# CASE NO.

7036

APPlication,
Transcripts,
Small Exhibits,

ETC.

Mr. J. Gregory Merrion Petraleum Engineer P. O. Box 507

## STATE OF NEW MEXICO **ENERGY AND MINERALS DEPARTMENT**

OIL CONSERVATION DIVISION

November 10, 1980

Re: CASE NO.

ORDER NO.

Applicant:

Farmington, New Mexico 87401	Applicant:
Dear Sir:	•
Enclosed herewith are two copies Division order recently entered	
Yours very truly.  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 DIL CONSERVATION DIVISION

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

CASE NO. 7036 Order No. R-6501

APPLICATION OF J. GREGORY MERRION FOR COMPULSORY POOLING, RIO ARRIBA COUNTY, NEW MEXICO.

### ORDER OF THE DIVISION

## BY THE DIVISION:

This cause came on for hearing at 9 a.m. on October 15, 1980, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 6th day of November, 1980, the Division Director, having considered the record and the recommendations of the Examiner, and being fully advised in the premises,

### FINDS:

That the applicant's request for dismissal should be granted.

## IT IS THEREFURE URDERED:

That Case No. 7036 is hereby dismissed.

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

STATE OF NEW MEXICO
OLL CONSERVATION DIVISION

JOE D. RAMEY

Director

SEAL

Ed

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

EXAMINER HEARING

IN THE MATTER OF:

Application of J. Gregory Merrion for compulsory pooling, Rio Arriba County, New Mexico.

7036

BEFORE: Richard L. Stamets

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

For the Applicant:

SALLY W. BOYD, C.S. Rt. I Box 193-B
Santa Ft. New Mexico 87501

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MR. STAMETS: Call next Case 7036.

MR. PADILLA: Application of J. Gregory

Merrion for compulsory pooling, Rio Arriba County, New Mexico.

MR. STAMETS: At the request of the appli-

cant this case will be dismissed.

(Hearing concluded.)

## CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREPY 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.

Loug W. Boyd C.S.R.

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

#### EXAMINER HEARING

IN THE MATTER OF;

Application of J. Gregory Merrion for compulsory pooling, Rio Arriba County, New Mexico.

7036

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

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

For the Applicant:

MR. STAIRUTS: Call next Case 7036.

MR. PADIMA: Application of J. Gregory
Mervion for compulsory pooling, Rio Arriba County, New Mexico.

MR. STATUTO: At the request of the applicant this case will be dispissed.

(Ecaring concluded.)

### CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREPY 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.

Oil Conservation Division Examiner

CASE

7036

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 1 October 1980 EXAMINER HEARING IN THE MATTER OF: Application of J. Gregory Merrion for compulsory pooling, Rio Arriba County, New Mexico. 10 BEFORE: Daniel S. Nutter 11 12 TRANSCRIPT OF HEARING 13 14 APPEARANCES 15 16 For the Oil Conservation Ernest L. Padilla, Esq. 17 Division: Legal Counsel to the Division State Land Office Bldg. 18 Santa Fe, New Mexico 87501 19 20 For the Applicant: 21 22 23 24

MR. NUTTER: Call next Case Number 7036.

MR. PADILLA: Application of J. Gregory

Merrion for compulsory pooling, Rio Arriba County, New Mexico.

MR. NUTTER: At request of applicant this

Case Number 7036 will be continued to the Examiner Hearing scheduled to be held at this same place at 9:00 o'clock a.m. October 15th, 1980.

(Hearing concluded.)

ALLY W. BOYD, C.

Rt. I Box 193-B Santa Fe, New Mexico 87, Phone (405) 455-7409

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<u>—</u>,

## CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREPY 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.

Soury W. Royd C.S.R.

SALLY W. BOYD, (
Rt. 1 Box 193-B
Santa Fc, New Mexico 8'
Phone (303) 455-7405

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

1 October 1980

EXAMINER HEARING

IN THE MATTER OF:

Application of J. Gregory Merrion for compulsory pooling, Rio Arriba County, New Mexico.

CASE 7036

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

For the Applicant:

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(Hearing ceneluded.)

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Examiner Oll Conservation Division

## Memo

Grom

R. L. STAMETS
Technical
Support Chief

To Dan

Frank advises

well subject of

Case No 7036

Was spudded Aug 9.

