CASE 5124: Application of BELCO FOR COMPULSORY POOLING AND AN UNORTHODOX GAS WELL LOCATION.

CASE 170. 5124

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NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico March 13, 1974

EXAMINER HEARING

IN THE MATTER OF :

Application of Belco Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico.

Case No. 5124

BEFORE: Richard L. Stamets, Examiner.

TRANSCRIPT OF HEARING

APPEARANCES

For the New Mexico Oil Conservation Commission:

William Carr, Esq.

Legal Counsel for the

Commission

State Land Office Bldg.

Santa Fe, New Mexico

THE NYE REPORTING SERVICE
STATE-WIDE DEPOSITION NOTARIES
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SAHTA FE, NEY, MEXICO 87501
TEL. (508) 982-0386

MR. STAMETS: Call the next case. Case 5124

MR. CARR: Case 5124. Continued from the February 13, 1974, Examiner Hearing. Application of Belco Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico.

Mr. Examiner, we received a request from the Applicant that Case 5124 be dismissed.

MR. STAMETS: Case 5124 will be dismissed.

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STATE OF NEW MEXICO)
SS.
COUNTY OF SANTA FE)

I, RICHARD L. NYE, Court Reporter, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings, to the best of my knowledge, skill and ability.

RICHARD L. Nye, Court Reporter

a complete record of the proceedings in the Examiner hearing of Case No. 1924.

heard by moon the proceedings in the Examiner hearing of Case No. 1924.

New Nextco Oil Conservation Commission

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BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico February 13, 1974

EXAMINER HEARING

IN THE MATTER OF:

Application of Belco Petroleum Corporation for compulsory pooling and an unorthodox gas voll location, Lea County, New Mexico.

Case No. 5124

BEFORE: Richard L. Stamets, Examiner.

TRANSCRIPT OF HEARING

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For the New Mexico Oil Conservation Commission:

William F. Carr, Esq. Legal Counsel for the Commission State Land Office Building Santa Fe, New Mexico

THE NYE REPORTING SERVICE STATE-WIDE DEPOSITION NOTARIES 225 JOHNSON STREET SANTA FE, NEW MEXICO 87501 TEL. (\$05) 982-0386 MR. STAMETS: Call the next case, 5124.

MR. CARR: Case 5124. Continued from the January 16th, 1974, Examiner Hearing. Application of Belcc Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico.

MR. STAMETS: The Commission has received a telephonic request for the continuation of this case until March 13, 1974, and the case will be so continued.

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TEL. (505) 982-0386

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STATE OF NEW MEXICO) secounty OF SANTA FE

I, RICHARD L. NYE, Court Reporter, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings, to the best of my knowledge, skill and ability.

RICHARD L. NYE, Court Reporter

on hereby certify that the foregoing is complete record of the proceedings in the Examiner hearing of Case No. 5/2.4 heard by me on the Examiner Examiner Examiner Examiner Few Mexico Oil Conservation Commission

THE NYE REPORTING SERVICE
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BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico January 16, 1974

EXAMINER HEARING

IN THE MATTER OF:

Application of Eelco Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico.

Case No. 5124

BEFORE: Richard L. Stamets, Examiner.

TRANSCRIPT OF HEARING

APPEARANCES

For the New Mexico Oil Conservation Commission:

Thomas Derryberry, Esq.
Legal Counsel for the Commission
State Land Office Building
Santa Fe, New Mexico

THE NYE REPORTING SERVICE STATE-WIDE DEPOSITION NOTARIES 225 JOHNSON STREET SANTA FE, NEW MEXICO 87501 TEL. (805) 982-0386

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MR. STAMETS: Call Case 5124.

MR. DERRYBERRY: Case 5124. Application of Belco
Petroleum Corporation for compulsory pooling and an unorthodox
gas well location, Lea County, New Mexico.

MR. STAMETS: The Commission has received a request to continue Case 5124 until February 13th and it will be so continued.

THE NYE REPORTING SERVICE STATE-WIDE DEPOSITION NOTARIES 225 JOHNSOM STREET SANTA FE, NEW MEXICO 87501 TEL. (805) 982-0386

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STATE OF NEW MEXICO))ss.
COUNTY OF SANTA FE)

I, RICHARD L. NYE, Court Reporter, do hereby certify
that the forcing and attached Transcript of Hearing before
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me, and
proceeding the pest of my knowledge, skill and ability.

RICHARD L. NYE, Court Reporter

do hereby certify that the foregoing is a complete record of the record of the record of the record of the heart by me on the family of the frame. Examiner heart by me on the family frame.

Tichard Learning** Examines**

New Mexico Oil Conservation Commission

THE NYE REPORTING SERVICE STATE-WIDE DEPOSITION NOTARIES 225 JCHNSON STREET SANTA FE, NEW MEXICO 87501 TEL. (505) 962-0366 BEFORE THE

NEW MEXICO OIL CONSERVATION COMMISSION

CONFERENCE ROOM, STATE LAND OFFICE BUILDING

SANTA FE, NEW MEXICO

Wednesday, November 28, 1973

IN THE MATTER OF:

Application of Belco
Petroleum Corporation for
compulsory pooling and an
unorthodox gas well
location, Lea County, New
Mexico.

Case No. 5124

BEFORE: Richard L. Stamets, Examiner

TRANSCRIPT OF HEARING

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MR. STAMETS: Case 5124.

MR. CARR: Case 5124: Application of Belco Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico.

MR. KELLAHIN: Tom Kellahin, of Kellahin and Fox, Santa Fe, appearing on behalf of the applicant, Belco Petroleum Corporation.

If the Examiner please, Belco requests that this case be continued to the Examiner Hearing of January 16th, 1974.

MR. STAMETS: Case 5124 will be continued to the January 16th, 1974 Examiner Hearing.

