CASE 7089: SUMMIT ENERGY, INC. FOR A WATERFLOOD PROJECT, LEA COUNTY, NEW MEXICO

# Case Mo.

7089

Application

Transcripts

Small Exhibits



Other

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

January 16, 1981

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-2434

Mr. Chad Dickerson Losee, Carson & Dickerson Attorneys at taw	Re: CASE NO. 7089 ORDER NO. R 6540
P. O. Drawer 239 Artesia, New Mexico 88210	Applicant:
Dear Sir:	Summit Energy, Inc.
Enclosed herewith are two cop Division order recently enter  Yours very truly,  JOE D. RAMEY Director	ies of the above-referenced ed in the subject case.
JDR/fd	
Copy of order also sent to:	
Hobbs OCD X—Artesia OCD X—Aztec OCD X—	

#### 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. 7089 Order No. R-6540

APPLICATION OF SUMMIT ENERGY, INC. FOR A WATERFLOOD PROJECT, LEA COUNTY, NEW MEXICO.

#### ORDER OF THE DIVISION

#### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on December 10, 1980, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>lath</u> day of January, 1981, 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. 7089 is hereby dismissed.

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

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

JOE D. RAMEY Director

S E

i

Page \_\_\_\_\_\_1

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

EXAMINER HEARING

IN THE MATTER OF:

Application of Summit Energy, Inc., )
for a waterflood project, Lea County,)
New Mexico.

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:

#1

MR. NUTTER: We'll call next Case Number MR. PADILLA: Application of Summit 7089. Energy, Inc., for a waterflood project, Lea County, New Mr. Examiner, we received a letter from Mexico. Chad Dickerson representing Summit Energy, and they request that this hearing be continued from -- to December 10th, 1980. MR. NUTTER: Case Number 7089 will be continued to the Examiner Hearing scheduled to be held at this same place at 9:00 o'clock a. m. December 10, 1980. (Hearing concluded.) 

Page \_\_\_\_\_

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.

July 10-Boyd CSE.

I do hereby certify that the foregoing is a complete record of the proceedings in the Examinar hearing of Case the. 2087, heard by me on 11/25.

Oil Conservation Division

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT 2 OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 25 November 1980 EXAMINER HEARING IN THE MATTER OF: Application of Summit Energy, Inc., ) for a waterflood project, Lea County,) CASE New Mexico. 7089 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. Santa Fe, New Mexico 87501 For the Applicant: 21 22

25

MR. NUTTER: We'll call next Case Number 7089. MR. PADILLA: Application of Summit Energy, Inc., for a waterflood project, Lea County, New Mexico. Mr. Examiner, we received a letter from Chad Dickerson representing Summit Energy, and they request that this hearing be continued from -- to December 10th, 1980, MR. NUTTER: Case Number 7089 Will be continued to the Examiner Hearing scheduled to be held at this same place at 9:00 o'clock a. m. December 10, 1980. (Hearing concluded.) 

Page 3

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.

Snoy W. Boyd CSE.

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case to 19.89, heard by me on 19.89.

Oil Conservation Division

·\*\*\*

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

EXAMINER HEARING

IN THE MATTER OF:

Application of Summit Energy, Inc., for)
Application of Summit Energy, New )
Application of Summit Energy, New )
Awaterflood project, Lea County, New )
Mexico.

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:

.

\*

MR. STAMETS: Call next Case 7089. MR. PADILLA: Application of Summit Energy, Inc., for a waterflood project, Lea County, New Mexico. MR. STAMETS: At the request of the applicant 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.

Socry W. Boyd C.S.R.

I do hereby certify that the foregoing is a complete record of the proceedings in the Exquiner hearing of Case No. 7089 © Examiner

Oll Conservation Division

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 2 10 December 1980 3 EXAMINER HEARING IN THE MATTER OF: 6 Application of Summit Energy, Inc., for) CASE a waterfleed project, Lea County, New ) 7089 7 8 Mexico. 9 BEFORE: Richard L. Stamets 10 11 TRANSCRIPT OF HEARING 12 13 APPEARANCES 14 Ernest L. Padilla, Esq. 15 Legal Counsel to the Division For the Oil Conservation State Land Office Bldg. 16 Santa Fe, New Mexico 87501 Division: 17 18 19 For the Applicant: 20 21 22 23 24 25

Mexico.

MR. STAMETS: Call next Case 7089.

MR. PADILLA: Application of Summit Energy, Inc., for a waterflood project, Lea County, New

MR. STAMETS: At the request of the applicant 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.

Saug W. Boyd C.S.R.

I do hereby certify that the foregoing is a complete resort of the proceedings in the facultion hadring of salivo. heard by me on Oil Conservation Division

A Mary Maria

19 20 3

8

10

11

12

13

14

15

16

17

18

22

23

LAW OFFICES LOSEE, CARSON & DICKERSON, P. A. 300 AMERICAN HOME BUILDING P. O. DRAWER 239 ARTESIA, NEW MEXICO 88210 JOEL M. CARSON CHAD DICKERSON DAVID R. VANDIVER December 3, 1980

Mr. Joe D. Ramey, Director Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

Re: Case No. 7089 Examiner Hearing of December 10, 1980

Dear Mr. Ramey:

Please dismiss the above case entitled "In the Matter of the Application of Summit Energy, Inc. for Authority to Inject Water for a Waterflood Project in Lea County, New Mexico."

Thank you.

Sincerely yours,

LOSEE, CARSON & DICKERSON, P.A.

Chad Dickerson

CD:pvm Enclosures

cc: Summit Energy, Inc.

