Anderson State "CS" Com. Well No. 1-Y located in Unit G of Section 14, and its Fordinkus State "HZ" Com. Well No. 1 located in Unit G of Section 22, both in Township 18 South, Range 24 East, or, in the alternative, the consolidation of the Fordinkus-Cisco Gas Pool and the Penasco Draw Permo-Penn Gas Pool into one Permo-Penn gas pool to include the above-described wells.

- CASE 6920: Application of Yates Petroleum Corporation for a dual completion and unorthodox well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its 5 Mile Draw Federal Well No. 1 to produce from the Pennsylvanian and Abo formations thru the tubing and casing-tubing annulus, respectively; applicant also seeks approval for the unorthodox location of said well in the Abo formation 800 feet from the South line and 2100 feet from the East line of Section 34, Township 6 South, Range 25 East, the SE/4 of the section to be dedicated to the well.
- CASE 6903: (Continued from May 21, 1980, Examiner Hearing)

Application of Harvey E. Yates Company for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a Pennsylvanian-Mississippian test well to be drilled 660 feet from the South line and 990 feet from the East line of Section 33, Township 13 South, Range 36 East, the S/2 of said Section 33 to be dedicated to the well.

CASE 6904: (Continued from Hay 21, 1980, Examiner Hearing)

Application of Harvey E. Yates Company for a unit agreement, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks approval for the McDonald Unit Area, comprising 1,440 acres, more or less, of fee lands in Townships 13 and 14 South, Range 36 East.

- CASE 6921: Application of Harvey E. Yates Company for compulsory pooling, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp-Mississippian formations underlying the S/2 of Section 33, Township 13 South, Range 36 East, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the South and East lines of Section 33. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.
- CASE 6922: Application of Harvey E. Yates Company for compulsory pooling, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the WolfcampPennsylvanian formations underlying the E/2 of Section 24, Township 18 South, Range 28 East, to be
  dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the
  cost of drilling and completing said well and the allocation of the cost thereof as well as actual
  operating costs and charges for supervision, designation of applicant as operator of the well and a
  charge for risk involved in drilling said well.
- CASE 6923: Application of Harvey E. Yates Company for a unit agreement, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the Cayton-Austin Unit Area, comprising 960 acres, more or less, of State and fee lands in Township 14 South, Range 36 East.
- CASE 6924:

  Application of Caribou Four Corners, Inc. for two unorthodox oil well locations, San Juan County,
  New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of two
  wells to be drilled, the first being 860 feet from the North line and 2090 feet from the West line,
  and the second being 910 feet from the North line and 395 feet from the West line, both in Section
  13, Township 29 North, Range 15 West, Cha Cha-Gallup Oil Pool, the E/2 and the W/2, respectively, of
  the NW/4 of said Section 13 to be dedicated to the wells.
- CASE 6925: Application of Caribou Four Corners, Inc. for two exceptions to Rule 306, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 306 of the Division Rules and Regulations to permit the permanent flaring of gas from its Kirtland Wells Nos. 1 and 2, located in Units A and B, respectively, of Section 13, Township 29 North, Range 15 West.
- CASE 6889: (Readvertised)

Application of Belco Petroleum Corporation for directional drilling, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks authority to directionally drill a well, the surface location of which is 1980 feet from the North line and 920 feet from the West line of Section 36, Township 22 South, Range 30 East, in such a manner as to bottom it at an unorthodox location within 660 feet of a point 1320 feet from the North line and 2640 feet from the West line of said Section 36 in the Morrow formation, the N/2 of said Section 36 to be dedicated to the well.

CASE 6896: (Continued from May 21, 1980; Examiner Hearing)

Application of John E. Schalk for a non-standard gas provation unit and an unorthodox gas well location, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard Blanco Mesaverde gas provation unit comprising the NE/4 of Section 8, Township 25 North, Range 3 West, to be dedicated to his Gulf Well No. 2 to be drilled at an unorthodox location 1925 feet from the North line and 790 feet from the East line of said Section 8.