CERTIFICATE

I, RICHARD E. McCORMICK, Certified Shorthand Reporter, in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me; and that the same is a true and correct record of the said proceedings to the best of my knowledge, skill and ability.

> a complete record of the proceedings in of Case

SIMME SLDG. B.D.O. BOX 1092 STIONE 242-6691-ALBUQUERQUE. 1216 FIRST NATIONAL BANK BLDG. RAST-ALBUQUERGUE. NEW



OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO P. O. BOX 2088 - SANTA FE 87501

March 18, 1974

Re: CASE NO.

I. R. TRUJILLO CHAIRMAN LAND COMMISSIONER ALEX J. ARMIJO MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

5124

ir. Tom Kellahin	ORDER NO. R-4745
Kellahin & Fox Attorneys at Law Post Office Box 1769	Applicant:
Santa Fe, New Mexico	Belco Petroleum Corp.
Dear Sir:	
Enclosed herewith are two cop Commission order recently ent	
	y truly yours,
A	L. Porter, J.
A ₁ .	L. PORTER, Jr.
Sec	cretary-Director
ALP/ir	
Copy of order also sent to:	
Hobbs OCC	
Artesia OCC	
Aztec OCC	
Terron Inc. Midland	i; Tanneco Oil Co., Denver, Colorado
Other Texaco, Inc., and take	a, remove or contract

DOCKET: EXAMINER HEARING - WEDNESDAY - MARCH 13, 1974

9 A.M. - OIL CONSERVATION COMMISSION 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 April, 1974, from seventeen prorated pools in Lea, Eddy, Roosevelt and Chaves Counties, New Mexico;
 - (2) Consideration of the allowable production of gas from five prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for April, 1974.
- CASE 5179: Application of HNG Oil Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Dogie Draw Unit Area comprising 5,122 acres, more or less of State, Federal, and fee lands in Township 26 South, Range 36 East, Lea County, New Mexico.
- CASE 5180: Application of Amoco Production Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Rock Lake Unit Area comprising 5760 acres, more or less, of State and fee lands in Township 22 South, Range 35 East, Lea County, New Mexico.
- CASE 5181: Application of Amoco Production Company for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Trail Canyon Unit Area comprising 5758 acres, more or less, of State, Federal and fee lands in Township 24 South, Range 23 East, Eddy County, New Mexico.
- CASE 5182: Application of Perry R. Bass 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 15, Township 21 South, Range 27 East, adjacent to the Burton Flats Field, Eddy County, New Mexico, to be dedicated to a well to be drilled at a standard location in the W/2 of said Section 15. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 5183: Application of Amini Oil Company for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks, as an exception to the North Vacuum Abo Pool rules, authority to drill its Pennzoil State Well No. 2 at an unorthodox location for said pool 1780 feet from the South line and 460 feet from the West line of Section 36, Township 16 South, Range 34 East, Lea County, New Mexico.
- CASE 5184: Application of Mountain States Petroleum Corporation for an unorthodox gas well location, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks, as an exception to the Buffalo Valley-Pennsylvanian Pool rules, approval for an unorthodox gas well location for a well to be drilled at a point 990 feet from the South and West lines of Section 36, Township 14 South, Range 27 East, Chaves County, New Mexico.
- CASE 5185: Application of Rice Engineering & Operating, Inc. for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Abo formation in the open-hole and perforated interval from 8442 feet to 9150 feet in its Abo SWD Well No. 2 located in Unit C of Section 2, Township 17 South, Range 36 East, Lovington Abo Pool, Lea County, New Mexico.
- CASE 5186: Application of Amerada Hess Corporation for an unorthodox oil well location and two non-standard oil proration units, Lea County, New Mexico. Applicant, in the above-styled cause, seeks, as an exception to the Bagley Siluru-Devonian Pool rules, the formation of two non-standard proration units in Section 35, Township 11 South, Range 33 East, Lea County, New Mexico, the first being a 40-acre unit comprising the NW/4 SE/4 to be dedicated to applicant's State BTD Well No. 2, and the second being an 80-acre unit comprising the SE/4 SW/4 and the SW/4 SE/4 to be dedicated to applicant's State BTD Well No. 1, proposed to be drilled at an unorthodox location for said pool 660 feet from the South line and 1900 feet from the East line of said Section 35.
- CASE 5187: Application of Inexco Oil 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 Section 17, Township 21 South, Range 26 East, Eddy County, New Mexico, adjacent to the Catclaw Draw-Morrow Gas Pool, to be dedicated to a well to be drilled at a standard location for said pool. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 5188: Application of Continental Oil Company for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to commingle Brinkard and Blinebry production in the wellbore of its Lockhart B-1 Well No. 8 located in Unit H of Section 1, Township 22 South, Range 36 East, Lea County, New Mexico.

CASE 5189: Application of Craig Folson for an unorthodox oil well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a well proposed to be drilled at a point 1340 feet from the South line and 1300 feet from the East line of Section 12, Township 13 South, Range 31 East, Caprock-Queen Pool, Chaves County, New Mexico.

CASE 5190: Application of Union Oil Company of California for pool creation and special rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new Morrow gas pool for its Pipeline Deep Unit Well No. 1 located in Unit J of Section 17, Township 19 South, Range 34 East, Lea County, New Mexico, and for the promulgation of special rules therefor including a provision for 640-acre spacing.

CASE 5191: Application of Murphy Minerals Corporation for a waterflood project, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water through two wells into the Grayburg-San Andres formation on its Gissler "B" lease in Sections 11 and 12, Township 17 South, Range 30 East, Square Lake Pool, Eddy County, New Mexico.