A.J. LOSEE JOEL M. CARSON CHAD DICKERSON DAVID R. VANDIVER LOSEE, CARSON & DICKERSON, B. A. 1980 JULISTON AREA CODE BOS

November 19, 1980

Mr. Joe D. Ramey, Director Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

> Re: Case No. 7089 Examiner Hearing of November 25, 1980 Summit Energy, Inc.

Dear Mr. Ramey:

Please continue Case No. 7089, entitled "In the Matter of the Application of Summit Energy, Inc. for Authority to Inject Water for a Waterflood Project in Lea County, New Mexico," from November 25, 1980, to December 10, 1980.

Thank you.

Sincerely yours,

LOSEE, CARSON & DICKERSON, P.A.

Chad Dickerson

CD: pvm

Summit Energy, Inc.

Docket No. 40-80

Dockets Nos. 42-80 and 43-80 are tentatively set for December 30, 1980 and January 14, 1981. Applications for hearing must be filed at least 22 days in advance of hearing date.

#### DOCKET: EXAMINER HEARING - WEDNESDAY - DECEMBER 10, 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 January, 1981, from fifteen proraced pools in Lea, Eddy, and Chaves Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for January, 1981, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- CASE 7095: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Bill G. Isler, United States Fidelity and Guranty Company, and all other interested parties to appear and show cause why the Spears State Well No. 2 in Unit B of Section 28, Township 11 South, Range 27 East, Chaves County, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 7096: Application of Read & Stevens, Inc. for a unit agreement, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the North Baum Unit Area, comprising 637 acres, more or less, of State lands in Township 13 South, Ranges 32 and 33 East.
- CASE 7097: Application of Mess Petroleum Co. for a unit agreement, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the Jackson Unit Area, comprising 2,560 scres, more or less, of State lands in Township 24 South, Range 33 East.
- CASE 7098: Application of The Wiser Oil Company for a dual completion, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the dual completion of its McQuatters Well

  No. 4 located in Unit G of Section 11, Township 21 South, Range 36 East, to produce oil from the
  Oil Center-Glorieta and Hardy-Drinkard Pools through parallel strings of tubing.
- CASE 7077: (Continued from November 25, 1980, Examiner Hearing)

Application of Threshold Development Company for a dual completion, Eddy County, New Mexico.
Applicant, in the above-styled cause, seeks approval for the dual completion of its Conoco "10"
State Com Well No. 1 located in Unit I of Section 10, Township 19 South, Range 29 East, Turkey
Track Field, to produce oil from the Wolfcamp formation and gas from the Atoka formation through
parallel strings of tubing.

- CASE 7089: (Continued from November 25, 1980, Examiner Hearing)
  - Application of Summit Energy, Inc. for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the Blinebry formation through its Gulf Bunin Well No. 2 located in Unit C of Section 13, Township 21 South, Range 37 East.
- CASE 7099: Application of Harvey E. Yates Company for a unit agreement, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the Duncan Unit Area, comprising 7,679

  acres, more or less, of State, Federal, and fee lands in Townships 13 and 14 South, Range 35 East.
- CASE 7100: 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 Atoka and Morrow production in the wellbore of its Travis 24 State Com Well No. 1 in Unit H of Section 24, Township 18 South, Range 28 East.
- CASE 7101: Application of Consolidated Oil & Gas, Inc. for downhole commingling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks approval for the downhole commingling of Callup and

  Basin-Dakota production in the wellbore of its Tribal "C" Well No. 4-E in Unit H of Section 6,

  Township 26 North, Range 3 West.
- GASE 7102: Application of Consolidated Oil & Gas, Inc. for approval of infill drilling and an exception to Rule 9(E) of Order No. R-1670-T, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of its Jacquez Well No. 2 to be located in Unit K of Section 2, Township 31 North, Range 13 West, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the two existing wells on the unit. Applicant further seeks an exception to Rule 9(E) of Division Order No. R-1670-T to permit calculating the proration unit's allowable on the basis of three Messaverde wells on the unit.

And David Alexander

r-\_

- CASE 7103: Application of E. L. Latham, Jr. for compulsory pooling, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp thru Pennsylvanian formations underlying the N/2 of Section 7, Township 22 South, Range 26 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 7104: Application of Conoco Inc. for the amendment of Orders Nos. R-4633 and WFX-462, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Orders Nos. R-4633 and WFX-462, which authorized the injection of water into applicant's Maljamar Mitchell Waterflood Project in Section 5, Township 17 South, Range 32 East. The amendments sought would include carbon dioxide in the injection authorization for said project.
- CASE 7105: Application of C and E Operators, Inc. for compulsory pooling, San Juan County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Mesaverde formation underlying the N/2 of Section 9, Township 30 North, Range 11 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 7106: Application of C and E Operators, Inc. for compulsory pooling, San Juan County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Mesaverde formation underlying the S/2 of Section 8, Township 30 North, Range 11 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 7107: Application of C and E Operators, Inc. for compulsory pooling and a non-standard proration unit, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Mesaverde formation underlying a 158.54-acre non-standard gas proration unit comprising the SW/4 of Section 9, Township 30 North, Range 11 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 7090: (Continued from November 25, 1980, Examiner Hearing)

Application of Dorchester Exploration, Inc. for directional drilling and an unorthodox gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to reenter the old Union Hill Well No. 1, the surface location of which is 2310 feet from the North and West lines of Section 27, Township 12 South, Range 28 East, and to directionally drill in an indeterminate direction from a kick-off point at 7300 feet, bottoming said well at an approximate depth of 8100 feet in the Mississippian formation less than 330 feet away from the surface location. The W/2 of said Section 27 would be dedicated to the well.