Page 4 of 7 Examiner Hearing - Wodnesday - June 4, 1980

Docket No. 16-80

- CASE 6926: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, contracting vertical limits, and extending horizontal limits of certain pools in Chaves, Eddy, and Lea Counties, New Mexico:
  - (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the Arkansas Junction-Pennsylvanian Pool. The discovery well is Rex Alcorn Bobbi Well No. 1Y located in Unit J of Section 20, Township 18 South, Range 36 East, NMPM. Said pool would comprise:

# TCWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM Section 20: SE/4

(b) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the Avalon-Delaware Pool. The discovery well is MWJ Producing Company State GW Well No. 1 located in Unit K of Section 36, Township 20 South, Range 27 East, NMPM. Said pool would comprise:

# TOWNSHIP 20 SOUTH, RANGE 27 EAST, NMPM Section 36: SW/4

(c) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the East Burton-Delaware Pool. The discovery well is J. C. Williamson TOG Federal Well No. 1 located in Unit F of Section 16, Township 20 South, Range 29 East, NMPM. Said pool would comprise:

## TOWNSHIP 20 SOUTH, RANGE 29 EAST, NMPM Section 16: NM/4

(d) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the Dog Canyon-Strawn Gas Peol. The discovery well is Harvey E. Yates Company Gates Federal Deep Well No. 1 located in Unit P of Section 6, Township 17 South, Range 28 East, NMPM. Said pool would comprise:

## TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 6: S/2

(e) CREATE a new pool in Chaves County, New Mexico; classified as an oil pool for San Andres production and designated as the South Double L-San Andres Pool. The discovery well is McClellan Oil Corporation Mark Federal Well No. 1 located in Unit I of Section 30, Township 15 South, Range 30 East, MMPM. Said pool would comprise:

# TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM Section 30: SE/4

(f) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Grayburg production and designated as the Empire-Grayburg Gas Pool. The discovery well is Carl A. Schellinger West Federal Well No. 1 located in Unit G of Section 14, Township 17 South, Range 27 East, NMPM. Said pool would comprise:

# TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM Section 14: NE/4

(g) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the North Hume-Morrow Gas Pool. The discovery well is Bass Enterprises Production Company Bass 36 State Well No. 1 located in Unit E of Section 36, Township 15 South, Range 34 East, MCPM. Said pool would comprise:

# TOWNSHIP 15 SOUTH, RANGE 34 EAST, NMPM Section 36: W/2

(h) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the Lusk-Atoka Gas Pool. The discovery well is Phillips Petroleum Company Lusk Deep Unit A Com Well No. 13 located in Unit K of Section 18, Township 19 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NHPM Section 18: S/2

(i) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Milepost-Morrow Gas Pool. The discovery well is Exxon Corporation Scheidt Federal Well No. 1 located in Unit L of Section 30, Township 26 South, Range 26 East, NMMM. Said pool would comprise:

TOWNSHIP 26 SOUTH, RANCE 25 EAST, NMPM Section 36: N/2 N/2 and Lots, 1, 2, 3, and 4

TOWNSHIP 26 SOUTH, RANGE 26 EAST, NMPM Section 30: S/2
Section 31: N/2 NW/4 and Lots 3 and 4

(j) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the Turkey Track-Atoka Gas Pool. The discovery well is Tenneco Oil Company State HL 11 Well No. 1 located in Unit N of Section 11, Township 19 South, Range 29 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM Section 10: E/2 Section 11: S/2

- (k) CONTRACT the vertical limits of the East Grama Ridge-Bone Springs Pool to the interval from 10,472 feet to 10,900 feet as found on the type log for the Getty Oil Company State 35 Well No. 1 located in Unit K of Section 35, Township 21 South, Range 34 East, NMPM, and redesignate said pool as the East Grama Ridge-Lower Bone Springs Pool.
- (1) EXTEND the Airstrip-Upper Bone Springs Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 25: W/2 SW/4 Section 26: SE/4

(m) EXTEND the Atoka-Yeso Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 33: NW/4 and N/2 S/2