CASE 5192: In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for the extension of the following pools in Lea County:

Antelope Ridge-Morrow Gas Pool EK Yates-Seven Rivers-Queen Pool House-San Andres Pool Humble City-Atoka Pool North Shoe Bar-Wolfcamp Pool Tres Papalotes-Pennsylvanian Pool Wantz-Granite Wash Pool

CASE 5124: (Continued from the February 13, 1974 Examiner Hearing)

Application of Belco Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests underlying the S/2 of Section 30, Township 20 South, Range 33 East, South Salt lake-Morrow Gas Pool, Lea County, New Mexico, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the South line and 1300 feet from the East line of said Section 30. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 5124 Order No. R-4745

APPLICATION OF BELCO PETROLEUM CORPORATION FOR COMPULSORY POOLING AND AN UNORTHODOX GAS WELL LOCATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on March 13, 1974, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 15th day of March, 1974, the Commission, a quorum being present, 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. 5124 is hereby dismissed.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

I. R. TRUJILIO, Chairman

SEAL

dr/

A. L. PORTER, Jr., Member & Secretary

DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 13, 1974

9 A.M. - OIL CONSERVATION COMMISSION 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 March, 1974, from fourteen prorated pools in Lea, Eddy, Roosevelt, and Chaves Counties, New Mexico;
 - (2) Consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for March, 1974.

CASE 5130: (Continued from the January 3, 1974, Examiner Hearing)

Application of Mesa Petroleum Company for the amendment of Order No. R-4658, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-4658, which order promulgated special pool rules for the North Shoe Bar-Strawn Pool, Lea County, New Mexico. Applicant seeks the amendment of said rules to provide for a special gas-oil ratio limitation of 4000 to one.

- CASE 5165: It the matter of the hearing called by the Oil Conservation Commission on its own motion to permit Western States Equipment Company, The Travelers Indemnity Company and all other interested parties to appear and show cause why the Hutcherson Com Well No. 1 located in Unit C of Section 27, Township 9 South, Range 34 East, Lea County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program.
- CASE 5166: Application of Skelly Oil Company for an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox gas well location of its South Salt Lake Unit Well No. 1 at a point 660 feet from the North and West lines of Section 21, Township 21 South, Range 32 East, Lea County, New Mexico. Applicant further seeks establishment of an administrative procedure for the approval of additional unorthodox locations in said South Salt Lake Unit Area without hearing.
- CASE 5167: Application of Fluid Power Pump Company and Petro-Lewis Corporation for compulsory pooling. Sandoval County, New Mexico. Applicants, in the above-styled cause, seek an order pooling all mineral interests underlying two non-standard proration units in Township 19 North, Range 3 West, Media-Entrada Oil Pool, Sandoval County, New Mexico, described as follows:

Unit No. 1, the S/2 SW/4 of Section 14 and N/2 NW/4 of Section 23, dedicated to applicants' Media Well No. 1 located in Unit M of said Section 14; and

CASE 5171: Application of Coquina Oil Corporation for compulsory pooling and an unorthodox location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests of Pounsylvanian age and older underlying the N/2 of Section 16, Township 19 South, Range 25 East, Eddy County, New Mexico, to be dedicated to a well proposed to be drilled at an unorthodox location 990 feet from the North and East lines of said Section 16. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 5140: (Continued from the January 16, 1974, Examiner Hearing)

Application of Pierce & Dehlinger for compulsory pooling, Vada-Pennsylvanian Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Vada-Pennsylvanian Pool underlying the NW/4 of Section 24, Township 9 South, Range 33 East, Lea County, New Mexico, to be dedicated to the King Resources Sheridan Well No. 1-A located in Unit C of said Section 24. Also to be considered is designation of the applicant as operator of the NW/4 of said Section 24 and the well located thereon, provision for allocation of actual operating costs and charges for supervision, and allocation of costs for reworking said well including a 200% charge attributable to any non-consenting working interest owner's pro rata share of said workover costs, for the risk involved in said workover.

CASE 4956: (Reopened) (Continued from the January 16, 1974, Examiner Hearing)

Application of Pierce & Dehlinger for a determination of well costs, Lea County, New Mexico. Applicant, as operator of the Sheridan Well No. 1 located in Unit M of Section 13, Township 9 South, Range 33 East, Lea County, New Mexico, to which well is dedicated the SW/4 of said Section 13, all mineral interests in the Vada-Fennsylvanian Pool thereunder having been pooled by Commission Order No. R-4560, seeks the determination of reasonable well costs attributable to applicant and to King Resources, including, but not limited to, the costs of reworking and placing said Sheridan Well No. 1 back on production and attorneys fees in connection therewith. Applicant further seeks an order assessing, as a charge for the risk involved in the reworking of the well, 120% of the pro rata share of the reasonable well costs attributable to the working interest of King Resources.

CASE 5124: (Continued from the January 16, 1974, Examiner Hearing)

Application of Belco Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico. Applicant: in the above-styled cause, seeks an order pooling all mineral interests

(Case 5124 continued from Page 3)

underlying the S/2 of Section 30, Township 20 South, Range 33 East, South Salt Lake-Morrow Gas Pool, Lea County, New Mexico, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the South line and 1300 feet from the East line of said Section 30. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 5172: Southeastern New Mexico nomenclature case calling for the creation, abolishment, contraction and extension of certain pools in Lea, Eddy, and Chaves Counties, New Mexico.
 - (a) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Upper Pennsylvanian production and designated as the Avalon-Upper Pennsylvanian Gas Pool. The discovery well is Atlantic Richfield Company, State BO Com No. 1 located in Unit G of Section 15, Township 21 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM Section 15: N/2

(b) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the Rocky Arroyo-Atoka Gas Pool. The discovery well is the El Paso Natural Gas Company Patterson No. 1 located in Unit H of Section 30, Township 22 South, Range 22 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 22 EAST, NMPM Section 30: E/2