CASE 6668: (Continued from November 25, 1980, Examiner Hearing)

In the matter of Case 6668 being reopened pursuant to the provisions of Order No. R-6139 which order promulgated temporary special rules and regulations for the South Culebra Bluff-Bone Spring Pool in Eddy County, New Mexico, 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 40-acre spacing units.

CASE 7092: (Continued from November 25, 1980, Examiner Hearing)

Application of Delta Drilling Company for pool extension, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks the extension of the South Culebra Bluff-Bone Spring
Pool to include all of Sections 2, 11, 13, 14, 23, and 24, Township 23 South, Range 28 East.

CASE 7056: (Continued and Readvertised)

Application of Getty Oil Company for the extension of vertical limits of the Jalmat Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the contraction of the vertical limits of the Langlie-Nattix Pool and the downward extension of the vertical limits of the Jalmat Pool to a depth of 3740 feet, subsurface, under the NW/4 SW/4 of Section 3, Township 24 South, Range 36 East.

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

  Application of HNG Oil Company for compulsory pooling, Lea 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 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formations underlying the S/2 of Section 32, Township 21 South, Range 35 East, and Pennsylvanian formation for S/2 of Section 32, Township 21 South, Pennsylvanian formation for S/2 of Section 32, Township 21 South, Pe Examiner Hearing - Wednesday - December 10, 1980
  - Application of Alpha Twenty-One Production Company for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the El Paso Tom Federal Well No. 1 located 330 feet from the North and West lines of Section 33, Township 25 South, Range 37 East, 1 located 330 feet from the North and West lines of Section of an existing proration unit in the is necessary to effectively and efficiently drain that portion of an existing proration unit in the Langlie-Mattix Pool which cannot be so drained by the existing well(s). Langlie-Mattix Pool which cannot be so drained by the existing well(s). CASE 7109:
  - Application of Alpha Twenty-One Production Company for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the El Paso Tom Federal Well No. Mexico. Applicant, in the above-styled cause, seeks a finding that the El Paso Tom Federal Well No. Mexico. Applicant, in the above-styled cause, seeks a finding that the El Paso Tom Federal Well No. 3 located 1650 feet from the North and West lines of Section 33, Township 25 South, Range 37 East, 3 located 1650 feet from the North and West lines of Section of an existing proration unit in the is necessary to effectively and efficiently drain that portion of an existing proration unit in the Langlie-Mattix Pool which cannot be so drained by the existing well(s). is necessary to effectively and exticiently drain that portion of an ext Langlie-Mattix Pool which cannot be so drained by the existing well(s). CASE 7110:
  - Application of Alpha Twenty-One Production Company for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the El Paso Tom Federal Well No. Mexico. Applicant, in the above-styled cause, seeks a finding that the El Paso Tom Federal Well No. 2 located 1650 feet from the North line and 330 feet from the West line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the West line of Section of an existing 2 located 1650 feet from the North line and 330 feet from the west line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the west line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the west line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the west line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the west line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the west line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the west line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the west line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the West line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the West line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the West line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the West line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from the West line of Section 33, Township 25 located 1650 feet from the North line and 330 feet from t CASE 7111:
  - Application of Alpha Twenty-One Production Company for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that line of Section 27, Township 25 Mexico. Applicant, in the above-styled cause, seeks a finding that line of Section 27, Township 25 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant, in the above-styled cause, seeks a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Applicant is a finding that the Harrison Federal Well No. 3 Mexico. Ap located 1980 feet from the North line and 660 feet from the West line of Section 27, Township 25 South, Range 37 East, is necessary to effectively and efficiently drain that portion of an existing provided by the existing well(s). CASE 7112:
  - Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Application of Blackwood & Nichols Company, Ltd. for designation of Blackwood & (Continued from November 12, 1980, Examiner Hearing) Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of the Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of a tight formation, San Juan and Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of a tight formation of a tight formation, San Juan and Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of Rio Arriba Counties, New Mexico. Applicant, and Rio Arriba Counties, New Mexico. Applicant, and Rio Arriba Counties, and CASE 7086:
  - Application of Blackwood & Nichols Company, Ltd. for designation of a tight formation, San Juan and Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of the Fruitland formation underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition of the Natural Gas Fruitland formation underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition of the Natural Gas Fruitland formation underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition of the Natural Gas Fruitland formation underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition of the Natural Gas Fruitland formation underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition of the Natural Gas Fruitland formation underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition of the Natural Gas formation underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition of the Natural Gas formation underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, confirmition underlying portions of Townships 30 and 31 North, Ranges 6, 7, and 8 West, co (Continued from November 12, 1980, Examiner Hearing) CASE 7087:
  - Application of Cotton Petroleum Corporation for downhole commingling, Rio Arriba County, New Mexico.

    Application of Cotton Petroleum Corporation for downhole commingling of Chacra and Applicant, in the above-styled cause, seeks approval for the downhole commingling of Chacra and Applicant, in the above-styled cause, seeks approval for the South Blanco-Pictured Cliffs Pool located Pictured Cliffs production in the wellbores of wells in the South Blanco-Pictured Cliffs Pool located Pictured Cliffs production in the wellbores of wells in the South Range 4 West.