OIL CONSERVATION DIVISION SANTA PE

## Memo

Oct 3

To Florence:

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Tre is 7036 and he sail

number for the

other one If you need to case him the

325-5093

Oil Conservation

Santa Fe, New Mexico

## J. GREGORY MERRION PETROLEUM ENGINEER

P. D. BOX 507

FARMINGTON, NEW MEXICO 8740



October 3, 1980

State of New Mexico Oil Conservation Division P.O. Box 2088 Santa Fe, NM 87501

#### Gentlemen:

I have obtained an amendment to my lease agreement which will preclude the necessity for my force pool hearing scheduled for October 15. Therefore, please cancel these hearings which were scheduled on the Docket as Case \$7036 covering SE/4 Sec. 34, T25N, R6W, and SW/4 Sec. 35, T25N, R6W (case 704% number not available).

Yours very truly,

J. PREGORY MERRION

JGM/eh

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Dockets Nos. 34-80 and 35-80 are tentatively set for October 29 and November 12, 1980. Applications for hearing must be filed at least 22 days in advance of hearing date.

#### DOCKET: EVAMINER MEARING - WEDNESDAY - OCTOBER 15, 1980

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

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

- ALLOWABLE: (1) Consideration of the allowable production of gas for November, 1980, from fifteen prorated pools in Lea, Eddy, and Chaves Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for November, 1980, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- CASE 7044: Application of Harvey E. Yates Company for a unit agreement, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the Travis Penn Unit Area, comprising 400 acres, more or less, of State and Federal lands in Township 18 South, Range 28 East.
- CASE 7045: Application of Texas Oil & Gas Corp. for downhole commingling, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the downhole commingling of Atoka and Upper Morrow production in the wellbore of its Superior Federal Com. Well No. 1 located in Unit G of Section 8, Township 20 South, Range 29 East.
- Application of Cotton Petroleum Corporation for downhole commingling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the downhole commingling of Chacra and Pictured Cliffs production in the wellbores of wells in the South Blanco-Pictured Cliffs Pool located in Sections 1, 2, 3, 4, 9, 10, 11, 13, 23, and 24, Township 24 North, Range 4 West.
- CASE 7047: Application of Nucorp Energy Inc. for a special gas-oil ratio limitation, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks a special gas-oil ratio limitation of 10,000 to one, retroactive to April 18, 1980, for the East Caprock-Pennsylvanian Pool.
- .CASE 7033: (Continued from October 1, 1980, Examiner Hearing)

Application of Adams Exploration Inc. for three non-standard proration units, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of three 80-acre non-standard proration units in the Vada-Pennsylvanian Pool, comprising the following acreage: SE/4 NE/4 and NE/4 SE/4 of Section 12, N/2 NE/4 of Section 12, and S/2 SE/4 of Section 2, all in Township 9 South, Range 34 East.

- CASE 7048: Application of Public Lands Exploration, Inc. for a pilot steam enhanced oil recovery project,
  Guadalupe County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a
  pilot steam enhanced oil recovery project in the Santa Rosa formation by re-entering 2 wells and
  drilling 3 wells, all located in Unit A of Section 15, Township 11 North, Range 25 East.
- CASE 7036: (Continued from October 1, 1980, Examiner Hearing)

Application of J. Gregory Merrion for compulsory pooling, Rio Arribz County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pictured Cliffs formation underlying the SE/4 of Section 34, Township 25 North, Range 6 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.

- Application of J. Gregory Merrion for compulsory pooling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pictured Cliffs formation underlying the SW/4 of Section 35, Township 25 North, Range 6 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.
- Application of Maddox Energy Corporation 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 N/2 of Section 23, Township 24 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 7051: 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 Blinebry and Drinkard production in the wellbore of its L. G. Warlick "B" Well No. 2 located in Unit G of St. .ion 19, Township 21 South, Range 37 East.
- CASE 7052: Application of Gulf Oil Corporation 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 36, Township 18 South, Kange 31 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 7024: (Continued from September 17, 1980, Examiner Hearing)

Application of Southland Royalty 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 E/2 of Section 35. Township 18 South, Range 29 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 7038: (Continued from October 1, 1980, Examiner Hearing)