(c) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Canyon production and designated as the Rocky Arroyo-Canyon Gas Pool. The discovery well is the El Paso Natural Gas Company Rocky Arroyo C No. 1 located in Unit F of Section 8, Township 22 South, Range 22 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 22 EAST, NMPM Section 8: W/2

(d) Greate a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the Winchester-Strawn Gas Pool. The discovery well is the Hillin Production Company JCW State Com No. 1 located in Unit C of Section 2, Township 20 South, Range 28 East, MMPM. Said pool would comprise:

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

(e) Create a new pool in county, New Mexico, classified as an oil pool for Delaware production and designated as the Indian Draw-Delaware Pool, and to consider the assignment of 16,300 barrels of oil discovery allowable to the discovery well, the Amoco Production Company Old Indian Draw Unit Well No. 1, located in Unit J of Section 18, Township 22 South, Range 28 East, Eddy County, New Mexico. Said pool would comprise

> TOWNSHIP 22 SOUTH, RANGE 28 EM Section 18: SE/4

(f) Abolish the East Weir-Tubb Pool in Lea County, New Mexico, described as:

> TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM Section 12: E/2 and S/2 SW/4 Section 13: N/2

(g) Extend the Monument-Tubb Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANCE 37 EAST, NMPM

Section 11: E/2 SE/4

Section 12: E/2 and SW/4 Section 13: N/2

(h) Contract the Wantz-Abo Pool in Lea County, New Mexico, by the deletion of the following described area:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM

Section 1: SE/4 SW/4 Section 12: NW/4 NE/4

(i) Contract the Winchester-Wolfcamp Pool in Eddy County, New Mexico, by the deletion of the following described area:

> TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM Section 35: S/2 SE/4

> TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 2: W/2 NE/4

(j) Extend the West Atoka-Cisco Gas Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM Section 11: S/2

(k) Extend the West Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 18: N/2

(1) Extend the Cabin Lake-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 21 SOUTH, RANGE 30 EAST, NMPM Section 35: W/2

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM Section 2: N/2

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

> TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM Section 20: All

(n) Extend the Cato-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 30 EAST, NMPM

Section 25: SW/4 Section 26: SE/4

TOWNSHIP 20 SOUTH, RANGE 30 EAST, NMPM Section 29: All

(o) Extend the Burton Flats-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM

Section 33: E/2 Section 34: N/2

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 4: Lots 1, 2, 7, 8, 9, 10, 15 and 16

(p) Extend the Burton Flats-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM

Section 34: S/2

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM

Section 3: Lots 1 through 16

Docket No. 4-74

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

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM Section 31: S/2

(r) Extend the Fren Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM Section 15: W/2 SW/4

(s) Extend the Grayburg-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM Section 28: S/2

(t) Extend the Golden Lane-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 29 EAST, NMPM Section 5: Lots 3, 4, 5, 6, 11, 12, 13 and 14

(u) Extend the Logan Draw-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM Section 27: All

(v) Extend the North Morton-Permo Pennsylvanian Fool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM Section 25: S/2 Section 36: NE/4

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

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 30: N/2

(x) Extend the Quail Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 17: E/2

(y) Extend the Red Lake-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM

Section 7: S/2

Section 8: W/2

(z) Extend the Rocky Arroyo-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 22 EAST, NMPM

Section 33: S/2

TOWNSHIP 22 SOUTH, RANGE 22 EAST, NMPM Section 4: N/2

Section 5: All

Section 8: W/2

(aa) Extend the South Salt Lake-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

Section 32: S/2

Section 33: W/2

(bb) Extend the West Sawyer-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 37 EAST, NMPM

Section 23: NW/4

(cc) Extend the Scharb-Bone Springs Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM

Section 2: S/2

(dd) Extend the North Shoebar-Strawn Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

Section 13: NE/4

(ee) Extend the Square Lake Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM

Section 9: NE/4

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

TOWNSHIP 17 SOUTE, RANGE 34 EAST, NMTM

Section 1: NW/4 Section 15: N/2 SW/4

(gg) Extend the Vada-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM Section 2: SW/4

(hh) Extend the Washington Rench-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 25 SOUTH, RANGE 24 EAST, NMPM Section 28: S/2

(ii) Extend the White City-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 24 SOUTH, RANGE 26 EAST, NMPM Section 30: All

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

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM Section 34. W/2

DOCKET: EXAMINER HEARING - WEDNESDAY - JANUARY 16, 1974

9 A.M. - OIL CONSERVATION COMMISSION 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 February, 1974, from fifteen prorated pools in Lea, Eddy, Roosevelt and Chaves Counties, New Mexico;
 - (2) Consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for February, 1974.

CASE 5110: (Continued from the November 15, 1973, Examinor Hearing)

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider extending the horizontal limits of the Washington Ranch-Morrow Gas Pool, Eddy County, New Mexico, to include the S/2 of Section 28, Township 25 South, Range 24 East.

Also to be considered will be the institution of gas prorationing in said pool to provide for fixing the total allowable natural gas production from said pool to an amount equal to reasonable market demand and to the capacity of the gas transportation facilities. Also to be considered will be the adoption of special rules and regulations for said pool including a provision for allocating the allowable production among the wells in the pool.

CASE 5111: (Continued from the November 15, 1973, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider extending the horizontal limits of the Burton Flats-Morrow Gas Pool, Eddy County, New Mexico, to include the S/2 of Section 34, Township 20 South, Range 28 East, and the N/2 of Sections 8 and 9, and all of Section 10, Township 21 South, Range 27 East.

Also to be considered will be the institution of gas prorationing in said pool to provide for fixing the total allowable natural gas production from said pool to an amount equal to reasonable market demand and to the capacity of the gas transportation facilities. Also to be considered will be the adoption of special rules and regulations for said pool including a provision for allocating the allowable production among the wells in the pool.