(n) EXTEND the Brunson-Fusselman Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NNPM Section 8: SE/4

(o) EXTEND the Buckeye-Abo Pool in Les County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NNPM Section 9: NW/4

(p) EXTEND the Burton Flat-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM Section 13: W/2 Section 14: E/2

(q) EXTEND the Catclaw Draw-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 26 EAST, NMPM Section 34: S/2

TOWNSHIP 21 SOUTH, RANGE 25 EAST, NHPM Section 2: Lote 1 through 8

(r) EXTEND the Chaveron-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 32 EAST, NMPM Section 34: NE/4

TOWNSHIP 8 SOUTH, RANGE 32 EAST, NMPM Section 3: SW/4

Examiner nearing - Wednesday - June 4, 1980

Docket No. 16-80

(a) EXTEND the Cinta Roja-Morrow Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 35 EAST, NMPM

(t) EXTEND the South Corbin-Strawn Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 29: N/2

(u) EXTEND the South Corbin-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 28: W/2

(v) EXTEND the Crooked Creek-Morrow Cas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 24 EAST, NMPM

(w) EXTEND the South Empire-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM Section 17: All

(x) EXTEND the East Grama Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANCE 34 EAST, NAMPY.

(y) EXTEND the Hat Mesa-Morrow Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM Section 10: W/2

(z) EXTEND the Henshaw Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM
Section 11: SW/4 SW/4
Section 14: S/2 and W/2 NW/4
Section 15: E/2 SE/4

(aa) EXTEND the Hobbs-Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 38 EAST, NMPM

(bb) EXTEND the Indian Flats-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 28 EAST, MMPM Section 2: N/2 NE/4

(cc) EXTEND the South Kemnitz Atoka-Morrow Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM Section 29: W/2

(dd) EXTEND the Logan Draw-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM Section 19: N/2 NE/4 and SE/4 NE/4

(ee) EXTEND the Middle Lynch Yates-Seven Rivers Pool in Les County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM Section 21: E/2 SW/4

Page 7 of 7 Examiner Hearing - Wednesday - June 4, 1980

Docket No. 16-80

(ff) EXTEND the Penasco Draw San Andres-Yeso Associated Fool in Eddy County, New Mexico, to

# TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM Section 31: SW/4

(gg) EXTEND the East Red Lake Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 28 EAST, NMPM Section 25: S/2 S/2
Section 26: S/2 SE/4 and SE/4 SW/4
Section 36: N/2 NW/4

(hh) EXTEND the North Shugart-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

# TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM Section 17: S/2

(ii) EXTEND the Tomahawk-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM Section 25: SE/4

(jj) EXTEND the Turkey Track Seven Rivers-Queen-Grayburg Pool in Eddy County, New Mexico, to

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM Section 9: E/2 NE/4

(kk) EXTEND the North Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM

(11) EXTEND the Winchester-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 3: All

(mm) EXTEND the Winchester-Upper Pennsylvanian Gas Pool in Eddy County, New Mexico, to include

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM

Docket No. 18-80

# DOCKET: EXAMINER HEARING - THURSDAY - JUNE 19, 1980

9 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner: Consideration of the allowable production of gas for July, 1980, from fifteen provated pools in Lea, Eddy, and Chaves Counties, New Mexico.

Consideration of the allowable production of gas for July, 1980, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.

LAW OFFICES

HINKLE, COX, EATON, COFFIELD & HENSLEY

600 HINKLE BUILDING

POST OFFICE BOX 10

ROSWELL, NEW MEXICO 88201

May 13, Case 6910

Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 88201

Gentlemen:

We enclose herewith in triplicate, separate Application of Grace Petroleum Corporation for a Compulsory Pooling of (a) the Gallup formation underlying certain lands in Sections 28 and 29, Township 24 North, Range 7 West, N.M.P.M., Rio Arriba County; and (b) the Gallup formation underlying NENNY Section 11, Township 23 North, Range 7 West, Rio Arriba County, New Mexico. Confirming my telephone conversation of this date with a member of your staff, it is our understanding that the matter will be set down for the examiner's hearing on June 4.