    In Sections 1 thru 4, 9 thru 14, and 23 and 24, Township 24 North, Range 4 West. (Continued and Readvertised) CASE 7046: **表现在全方中最大的产品的工作,不是不是有一个工作的工作的工作的工作,不是不是不是一个工作的工作的工作的工作的工作的工作,不是一个工作的工作的工作的工作,不是一个工作的工作的工作,不是一个工作的工作的工作,不是一个工作的工作,不是一个工作的工作,不是一个工作的工作,不是一个工作,不是一个工作,不是一个工作,不是一个工作,不是一个工作,不是一个工作,也可以不是一个工作,**

#### DOCKET: COMMISSION HEARING - THURSDAY - DECEMBER 11, 1980

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

#### CASE 7025: (DE NOVO)

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 4/2 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.

Upon application of Southland Royalty Company this case will be heard De Novo pursuant to the provisions of Rule 1220.

#### CASE 7008: (DE NOVO)

Application of Coronado Exploration Corp. for eight compulsory poolings, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the San Andres formation underlying eight 40-acre proration units, being the NE/4 NE/4 of Section 4 and the NW/4 NE/4 of Section 5, both in Township 12 South, Range 28 East, and the NW/4 SE/4 of Section 6, the NE/4 NW/4 of Section 23, the NE/4 SE/4 of Section 29, the NE/4 NW/4 of Section 32, and the SE/4 NW/4 of Section 33, all in Township 11 South, Range 28 East, 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.

Upon application of Tenneco Oil Company this case will be heard De Novo pursuant to the provisions of Rule 1220.

#### CASE 6965: (DE NOVO)

Application of Supron Energy Corporation for a non-standard gas proration unit, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard Mesaverde and Dakota gas proration unit comprising the SE/4 of Section 8, Township 25 North, Range 3 West, to be dedicated to a well to be drilled at a standard location thereon.

Upon application of Curtis J. Little and Beartooth Oil and Gas Company this case will be heard De Novo pursuant to the provisions of Rule 1220.

#### CASE 6896: (DE NOVO)

Application of John E. Schalk for a non-standard gas proration 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 proration 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.

Upon application of Curtis J. Little and Beartooth Oil and Gas Company this case will be heard De Novo pursuant to the provisions of Rule 1220.

#### CASE 6996: (Continued from November 25, 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
Mesaverde 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.

Docket No. 37-80

Dockets Nos. 40-80 and 41-80 are tentatively set for December 10 and 30, 1980. Applications for hearing . must be filed at least 22 days in advance of hearing date.

DOCKET: COMMISSION HEARING - TUESDAY - NOVEMBER 18, 1980

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

CASE 7088: Application of Southern Union Exploration Co. for reconsideration of Division Order No. R-6175, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks (a) that Order No. R-6175 be set aside, or (b) to except the E/2 of Section 32, Township 25 South, Range 24 East, Eddy County, New Mexico, from the terms of said order, or (c) clarify said order with respect to the E/2 of Section 32, Township 25 South, Range 24 East.

Docket No. 38-80

DOCKET: COMMISSION HEARING - MONDAY - NOVEMBER 24, 1980

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

CASE 7075: (Continued and Readvertised)

Application of Benson-Montin-Greer Drilling Corporation for the amendment of pool rules, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of the Special Rules and Regulations for the West Puerto Chiquito-Hancos Oil Pool as promulgated by Order No. R-2565-B and amended by Order No. R-6469, to require that wells completed or recompleted on standard units in said pool be located in the west half of the section at least 1650 feet from the outer boundary of the spacing and proration unit, and that the drilling of wells be controlled so as to allow no more than a 330-foot horizontal deviation from the surface location. Further, that the location of wells on certain specified non-standard proration units approved by Order No. R-6469 should be no closer than 660 feet to the outer boundary of the non-standard unit nor closer than 330 feet to a quarter section line or 10 feet to a quarter-quarter section line. Said specified non-standard units are the two 640-acre units in Township 24 North, Range 1 West; the two 480-acre units in Township 24 North, Range 1 East; the four 640-acre units in Township 26 North, Range 1 West; the 640-acre units, the three 600-acre units, and the 400-acre unit, all in Township 27 North, Range 1 West. Applicant further seeks an administrative procedure whereby unorthodox locations could be approved upon receipt of written waivers from all offsetting operators being "crowded" by the unorthodox location.

Docket No. 39-80

DOCKET: EXAMINER HEARING - TUESDAY - NOVEMBER 25, 1980

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

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

CASE 7055: (Continued from October 29, 1980, Examiner Hearing)

Application of Union Oil Company of California for a unit agreement, Les County, New Mexico.
Applicant, in the above-styled cause, seeks approval for the Eaves-Lea Unit Area, comprising 2209
acres, more or less, of State and Federal lands in Township 21 South, Ranges 32 and 33 East.

CASE 7077: (Continued from November 12, 1980, Examiner Hearing) .

Application of Threshold Development Company for a dual completion, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks approval for the dual completion of its Conoco "10"

State Com Well No. 1 located in Unit I of Section 10, Township 19 South, Range 29 East, Turkey

Track Field, to produce oil from the Wolfcamp formation and gas from the Atoka formation through

parallel strings of tubing.

i pin

CASE 7089: Application of Summit Energy, Inc. for a waterflood project, Les County, New Mexico.

Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the Blinebry formation through its Gulf Bunin Well No. 2 located in Unit C of Section 13, Township 21 South, Range 37 East.

CASE 7090: Application of Dorchester Exploration, Inc. for directional drilling and an unorthodox gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to reenter the old Union Hill Well No. 1, the surface location of which is 2310 feet from the North and West lines of Section 27, Township 12 South, Range 28 East, and to directionally drill in an indeterminate direction from a kick-off point at 7300 feet, bottoming said well at an approximate depth of 8100 feet in the Mississippian formation less than 330 feet away from the surface location. The W/2 of said Section 27 would be dedicated to the well.