CASE 5112: (Continued from the November 15, 1973, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider extending the horizontal limits of the Burton Flats-Strawn Gas Pool, Eddy County, New Mexico, to include all of Section 10, Township 21 South, Range 27 East.

(Case 5112 continued from Page 1)

Also to be considered will be the institution of gas prorationing in said pool to provide for fixing the total allowable natural gas production from said pool to an amount equal to reasonable market demand and to the capacity of the gas transportation facilities. Also to be considered will be the adoption of special rules and regulations for said pool including a provision for allocating the allowable production among the wells in the pool.

CASE 5113: (Continued from the November 15, 1973, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider the institution of gas prorationing in the Burton Flats-Atoka Gas Pool, Eddy County, New Mexico, and to provide for fixing the total allowable natural gas production from said pool to an amount equal to reasonable market demand and to the capacity of the gas transportation facilities. Also to be considered will be the adoption of special rules and regulations for said pool including a provision for allocating the allowable production among the wells in the pool.

CASE 5124: (Continued from the November 28, 1973, Examiner Hearing)

Application of Belco Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests underlying the S/2 of Section 30, Township 20 South, Range 33 East, South Salt Lake-Morrow Gas Pool, Lea County, New Mexico, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the South line and 1300 feet from the Zast line of said Section 30. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 5143: Application of El Paso Natural Gas Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its proposed Rocky Arroyo "D" Com. Well No. 2 in the center of Unit L of Section 4, Township 22 South, Range 22 East, Rocky Arroyo-Morrow Gas Pool, Eddy County, New Mexico, the S/2 of said Section 4 to be dedicated to the well.
- CASE 5144: Application of Depco, Inc. for two waterflood projects, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute two waterflood projects by the injection of water into the Grayburg-San Andres formation through six wells located on applicant's State 647 lease in Sections 31 and 32, Township 17 South, Range 28 East, Artesia Pool, Eddy County, New Mexico, and through one well on the Kersey and Company Ramapo "A" Lease in said Section 32.

CASE 5145: Application of Texas Pacific Oil Company for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Devonian formation in the perforated interval from 10,872 feet to 11,032 feet in its State "B" Well No. 2 located in Unit B of Section 11, Town-ship 12 South, Range 33 East, Bagley Siluro-Devonian Pool, Lea County, New Mexico.

CASE 4969: (Reopened)

In the matter of Case No. 4969 being reopened pursuant to the provisions of Order No. R-4557, which order established a temporary special depth bracket allowable for the Tocito Dome-Pennsylvanian "D" Oil Pool, San Juan County, New Mexico. All interested parties may appear and show cause why the special allowable should be made permanent.

- CASE 5146: Application of Midwest 011 Corporation for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Target Unit Area comprising 5120 acres, more or less, of State and Federal lands in Townships 25 and 26 South, Range 25 East, Eddy County, New Mexico.
- CASE 5147: Application of Mesa Petroleum Corporation for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying the S/2 of Section 12, Township 16 South, Range 35 East, North Shoe Bar Field, Lea County, New Mexico, to be dedicated to a well to be drilled at a standard location for said unit in Unit 0 of said Section 12. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 5148: Application of Coquina 011 Corporation for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill a well at an unorthodox gas well location 990 feet from the North and East lines of Section 16, Township 19 South, Range 25 East, Boyd-Morrow Gas Pool, Eddy County, New Mexico, the N/2 of said Section 16 to be dedicated to said well.
- CASE 5149: Application of Cities Service Oil 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 N/2 of Section 33, Township 21 South, Range 27 East, Eddy County, New Mexico, to be dedicated to a well to be drilled at a standard Pennsylvanian gas well location for said unit. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 5150: Application of Hanson Oil Corporation for a waterflood project,
 Les County, New Mexico. Applicant, in the above-styled cause,
 seeks authority to institute a vaterflood project by the injection
 of water into the Queen formation through 10 wells in its Mescalero
 Ridge Unit Area in Sections 26 and 35, Township 19 South, Range 34
 East, Pearl-Queen Pool, Lea County, New Mexico.
- CASE 5151: Application of Penroc Oil Corporation for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause seeks approval for the dual completion (conventional) of its Dero-Federal A-Com Well No. 1, located in Unit N of Section 35, Township 19 South, Range 28 East, Eddy County, New Mexico, in such a manner as to produce gas from the Winchester-Wolfcamp gas pool and an undesignated Strawn gas pool through the casing-tubing annulus and through tubing.
- CASE 5152: Application of Petro-Lewis Corporation for a Special Depth Bracket Allowable, Media-Entrada Oil Pool, Sandoval County, New Mexico.

 Applicant, in the above-styled cause, seeks a special depth bracket allowable for the Media-Entrada Oil Pool, Township 19 North, Range 3 West, Sandoval County, New Mexico.
- CASE 5140: (Continued from the January 3, 1974, Examiner Hearing)

Application of Pierce & Dehlinger for compulsory pooling, Vada-Pennsylvanian Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Vada-Pennsylvanian Pool underlying the NW/4 of Section 24, Township 3 South, Range 33 East, Lea County, New Mexico, to be dedicated to the King Resources Sheridan Well No. 1-A located in Unit C of said Section 24. Also to be considered is designation of the applicant as operator of the NW/4 of said Section 24 and the well located thereon, provision for allocation of actual operating costs and charges for supervision, and allocation of costs for reworking said well including a 200% charge attributable to any non-consenting working interest owner's pro rata share of said workover costs, for the risk involved in said workover.