Application of Natura Energy Corporation for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the San Andres formation underlying the NE/4 NE/4 of Section 6, Township 19 South, Range 39 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 7053: Application of Amax Chemical Corporation for the amendment of Order No. R-111-A, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-111-A to extend the boundaries of the Potash-Oil Area to include the SE/4 NE/4 and NE/4 SE/4 of Section 24, Township 19 South, Range 29 East, and the S/2 NW/4 of Section 19, Township 19 South, Range 30 East.
- CASE 7054: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, abolishing, and extending the vertical and horizontal limits of certain pools in Chaves, Eddy, Lea, and Roosevelt Counties, New Mexico:
  - (a) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Abo production and designated as the East Bitter Lakes-Abo Gas Pool. The discovery well is Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. Said pool would comprise:

## TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM Section 20: NW/4

(b) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the East Bitter Lakes-Wolfcamp Gas Pool. The discovery well is Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. Said pool would comprise:

## TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM Section 20: W/2

(c) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for Fusselman production and designated as the South Elkins-Fusselman Pool. The discovery well is Enserch Exploration, Inc. J. G. O'Brien Well No. 1 located in Unit E of Section 31, Township 7 South, Range 29 East, NMPM. Said pool would comprise:

TOWNSHIP 7 SOUTH, RANGE 29 EAST, NMPM Section 31: NW/4

(d) ABOLISH the Cary-San Andres Pool in Lea County, New Mexico, described as:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 17: NW/4

(e) EXTEND the Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM Section 3: Lots 9, 10, 15 and 16

(f) EXTEND the Angell Ranch Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM Section 13: S/2

(g) EXTEND the Blinebry Oil and Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 29: SH/4 Section 29:

(h) EXTEND the Boyd-Morrow Gas Pool in Eddy Councy, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 13: N/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM

Section 1: W/2 Section 14: N/2

(i) EXTEND the Brown Queen-Grayburg Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM Section 25: SE/4 SW/4 and S/2 SE/4

(j) EXTEND the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

> TOWNSHIP 14 SOUTH, RANGE 27 EAST, NMPM Section 25: N/2

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

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 17: S/2 Section 20: N/2

(1) EXTEND the vertical limits of the Comanche Stateline Tansill-Yates Pool in Lea County, New Mexico, to include the Seven Rivers formation and redesignate said pool as the Comanche Stateline Tansill-Yates-Seven Rivers Pool, and extend the horizontal limits of said pool to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM Section 27: W/2 NW/4

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

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM Section 2: S/2 NE/4

(n) EXTEND the Jenkins-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM Section 32: NW/4

(o) EXTEND the L E Ranch-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 28 EAST, NMPM Section 29: N/2 NW/4 Section 30: N/2 NE/4

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

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM Section 15: N/2

(q) EXTERD the South Millman-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM Section 8: All

(r) EXTEND the West Osudo-Morrow Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM Section 14: W/2 Section 23: All

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

TOWNSHIP 19 SOUTH, RANGE 25 EAST, WILL'S Section 6: W/2

(t) EXTEND the Penasco Draw San Andres-Yeso Associated Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM
Section 1: W/2 NW/4 and NW/4 SW/4
Section 13: NW/4 NW/4
Section 14: NE/4 NE/4

(u) EXTEND the South Peterson-Pennsylvanian Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NNPM Section 2: Lots 1 and 2

(v) EXTEND the Rabbit Flats-Queen Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM Section 30: SE/4 SE/4

(w) EXTEND the Railroad Mountain-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NNPM Section 11: W/2 SW/4 Section 14: NW/4 NW/4

(x) EXTEND the Richard Knob Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM Section 36: E/2

(y) EXTEND the Shugart Yates-Seven Rivers-Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM Section 2: S/2 S/2

(z) EXTEND the Twin Lakes-San Andres Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM Section 26: SE/4 SE/4 Section 35: E/2 NE/4 and NE/4 SE/4

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

TOWNSRIP 22 SOUTH, RANGE 37 EAST, NMPM Section 3: SE/4

## October 19, 1980

Mr. Merrion requested by Phone that Case 2036 be Continued to October 15. Poolees

Lorna Harvey Box 968 Fruta, Colorado 81521

Iris Balbach Rt. 1 Fruta, Colorado 81521 Dockets Nos. 31-80 and 32-80 are tentatively set for October 15 and 29, 1980. Applications for hearing must be filed at least 22 days in advance of hearing date.

#### DOCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 1, 1980

9 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROUM, 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 7029: In the matter of the hearing called by the Oil Conservation Division on its own motion to consider amendments to its special rules and procedures for the designation of "tight formation", promulgated by Division Order No. R-6388, to comply with FERC Order No. 99, issued August 15, 1980, promulgating final regulations with respect to Section 107 of the NGPA.

CASE 7030: In the matter of the hearing called by the Oil Conservation Division on its own motion to consider amendments to its SPECIAL RULES FOR APPLICATIONS FOR WELLHEAD PRICE CATEGORY DETERMINATIONS as promulgated by Division Order No. R-5878, as amended. The proposed amendments relate to individual well filings for price category determination as "tight formation" gas under Section 107 of the NGPA.

CASE 7031: Application of Coronado Exploration Corp. for a unit agreement, Guadalupe County, New Mexico.

Applicant, in the above-styled cause, seeks approval for the Mesa Leon Unit Area, comprising 15,680 acres, more or less, of State, Federal, and fee lands in Township 6 North, Range 17 East.

CASE 7007: (Continued from September 3, 1980, Examiner Hearing)

Application of Harvey E. Yates Company for downhole commingling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Morrow and Atoka production in the wellbore of its North Travis 12 Deep Well No. 1 located in Unit O of Section 12, Township 18 South, Range 28 East.

CASE 7023: (Continued from September 17, 1980, Examiner Hearing)

Application of Shell Oil Company for pool creation and temporary special pool rules, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new Pennsylvanian oil pool for its Askew Well No. 1 located in Unit L of Section 2, Township 5 South, Range 33 East, and the promulgation of special pool rules therefor, including a provision for 80-acre spacing.

CASE 7019: (Continued from September 17, 1980, Examiner Hearing)

Application of Amoco Production 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 W/2 of Section 30, Township 23 South, Range 25 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 7032: Application of Dalport Oil Corporation for an exception to Order No. R-3221, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Order No. R-3221 to permit disposal of produced brine into an unlined surface pit located between Units L and M of Section 9, Township 15 South, Range 30 East.

CASE 7033: Application of Adams Exploration Inc. for three non-standard proration units, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks approval of three 80-acre non-standard proration units in the Vada-Pennsylvanian Pool, comprising the following acreage: SE/4 NE/4 and NE/4 SE/4 of Section 12, N/2 NE/4 of Section 12, and S/2 SE/4 of Section 2, all in Township 9 South, Range 34 East.

CASE 6940: (Continued from August 20, 1980, Examiner Hearing)

Application of Adobe Oil Company for compulsory pooling, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests down through the Wolfcamp formation underlying the NW/4 SE/4 for oil and the SE/4 for gas, Section 23, Township 20 South, Range 38 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 6996: (Continued from September 3, 1980, Examiner Hearing)

Application of John E. Schalk for compulsory pooling, Rio Arriba County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Blanco
Messwerde Pool underlying the NE/4 of Section 8, Township 25 North; Range 3 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.

- Application of Merrion & Bayless for downhole commingling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the downhole commingling of South BlancoFictured Cliff- and Otero-Chacra production in the wellbore of its Atlantic Well No. 1 located in
  Unit O of Section 32, Township 26 North, Range & West.
- CASE 7035: Application of Merrion & Bayless for downhole commingling, San Juan County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the downhole commingling of Gallegos-Gallup and Basin-Dakota production in the wellbore of its Delhi Taylor Well No. 1 located in Unit M of Section 4, Township 26 North, Range 11 West.
- CASE 7036: Application of J. Gregory Merrion for compulsory pooling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pictured Cliffs formation underlying the SE/4 of Section 34, Township 25 North, Range 6 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 7037: Application of Mesa Petroleum Co. for downhole commingling, San Juan County, New Mexico.