CASE 7091: Application of Layton Enterprises, Inc. for a non-standard proration unit, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks approval for an 80-acre non-standard oil proration unit comprising the N/2 NW/4 of Section 14, Township 9 South, Range 34 East, Vada-Pennsylvanian Pool, to be dedicated to an old well to be re-entered 660 feet from the North line and 1830 feet from the West line of said Section 14.

CASE 7051: (Continued from October 15, 1980, Examiner Hearing)

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 Section 19, Township 21 South, Range 37 East.

CASE 6940: (Continued from October 1, 1980, Examiner Hearing)

Application of Adobe Oil Company for compulsory pooling, Lea County, New Mexico.
Applicant, in the above-styled cause, secks 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 October 1, 1980, Examiner Hearing) (To be continued to December 10, 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 Mesaverde 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 25 operator of the well, and a charge for risk involved in drilling said well.

CASE 6668: (Continued and Readvertised)

In the matter of Case 6668 being reopened pursuant to the provisions of Order No. R-6139 which order promulgated temporary special rules and regulations for the South Culebra Bluff-Bone Spring Pool in Eddy County, New Mexico, 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 40-acre spacing units.

CASE 7092: Application of Delta Drilling Company for pool extension, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks the extension of the South Culebra Bluff-Bone Spring
Pool to include all of Sections 2, 11, 13, 14, 23, and 24, Township 23 South, Range 28 East.

CASE 7093: Application of Mesa Petroleum Company and Yates Petroleum Corporation for designation of a tight formation, Torrance, Guadalupe, DeBaca, Lincoln, and Chaves Counties, New Mexico. Pursuant to Section 107 of the Natural Gas Policy Act of 1978 and 18 CFR Section 271.701-705, applicants, in the above-styled cause, sack the designation as a tight formation of the Abo formation underlying the following described lands in the above-named counties:

all of Townships 1 North thru 4 North, Ranges 14 East thru 27 East; all of Townships 5 North thru 7 North, Ranges 14 East thru 26 East; all of Townships 1 South thru 5 South, Ranges 14 East thru 27 East; all of Township 6 South, Ranges 14 thru 28 East; N/2 only of Township 7 South, Ranges 14 East thru 17 East; all of Townships 7 South and 8 South, Ranges 18 East thru 28 East; all of Township 10 South, Ranges 18 East thru 27 East; all of Township 11 South, Ranges 18 East thru 25 East; all of Township 12 South, Ranges 18 East thru 24 East; all of Township 13 South, Ranges 18 East thru 23 East; and all of Township 14 South, Ranges 18 East thru 22 East; also all of Township 9 1/2 South, Range 24 East.

- CASE 7094: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, assigning a discovery allowable, contracting, and extending 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 Yates production and designated as the Northeast Lusk-Yates Pool. Further, to assign approximately 14,790 barrels of discovery allowable to the discovery well, Sun Oil Company Jennings B Federal Well No. 1 located in Unit K of Section 15, Township 19 South, Range 32 East, NMPM. Said pool would comprise:

## TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 15: SW/4

(b) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Yates production and designated as the North Querecho Plains-Yates Gas Pool. The discovery well is Lewis B. Burleson, Inc. Berry Federal Well No. 1 located in Unit E of Section 35, Township 18 South, Range 32 East, NMPM. Said pool would comprise:

### TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 35: NW/4

(c) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the Triple X-Atoka Gas Pool. The discovery well is Getty Oil Company HNG 4F State Well No. 1 located in Unit F of Section 4, Township 24 South, Range 33 East, NMPM. Said pool would comprise:

#### TOWNSHIP 24 SOUTH, RANGE 33 EAST, NMPM Section 4: W/2

(d) CREATE a new pool in Les County, New Mexico, classified as an oil pool for Devonian production and designated as the Tulk-Devonian Pool. The discovery well is Santa Fe Energy Company State NM3 Well No. 1 located in Unit P of Section 3, Township 15 South, Range 32 East, NMPM. Said pool would comprise:

## TOWNSHIP 15 SOUTH, BANGE 32 EAST, NMPM Section 3: SE/4

(e) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the Vaca Draw-Morrow Gas Pool. The discovery well is HNG 0il Company Bell Lake il Federal Well No. 1 located in Unit B of Section 11, Township 25 South, Range 33 East, NMPM. Said pool would comprise:

## TOWNSHIP 25 SOUTH, RANGE 33 EAST, NMPH Section 11: N/2

(f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production and designated as the North Young-Bone Spring Pool. The discovery wall is Harvey E. Yates Company Young Deep Unit Well No. 1 located in Unit D of Section 10, Township 18 South, Range 32 East, NMPM. Said pool would comprise:

#### TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 10: NW/4

(g) CONTRACT the Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, by the deletion of the following described area:

#### TOWNSHIP 16 SOUTH, RANGE 32 EAST, NNPM Section 3: Lote 9, 10, 15, and 16

(h) CONTRACT the Querecho Plains-Yates Pool in Lea County, New Mexico, by the deletion of the following described area:

#### TOWNSHIP 18 SOUTH, RANGE 32 CAST, NMPM Section 35: NW/4

(1) CONTRACT the South Red Lake-Seven Rivers Pool in Eddy County, New Mexico, by the deletion of the following described area:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 15: W/2 SW/4

Section 22: NW/4

(j) EXTEND the Airstrip-Lower Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPH
Section 23: SE/4

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

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM Section 2: Lots 11, 12, 13, and 14 Section 3: Lots 9, 10, 15, and 16