CASE 4956: (Reopened) (Continued from the January 3, 1974, Examiner Hearing)

Application of Pierce & Dehlinger for a determination of well costs, Lea County, New Mexico. Applicant, as operator of the Sheridan Well No. 1 located in Unit M of Section 13, Township 9 South, Range 33 East, Lea County, New Mexico, to which well is dedicated the SW/4 of said Section 13, all mineral interests in the Vada-Pennsylvanian Pool thereunder having been pooled by Commission Order No. R-4560, seeks the determination of reasonable well costs attributable to applicant and to King Resources, including, but not limited to, the costs of reworking and placing said Sheridan Well No. 1 back on production and attorneys fees in connection therewith. Applicant further seeks an order assessing, as a charge for the risk involved in the reworking of the well, 120% of the pro rata share of the reasonable well costs attributable to the working interest of King Resources.

DOCKET: COMMISSION HEARING - TUESDAY - NOVEMBER 27, 1973

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

CASE 5063: (De Novo)

Application of Shell Oil Company for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox location for its Eanger Well No. 6Y to be located 1220 feet from the North line and 180 feet from the West line of Section 27, Township 18 South, Range 38 East, Hobbs Pool, Lea County, New Mexico.

Upon application of Smedan Cil Seporation, this case will be heard De Novo pursuation the revisions of Rule 1220.

Docket No. 36-73

DOCKET: EXAMINER HEARING - TUESDAY - DECEMBER 11, 1973

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

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

- ALLOWABLE: (1) Consideration of the allowable production of gas for January, 1974, from fifteen provated pools in Lea, Eddy, Roosevelt and Chaves Counties, New Mexico;
 - (2) Consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for January, 1974.

DOCKET: EXAMINER HEARING - WEDNESDAY - NOVEMBER 28, 1973

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

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

- CASE 5115: Application of Mobil Oil Corporation for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Corral Draw Unit Area comprising 19,199 acres, more or less, of Federal and State lands in Townships 25 and 26 South, Range 29 East, Eddy County, New Mexico.
- CASE 5116: Application of Mobil Oil Corporation for a pressure maintenance project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a pressure maintenance project by the injection of water and/or gas into the Middle Pennsylvanian formation of its Bridges State Well No. 147 located in Unit F of Section 13, Township 17 South, Range 34 East, Vacuum-Middle Pennsylvanian Pool, Lea County, New Mexico, the W/2 of said Section 13 to be the initial project area. Applicant further seeks the promulgation of rules for said project including a provision for administrative approval for expansion thereof.
- CASE 5117: Application of Roger C. Hanks for creation of a new pool and special rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of the North Dagger Draw-Cisco Canyon Oil Pool in Sections 24, 25, and 36, Township 19 South, Range 24 East, Sections 18, 19, 30 and 31, Township 19 South, Range 25 East, and Section 1, Township 20 South, Range 24 East, Eddy County, New Mexico, and the promulgation of special pool rules therefor, including a provision for 320-acre spacing and provation units and specified well locations.
- CASE 5118: Application of Shell Oil Company for an extension of Order No. R-4289, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the indefinite extension of Order No. R-4289, which order as extended authorized temporary downhole commingling of the Morrow Pennsylvanian and Devonian production in the wellbore in its Antelope Ridge Well No. 2 located in Unit B of Section 4, Township 24 South, Range 34 East, Antelope Ridge Field, Lea County, New Mexico.
- CASE 5119: Application of Getty Oil Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Stock Unit Area comprising 5,760 acres, more or less, of State lands in Township 21 South, Range 33 East, Lea County, New Mexico.
- CASE 5120: Application of Lone Star Producing Company for a dual completion and salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water by

(Case 5120 continued from Page 1)

injection into the San Andres formation through the annulus between 5 1/2-inch and 8 5/8-inch casing strings of its New Mexico State 80 Well No. 1 located in Unit B of Section 33, Township 14 South, Range 34 East, Tres Papalotes-Pennsylvanian Pool, Lea County, New Mexico, and to produce oil from said pool through 2 3/8-inch tubing installed within the 5 1/2-inch casing.

- CASE 5121: Application of Texaco Inc. for a non-standard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for a 150-acre non-standard gas proration unit comprising the SE/4 of Section 25, Township 20 South, Range 32 East, South Salt Lake-Morrow Gas Pool, Lea County, New Mexico, to be dedicated to its Audie Richards Well No. 1 located in Unit P of said Section 25.
- CASE 5122: Application of Sun Oil Company for the creation of a new oil pool and special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new oil pool for Wolfcamp production for its Shern Federal Well No. 1 located in Unit M of Section 15. Township 19 South, Range 32 East, Lusk Field, Lea County, New Mexico, and the promulgation of special pool rules therefor including a provision for 160-acre spacing and proration units and a special limiting gas-oil ratio of 4000 to 1.
- CASE 5123: Application of Consolidated 0il & Gas Inc. for downhole commingling, San Juan County, New Mexico. Applicant, in the above-styled cause. seeks authority to commingle gas production from the Flora Vista-Gallup Gas Pool and the Basin Dakota-Gas Pool in the wellbore of its Clayton Well No. 1-2 located in Unit N of Section 2, Township 30 North, Range 12 West, San Juan County, New Mexico.
- CASE 5124: Application of Belco Petroleum Corporation for compulsory pooling and an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests underlying the S/2 of Section 30, Township 20 South, Range 33 East, South Salt Lake-Morrow Gas Pool, Lea County, New Mexico, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the South line and 1300 feet from the East line of said Section 30. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 5126: Application of Atlantic Richfield Company for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Avalon Deep Unit Area comprising 10, 117 acres, more or less, of fee, Federal, and State lands in Township 21 South, Ranges 26 and 27 East, Eddy County, New Mexico.

CASE 5127: Application of Skelly 011 Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Salt Lake South Unit Asea comprising 7080.12 acres, more or less, of State and Federal lands in Township 21 South, Range 32 East, Lea County, New Mexico.