Please call me collect if you have any questions concerning either of these Applications. Thank you for your assistance in this matter.

Yours very truly,

@DLL/jw

cc: Grace Petroleum Corporation 3 Page Central, State 200 1515 Capahoe Street

Denver, Colorado 80202

Attention: Mr. Bobert L. McHenry

APPLICATION OF GRACE PETROLEUM CORPORATION FOR COMPULSORY POOLING, SAN JUAN COUNTY, NEW MEXICO.

No. 69/0

Grace Petroleum Corporation, by its undersigned attorneys, hereby makes application for an Order pooling all mineral interests in the Gallup formation underlying the following described lands located in Township 24 North, Range 7 West, N.M.P.M., Rio Arriba County, New Mexico:

Tract Description	Acres	Proposed Well Location	
1. SEINE Section 28	40	1850' FNL, 475' FEL	
2. SEINW Section 28	40	1750' FNL, 1800' FWL	
3.W/ANWANWA Section 28	40	660' FNL, 660' FWL	
4.W/SWASEA Section 29	40	2200' FEL, 660' FSL	

In support of its application, Applicant would show:

- 1. Applicant is the owner of an oil and gas leasehold interest in the above described lands. Burdett J. Goff, Vaun T. Floyd, L. H. Wilkinson and El Pamco, Inc. are the owners of the remaining oil and gas leasehold interests in said lands.
- 2. Applicant proposes to drill wells on the above lands at the location specified in connection with each to a depth sufficient to test the Gallup formation and seeks to dedicate the 40 acre tract specified in connection with each location to each such well. Applicant has requested owners of the other oil and gas leasehold interests to join in the drilling of each of said wells, and all have agreed to do so except for Burdett J. Goff, 3446 Cromwell Place, San Diego, California 92116.
- 3. The pooling of all mineral interests in the Gallup formation underlying the above described lands will avoid the drilling of unnecessary wells, prevent waste and protect correlative rights.
- 4. Applicant requests that the Oil Conservation Division consider the cost of drilling and completing each of said wells, the proper allocation of said costs, as well as actual operating

costs, charges for supervision and charges for the risk involved in drilling each of said wells. Applicant also requests that it be designated as Operator of each of said wells.

5. Applicant requests that this matter be heard at the June 4, 1980 Examiner's hearing.

HINKLE, COX, EATON, COFFIELD & HENSLEY

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Roswell, New Mexico 88201

(505)622-6510

Attorneys for Grace Petroleum Corporation

BEFORE THE OIL CONSERVATION DIVISION OF THE ENERGY AND MINERALS DEPARTMENT SANTA FE DIVISION

APPLICATION OF GRACE PETROLEUM CORPORATION FOR COMPULSORY POOLING, SAN JUAN COUNTY, NEW MEXICO.

No. 6910

Grace Petroleum Corporation, by its undersigned attorneys, hereby makes application for an Order pooling all mineral interests in the Gallup formation underlying the following described lands located in Township 24 North, Range 7 West, N.M.P.M., Rio Arriba County, New Mexico:

	Tract Descripti	on	Acres	Proposed Well Location
2.	SEINEN Sec SEINWY Sec NWINWY Sec SWISEN Sec	tion 28	40 40 40 40	1850' FNL, 475' FEL 1750' FNL, 1800' FWL 660' FNL, 660' FWL 2200' FEL, 660' FSL

In support of its application, Applicant would show:

- 1. Applicant is the owner of an oil and gas leasehold interest in the above described lands. Burdett J. Goff, Vaun T. Floyd, L. H. Wilkinson and El Pamco, Inc. are the owners of the remaining oil and gas leasehold interests in said lands.
- 2. Applicant proposes to drill wells on the above lands at the location specified in connection with each to a depth sufficient to test the Gallup formation and seeks to dedicate the 40 acre tract specified in connection with each location to each such well. Applicant has requested owners of the other oil and gas leasehold interests to join in the drilling of each of said wells, and all have agreed to do so except for Burdett J. Goff, 3446 Cromwell Place, San Diego, California 92116.
- 3. The pooling of all mineral interests in the Gallup formation underlying the above described lands will avoid the drilling of unnecessary wells, prevent waste and protect correlative rights.
- 4. Applicant requests that the Oil Conservation Division consider the cost of drilling and completing each of said wells, the proper allocation of said costs, as well as actual operating