(1) EXTEND the Antelope Ridge-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 24: SW/4 Section 25: NW/4

(m) EXTEND the West Arkansas Junction-San Andres Pool in Les County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM Section 20: SW/4
Section 29: NW/4

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

TOWNSHIP 21 SOUTH, RANGE 28 EAST, NHPM Section 21: E/2 Section 28: A11

· (o) EXTEND the Bell Lake-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 29: N/2 Section 30: E/2 Section 31: NE/4

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 22: SE/4

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 8: NW/4

(q) EXTEND the Bull's Eye-San Andres Poul in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 29 EAST, NMPM Section 6: E/2 SW/4
Section 7: E/2 NW/4

(r) EXTEND the Denton-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 37 EAST, NMPM Section 22: SE/4

(s) EXTEND the Diamond Mound-Morrow Gas Pool in Chaves and Eddy Counties, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 27 EAST, NMPM Section 35: S/2

TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM Section 31: E/2

TOWNSHIP 16 SOUTH, RANGE 28 EAST, NMPM Section 3: Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, and 16 Section 4: Lots 1, 2, 7, 8, 9, 10, 15, and 16

~~

Page 5 of 6 Examiner Hearing - Tuesday - November 25, 1980

Docket No. 39-80

(t) EXTEND the Dublin Ranch-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM Section 28: All Section 29: N/2

(u) EXTEND the Eagle Creek Permo-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

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

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

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

(w) EXTEND the East Empire Yates-Seven Rivers Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPH Section 22: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 34 EAST, NHPM Section 2: SE/4

(y) EXTEND the Hardy-Blinebry Pool in Lea County, Hew Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NHPM Section 1: 8/2

(z) EXTEND the Hardy-Drinkard Pool in Les County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM Section 1: S/2

(as) EXTEND the Leamex-Wolfcamp Pool in Les County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NHPM Section 21: 8/2 NW/4

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

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 2: SW/4 8W/4
Section 3: All
Section 4: E/2
Section 11: NW/4 NW/4

(cc) EXTEND the South Loco Hills Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM Section 31: NE/4 NE/4

(dd) EXTEND the Northeast Lovington-Pennsylvanian Pool in Les County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 BAST, NHPH Section 29: NW/4

(ee) EXTEND the Penasco Draw Permo-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 24 EAST, NMPM Section 25: 8/2

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 1: N/2

\*\*--

Section 36: All

Page 6 of 6 Examiner Hearing - Tuesday - November 25, 1980

Docket No. 39-80

(ff) EXTEND the Saunders Permo-Upper Pennsylvanian Pool in Lea County, New Mexico, to include

TOWNSHIP 14 SOUTH, RANGE 33 EAST, MMPM Section 28: NW/4

(gg) EXTEND the Scharb-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANCE 35 EAST, NMPM Section 4: SW/4 Section 5: SE/4

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

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

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

TOWNSHIP 8 SOUTH, RANGE 29 EAST, NHPM Section 19: W/2 NE/4 and NW/4 SE/4 Section 31: E/2

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

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM Section 9: 8W/4

LAW OFFICES

LOSEE, CARSON & DICKERSON, P. A. BUILDING SMOH NASIRSMA OOE

P. O. DRAWER 239 ARTESIA, NEW MEXICO 86210 AREA CODE SOS 746-3508

November 4, 1980

Mr. Joe D. Ramey, Director Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

OIL COMSTRUCTION DIVISION SANTA FE

Case 7089

Dear Mr. Ramey:

A.J. LOSEE

JOEL M. CARSON

CHAD DICKERSON

DAVID R. VANDIVER

Enclosed for filing, please find three copies of the Application of Summit Energy, Inc. for Authority to Inject Water for a Waterflood Project in Lea County, New Mexico.

We ask that this case be set for hearing before an examiner and that you furnish us with a docket of said hearing.

Thank you.

Sincerely yours,

LOSEE, CARSON & DICKERSON, P.A.

Chad Dickerson

CD:pvm Enclosures

cc w/enclosure: Summit Energy, Inc.



#### BEFORE THE OIL CONSERVATION DIVISION

OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF SUMMIT ENERGY, INC. FOR AUTHORITY TO INJECT WATER FOR A WATERFLOOD PROJECT, LEA COUNTY, NEW MEXICO

#### APPLICATION

COMES NOW Summit Energy, Inc., by its attorneys, and in support hereof, respectfully states:

1. Applicant is the operator of oil and gas leases covering the following lands in Lea County, New Mexico:

Township 21 South, Range 37 East, N.M.P.M.

Section 13: N/2 NW/4, NW/4 NE/4

containing 120 acres, more or less.

This Application covers all proration units owned or operated by Applicant which directly or diagonally offset the injection tract hereinafter described.

- 2. Applicant proposes to inject water into its Gulf Bunin No. 2 Well, located 660 feet from the north line and 1,650 feet from the west line of Section 13, Township 21 South, Range 37 East, N.M.P.M., through perforations from 5,702 feet to 5,888 feet in the Blineberry formation.
- 3. There is attached hereto as Exhibit "A" and incorporated by reference, a plat showing the location of the proposed injection well, and the location of all other wells within a radius of two miles from said proposed injection well and the formation from which said wells are producing or have produced, and indicating the lessees within said two mile radius. The log of the proposed injection well and a diagrammatic sketch thereof with other pertinent information concerning the proposed project will be furnished upon hearing of this Application.

The wells located in the area sought to be waterflooded have reached an advanced state of depletion and are regarded as stripper wells.