CASE 5125: Northwestern nomenclature case calling for the creation and extension of certain pools in McKinley, San Juan, Rio Arriba and Sandoval Counties, New Mexico:

(a) Create a new pool in McKinley County, New Mexico, classified as an oil pool for Mesaverde production and designated as the Blackeye-Mesaverde Oil Pool. The discovery well is the K & W Oil Co. #55-Y Jaco located in Unit D of Section 32, Township 2C North, Range 9 West, NMPM. Said pool would comprise:

TOWNSHIP 20 NORTH, RANGE 9 WEST, NMPM

Section 29: W/2 SW/4

Section 30: SE/4 NE/4 and NE/4 SE/4

Section 32: NW/4 NW/4



(b) Create a new pool in McKinley County, New Mexico, classified as an oil pool for Dakota production and designated as the Blackeye-Dakota Oil Pool. The discovery well is the Colorado Plateau Geological Services, Inc. #1 Blackeye located in Unit M of Section 29, Township 20 North, Range 9 West, NMPM. Said pool would comprise:

TOWNSHIP 20 NORTH, RANGE 9 WEST, NMPM Section 29: SW/4 SW/4

(c) Create a new pool in McKinley County, New Mexico, classified as a gas pool for Dakota A production and designated as the Lone Pine-Dakota A Pool. The discovery well is the Tenneco Oil Co. #2 SFPRR located in Unit L of Section 13, Township 17 North, Range * West, NMPM. Said pool would comprise:

TOWNSHIP 17 NORTH, RANGE 9 WEST, NMPM

Section 13: SW/4

Section 23: NE/4

Section 24: NW/4

(d) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Fruitland production and designated as the Mt. Nebo-Fruitland Pool. The discovery well is the Amoco Production Co. #1 Keys Gas Com E located in Unit D of Section 27, Township 32 North, Range 10 West, NMPM. Said pool would comprise:

TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM

Section 27: NW/4

Section 28: NE/4

(e) Extend the Angels Peak-Gallup Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 9 WEST, NMPM Section 6: N/2 Section 7: SW/4 Section 8: All Section 9: W/2 Section 18: W/2 & SE/4 Section 23: W/2

TOWNSHIP 26 NORTH, RANCE 10 WEST, NMPM Section 3: SW/4 & S/2 SE/4

Section 11: S/2

Section 12: All

Section 13: N/2

(f) Extend the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 8 WEST, NMPM Section 18: W/2

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM

Section 18: S/2

Section 20: SW/4

YOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM

Section 12: SW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM

Section 18: SE/4 Section 21: SW/4

Section 28: SE/4

Section 31: E/2

Section 32: SW/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM

Section 2: N/2

Section 3: NE/4

(g) Extend the Ballard-Pictured Cliffs Pool in Rio Arriba, Sandoval and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 22 NORTH, RANGE 2 WEST, NMPM

Section 6: N/2 & SE/4
Section 7: NE/4
Section 8: W/2

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM

Section 15: S/2

Section 16: S/2

Section 21: All Section 22: All Section 23: All

Section 26: N/2

Section 27: N/2 & SE/4

Section 28: NE/4

TOWNSHIP 23 NORTH, RANGE 4 WEST, NMPM

Section 24: NE/4

TOWNSHIP 23 NORTH, RANGE 5 WEST, NMPM

Section 14: NW/4

TOWNSHIP 24 NORTH, RANGE 6 WEST, NHPM

Section 17: SW/4

Section 20: N/2

(h) Extend the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM

Section 8: E/2 Section 9: All

Section 10: W/2

Section 14: N/2

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 9: SE/4

Section 34: S/2

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM Section 7: All (Partial) Section 18: All

Section 19: All

Section 31: W/2

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM

Section 13: E/2

(i) Extend the Blanco-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 7 WEST, NMPM

Section 30: SW/4

Section 31: W/2

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TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM
                                       W/2 & SE/4
                          Section 25:
                          Section 26: E/2
Section 5: SE/4
Section 8: S/2
                          Section 33:
                                       W/2
                          Section 34:
                                        NE/4
Section 14: N/2
                           Section 35: N/2
Section 15: S/2
 Section 17: S/2 & NE/4 Section 36: N/2
 Section 23: SE/4
  TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM
  Section 6: S/2
  Section 7: All
  Section 18: NE/4
   TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM
   Section 14: NE/4
   TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM
    Section 2: All
                         Section 15: SW/4
                         Section 16: N/2 & SE/4
    Section 5: SE/4
Section 6: NE/4
                         Section 22: SE/4
                         Section 23: S/2
    Section 9: NE/4
    Section 10: N/2
                                       SW/4
                          Section 24:
                          Section 25: All
     Section 11: All
     Section 12: SW/4
                          Section 26:
                                       NE/4
     Section 13: All
     TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM
      Section 3: S/2
      TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM
      Section 18: SW/4
                            Section 35: S/2
       Section 29: SE/4
                            Section 36: S/2
       Section 31: S/2
       TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 3: All Section 12:
                                  Section 13: E/2
                                  Section 14: N/2
        Section 4: All
        Section 5: N/2 & SE/4
                                  Section 17: N/2
                                  Section 23: W/2
        Section 8: SW/4
Section 9: N/2
                                  Section 25: SW/4
        Section 10: N/2
         Section 11: All
         TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM Section 32:
                                      Section 32: All
                                      Section 33: All
                                      Section 34: All
          Section 22: SW/4
                                      Section 35: S/2
          Section 27: All
Section 28: All
          Section 29: N/2 & SE/4
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(j) Extend the South Blanco-Pictured Cliffs Pool in Rio Arriba, Sandoval and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 8: SE/4

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM Section 9: E/2 Section 16: NE/4

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM Section 17: NE/4

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM Section 26: SW/4 Section 35: W/2 Section 27: E/2 Section 36: NW/4