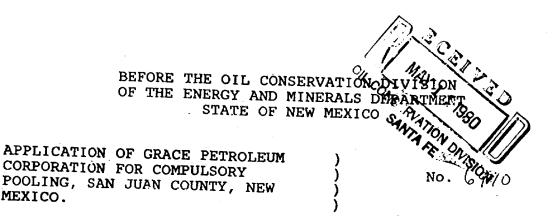
costs, charges for supervision and charges for the risk involved in drilling each of said wells. Applicant also requests that it be designated as Operator of each of said wells.

5. Applicant requests that this matter be heard at the June 4, 1980 Examiner's hearing.

HINKLE, COX, EATON, COFFIELD & HENSLEY

P. O. Box 10 Roswell, New Mexico 88201 (505)622-6510

Attorneys for Grace Petroleum Corporation



Grace Petroleum Corporation, by its undersigned attorneys, hereby makes application for an Order pooling all mineral interests in the Gallup formation underlying the following described lands located in Township 24 North, Range 7 West, N.M.P.M., Rio Arriba County, New Mexico:

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MEXICO.

- Applicant is the owner of an oil and gas leasehold 1. interest in the above described lands. Burdett J. Goff, Vaun T. Floyd, L. H. Wilkinson and El Pamco, Inc. are the owners of the remaining oil and gas leasehold interests in said lands.
- Applicant proposes to drill wells on the above lands at the location specified in connection with each to a depth sufficient to test the Gallup formation and seeks to dedicate the 40 acre tract specified in connection with each location to each such well. Applicant has requested owners of the other oil and gas leasehold interests to join in the drilling of each of said wells, and all have agreed to do so except for Burdett J. Goff, 3446 Cromwell Place, San Diego, California 92116.
- The pooling of all mineral interests in the Gallup 3. formation underlying the above described lands will avoid the drilling of unnecessary wells, prevent waste and protect correlative rights.
- 4. Applicant requests that the Oil Conservation Division consider the cost of drilling and completing each of said wells, the proper allocation of said costs, as well as actual operating

costs, charges for supervision and charges for the risk involved in drilling each of said wells. Applicant also requests that it be designated as Operator of each of said wells.

Applicant requests that this matter be heard at the June 4, 1980 Examiner's hearing.

HINKLE, COX, EATON, COFFIELD & HENSLEY

Roswell, New Mexico 88201 (505)622-6510

Attorneys for Grace Petroleum Corporation

# Memo

From

FLORENE DAVIDSON
ADMINISTRATIVE SECRETARY

To Called in by blong Lunsford 5/13/80

Grace Petroleum Corporation

Compulsory Pooling T24N, R7W

Rio arriba County

SE/4 NE/4 of Section 28

SE/4 NW/4 of Section 28

NW/4 NW/4 of Section 28 5W/4 SE/4 of Section 29

Gallup formation

OIL CONSERVATION COMMISSION-SANTA FE

#### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

CASE NO. 6910 Order No. R-6376

APPLICATION OF GRACE PETROLEUM CORPORATION FOR FOUR COMPULSORY POOLINGS, RIO ARRIBA COUNTY, NEW MEXICO.

#### BRDER OF THE DIVISION

#### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on June 4, 1980, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this \_\_\_\_\_day of June, 1980, the Division Director, having considered the record and the recommendations of the Examiner, and being fully advised in the premises,

#### FINDS:

That the subject case should be dismissed insamuch as applicant will amend and refile the application.

#### IT IS THEREFORE ORDERED:

That Case No. 6910 is hereby dismissed.

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

Case 690 - Desimina

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Finding:

That The subject case should be dismissed insumath as applicable need the file the application of the policies of the application of the appl