WHEREFORE, applicant prays:

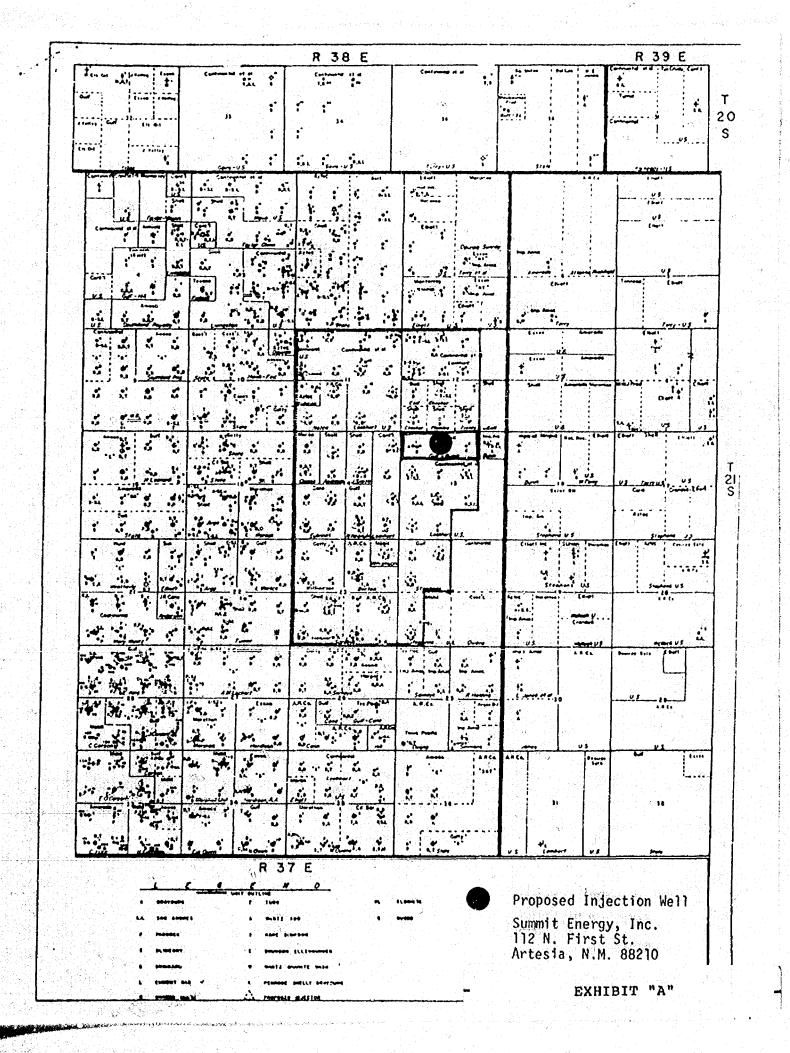
- That this application be set for hearing before an examiner and that notice of said hearing be given as required by law.
- That upon hearing, the Division enter its order authorizing Applicant to inject water, for waterflood purposes, into its Gulf Bunin No. 2 Well, located 660 feet from the north line and 1,650 feet from the west line of Section 13, Township 21 South, Range 37 East, N.M.P.M., through perforations from 5,702 feet to 5,888 feet in the Blineberry formation.
- And for such other and further relief as may be just in the premises.

SUMMIT ENERGY, INC.

LOSEE, CARSON & DICKERSON, P.A. P. O. Drawer 239 Artesia, New Mexico 88210

Jukewon

Attorneys for Applicant



\*

## BEFORE THE OIL CONSERVATION DIVISION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF HUMBIT ENERGY, INC. FOR AUTHORITY TO INJECT WATER FOR A WATERFLOOD PROJECT, LEA COUNTY, NEW MEXICO

CASE NO. 7089

#### APPLICATION

COMES NOW Summit Energy, Inc., by its attorneys, and in support hereof, respectfully states:

1. Applicant is the operator of oil and gas leases covering the following lands in Lea County, New Mexico:

Township 21 South, Range 37 East, N.M.P.M.

Section 13: N/2 NW/4, NW/4 NE/4

containing 120 acres, more or less.

This Application covers all proration units owned or operated by Applicant which directly or diagonally offset the injection tract hereinafter described.

- 2. Applicant proposes to inject water into its Gulf Bunin No. 2 Well, located 660 feet from the north line and 1,650 feet from the west line of Section 13, Township 21 South, Range 37 East, N.M.P.M., through perforations from 5,702 feet to 5,888 feet in the Blineberry formation.
- 3. There is attached hereto as Exhibit "A" and incorporated by reference, a plat showing the location of the proposed injection well, and the location of all other wells within a radius of two miles from said proposed injection well and the formation from which said wells are producing or have produced, and indicating the lessees within said two mile radius. The loy of the proposed injection well and a diagrammatic sketch thereof with other pertinent information concerning the proposed project will be furnished upon hearing of this Application.

The wells located in the area sought to be waterflooded have reached an advanced state of depletion and are regarded as stripper wells.

WHEREPORE, applicant prays:

- That this application be set for hearing before an examiner and that notice of said hearing be given as required by law.
- That upon hearing, the Division enter its order authorizing Applicant to inject water, for waterflood purposes, into its Gulf Bunin No. 2 Well, located 660 Feet from the north line and 1,650 feet from the west line of Section 13, Township 21 South, Range 37 East, N.M.P.M., through perforations from 5,702 feet to 5,888 feet in the Blineberry formation.
- And for such other and further relief as may be just in the premises.