    Applicant, in the above-styled cause, seeks approval for the downhole commingling of Chacra and Mesaverde production in the wellbore of its State Com AF Well No. 28 located in Unit I of Section 36,

    Township 29 North, Range 10 West.
  - CASE 7020: (Continued from September 3, 1980, Examiner Hearing)

Application of Mesa Petroleum Co. for pool creation, special pool rules and an oil discovery allowable, Rio Arriba and San Juan Counties, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new Gallup oil pool for its South Blanco Federal Well No. 1-6 located in Unit A of Section 6, Township 23 North, Range 7 West, and special rules therefor, including a provision for 80-acre spacing units. Applicant further seeks a discovery allowable for the aforesaid well.

CASE 6822: (Continued from September 17, 1980, Examiner Hearing)

In the matter of Case 6822 being reopened pursuant to the provisions of Order No. R-6293 which order created the West Double X-Wolfcamp Gas Pool as a retrograde gas condensate pool and set special production limitations therein. Operator(s) may appear and present evidence to establish the true nature of the reservoir and proper rates of withdrawal therefrom.

- CASE 7038: Application of Natura Energy Corporation for compulsory pooling, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the San Andres formation underlying the NE/4 NE/4 of Section 6, Township 19 South, Range 39 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.
- Application of Red Mountain & Associates for a waterflood project, McKinley County, New Mexico.

  Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Chaco Wash-Mesaverde Oil Pool by the injection of water into the Chaco Wash Sand formation through eight wells at various orthodox and unorthodox locations in Section 28 of Township 20 North, Range 9 West.
- Application of Belco Petroleum Corporation for reclassification or a new gas pool and a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the reclassification of the Wilson Strawn Pool as a gas pool or, in the alternative, the creation of a new gas pool for its State 12 Well No. 1 located in Unit G of Section 12, Township 21 South, Range 34 East; applicant further seeks approval of a standard gas proration unit for said well comprising the E/2 of said Section 12, or in the alternative, a non-standard unit comprising the NE/4, N/2 SE/4 and SE/4 SE/4 of said Section 12.

#### CASE 6618: (Reopened and Readvertised)

In the matter of Case 6618 being reopened pursuant to the provisions of Order No. R-6103 which order created the Travis-Yates Gas Pool in Eddy County, New Mexico, with temporary special rules and regulations including a provision for 80-acre spacing units. Operators in said pool may appear and show cause why the pool should not be developed on 160-acre spacing units.

### CASE 6648: (Reopened and Readvertised)

In the matter of Case 6648 being reopened pursuant to the provisions of Order No. R-6124 which order promulgated temporary special rules and regulations for the North Caprock-Mississippian Pool in Lea County, New Mexico, including a provision for 160-acre spacing and a 4000 to one gas-oil ratio limitation. Operators in said pool may appear and show cause why the pool should not be developed on 40-acre spacing with a 2000 to one COR.

#### J. GREGORY MERRION PETROLEUM ENGINEER

P. C. BOX 507



August 28, 1980

Case 7036

State of New Mexico Energy & Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, NM 87501

> RE: Request for Hearing to Force Pool Royalty Interests SE/4 Section 34, T25N, R6W Rio Arriba County, New Mexico

#### Gentlemen:

I request a hearing to force pool royalty interest covering the Pictured Cliffs Horizon in the SE/4 of Section 34, T25N, R6W, Rio Arriba County, New Mexico.

Yours very truly,

J. GREGORY MERRION

JGM/pb

## DRAFT

dr/

## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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

DIVISION FOR THE PURPOSE OF CONSIDERING:
CASE NO
Order No. R- 10501
APPLICATION OF J. GREGORY MERRION FOR COMPULSORY POOLING, RIO ARRIBA COUNTY, NEW MEXICO.
Jak .
ORDER OF THE DIVISION
BY THE DIVISION:
This cause came on for hearing at 9 a.m. on October 15
1980 , at Santa Fe, New Mexico, before Examiner Richard L. Stamet
NOW, on thisday of October , 1980 , the Division
Director, having considered the record and the recommendations of
the Examiner, and being fully advised in the premises,
FINDS:
That the applicant's request for dismissal should be granted.
IT IS THEREFORE ORDERED:
That Case No. 7036 is hereby dismissed.
DONE at Santa Fe, New Mexico, on the day and year hereinabove
designated.