SUMMIT ENERGY, INC.

rad Dickerson Chad Dickerson

LOSEE, CARSON & DICKBRSON, P.A. P. O. Drawer 239 Artesia, New Mexico 88210

Attorneys for Applicant

R 38 E R 39 E Cambria Cambria ~ ;; T 20 S ľ 1614 i • (141) : . è: •: ಭ iù .;; ú 13 . 9 1 5 mpg 7 at 9 R 37 Ε Proposed Injection Well Summit Energy, Inc. 112 N. First St, Artesia, N.M. 88210 EXHIBIT "A"

\*\*

On Co NOVO 7 1980 / (大島景)稱:乌鸦(蘇斯)養)以禮:養精(人民的生),數於例》

#### BEFORE THE OIL CONSERVATION DIVISION

OF THE STATE OF NEW MEXICO gen ded de die 1995 de

IN THE MATTER OF THE APPLICATION OF I TO INJECT WATER FOR A WATERFLOOD & CASE NO. 2089 PROJECT, LEA COUNTY, THEN MEXICO & Saver Log To which an Person by

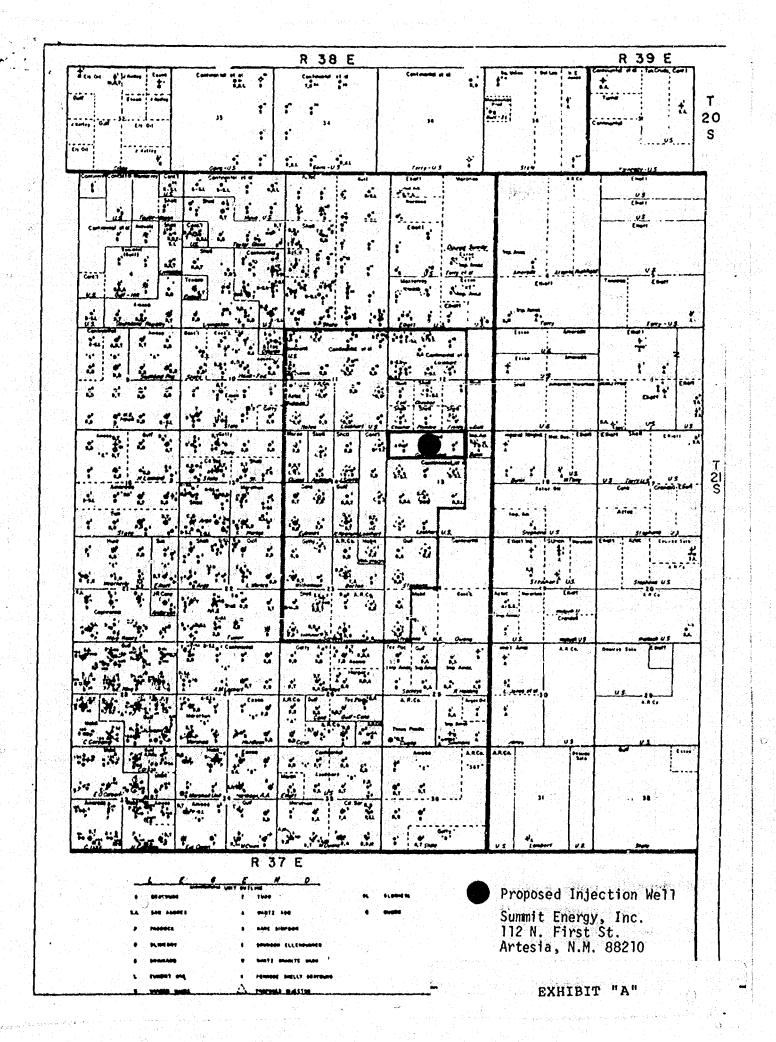
Francied have evadout us moreoped utake int

That upon happirearion division must les ester authorizing Applicant to injust water, ice wateralous purpossing tate the GOMES NOW Summit Energy, Inc., by its attorneys, and in support, hereof, respectfully states in the firm is, it was to 21 Books, Manda 3 Applicant is the operator of foil and gas deases covering the following lands in Lea County, New Mexico:

Township 21, South, Range 37 Rast J. N. P. M. BR 1984 La took in the presention 13: N/2 NW/4, NW/4 NB/4

containing 120 acres, more or less. This Application covers all proration units owned or operated by Applicant which directly or diagonally offact the injection tract thad bloker uch hereinafter described.

- Applicant proposes to inject water into its Gulf Bunin No. 2 Well, located 660 feet from the north line and 1,650 feat from the west line of Section 13, Township 21 South, Range 37 East, N.M.P.M., through perforations from 5,702 feet to 5,888 feet in the Blineberry formation.
- There is attached hereto as Exhibit "A" and incorporated by reference, a plat showing the location of the proposed injection well, and the location of all other wells within a radius of two miles from said proposed injection well and the formation from which said wells are producing or have produced, and indicating the lessees within said two mile radius. The log of the proposed injection well and a diagrammatic sketch thereof with other pertinent information concerning the proposed project will be furnished upon hearing of this Application.



\*

#### 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:

CASE NO.	7089	
Order No.	R- 6540	

APPLICATION OF SUMMIT ENERGY, INC. FOR A WATERFLOOD PROJECT, LEA COUNTY, NEW MEXICO.

) Sur

e de la companya de l

ORDER OF THE DIVISION

#### BY THE DIVISION:

This cause came on for hearing at 9 a.m. on December 10, 19\_80, at Santa Fe, New Mexico, before Examiner Richard L. Stamets NOW, on this \_\_\_\_\_\_ day of \_\_December\_, 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. 7089 is hereby dismissed.

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