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM Section 16: E/2

TOWNSHIP 28 NORTH, RANGE 8 WEST, NMPM

Section 8: All (Partial) Section 18: E/2

Section 9: All (Partial) Section 19: NE/4

Section 14: W/2 & SE/4 Section 20: NW/4

Section 15: N/2 Section 23: NE/4

Section 16: NE/4 Section 24: W/2 & SE/4

Section 17: All Section 25: N/2

(k) Extend the Choza Mesa-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 4 WEST, NMPM Section 23: W/2

(1) Extend the Flora Vista-Fruitland Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPM

Section 1: SW/4

Section 2: S/2

Section 3: SE/4

(m) Extend the South Gallegos-Fruitland Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 1: SW/4

(n) Extend the Gonzales-Mesaverde Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM
Section 4: SW/4 Section 9: NW/4
Section 5: SE/4

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TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM Section 32: W/2 Section 29: SW/4

Section 31: S/2

(o) Extend the Hospah-Dakota Oil Pool in McKinley County, New Mexico, to include therein:

TOWNSHIP 17 NORTH, RANGE 8 WEST, NMPM Section 7: N/2 NE/4 Section 5: SW/4 SW/4 Section 6: SE/4 SE/4

(p) Extend the Kutz-Fruitland Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMPM Section 13: W/2

(q) Extend the Largo Chacra Pool in Rio Arriba & San Juan Counties, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM Section 16: S/2 Section 10: NE/4 Section 17: SE/4 Section 11: All Section 23: N/2 Section 13: W/2 & SE/4 Section 25: W/2 Section 26: E/2 Section 14: All Section 15: S/2

(r) Extend the South Lindrith-Gallup Dakota Oil Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 MORTH, RANGE 4 WEST, NMPM Section 21: SE/4 Section 28: N/2 & SW/4 Section 21: SE/4

(s) Extend the Lone Pine-Dakota D Oil Pool in McKinley County, New Mexico, to include therein:

TOWNSHIP 17 NORTH, RANGE 8 WES", MMPM Section 7: S/2 NE/4 Section 8: W/2 NW/4

(t) Extend the North Los Pinos-Fruitland Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM Section 13: SE/4

(u) Extend the Otero-Chacra Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 12: W/: Section 2: SW/4 Section 14: NW/4 Section 3: SE/4 Section 15: NE/4 Section 10: SE/4 Section 11: S/2 & NE/4

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM Section 31: W/2 Section 32: SW/4

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM

 Section 21:
 SW/4
 Section 33:
 E/2

 Section 26:
 NW/4 & SE/4
 Section 34:
 All

 Section 27:
 All
 Section 36:
 S/2

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 11: N/2

(v) Extend the Pinon-Fruitland Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMPM Section 8: All (Partial)
Section 9: All (Partial)

(w) Extend the Tapacito-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM Section 21: NE/4

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM Section 6: SE/4 Section 27: N/2 Section 15: SE/4

(x) Extend the Tocito Dome-Pennsylvanian D Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 18 WEST, NMPM Section 26: NW/4 Section 27: NE/4

(y) Extend the Ute Dome-Dakota Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM Section 10: All Section 11: All

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 25: E/2

(z) Extend the Ute Dome-Paradox Pool in Sca Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM Section 10: All

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 25: All

BEFORE THE

OIL CONSERVATION COMMISSION OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF BELCO PETROLEUM CORPORATION FOR COMPULSORY POOLING AND FOR AN UNORTHODOX WELL LOCATION, LEA COUNTY NEW MEXICO

Jan 5124

Compared to the Compared Compa

APPLICATION

COMES NOW BELCO PETROLEUM CORPORATION and as provided by Section 65-3-14, New Mexico Statutes 1953, as amended, applies to the Oil Conservation Commission of New Mexico for an order pooling all the mineral interests in and under the S/2 of Section 30, Township 20 South, Range 33 East, N.M.P.M., Lea County, New Mexico and for an unorthodox well location 1300 feet from the East line and 660 feet from the South line of Section 30, Township 20 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and in support thereof would show the Commission:

- 1. Applicant is the owner of the right to drill and develop the following described acreage: SE/4 and the E/2 SW/4 of Section 30, Township 20 South, Range 33 East, N.M.P.M.
- 2. Applicant has obtained voluntary agreement for pooling from all but the following:

DOCKET MAILED Texaco Inc. Box 3109 Midland, Texas 79701 With interest in the W/2 SW/4 of Section 30, Township 20 South, Range 33 East Tenneco Oil Company

Lincoln Tower Building Denver Colorado 80203 With a 1% interest in the SE/4 and E/2 SW/4 of Section 30, Township 20 South, Range 33 East.

DOCKET MAILED | DOCKET MAILED

Date 3-1-14 Date Date 11-16-23

- 3. As required by the provisions of Commission Rule 104, applicant proposes to dedicate the S/2 of Section 30, Township 20 South, Range 33 East, N.M.P.M., Lea County, New Mexico to the well.
- 4. Applicant requests that it be designated operator of the pooled unit requested above.
- 5. Applicant proposes to drill a well to test the Morrow at an unorthodox well location 1300 feet from the East line and 660 feet from the South line in Section 30 Township 20 South, Range 33 East, N.M.P.M. Lea County, New Mexico, in order to avoid drilling on an existing potash lease which, in addition to other lands, covers the W/2 SE/4 of Section 30 and the N/2 NE/4 of Section 31.
- 6. Applicant has been unable to obtain voluntary agreement for the pooling of the unpooled interests indicated in paragraph 2 above, and in order to avoid the drilling of unnecessary wells, to protect correlative rights, and to prevent waste, the Commission should pool all interests in the spacing or proration unit as a unit.

WHEREFORE, applicant respectfully requests that the Commission set this matter for hearing before the Commission's duly appointed examiner, and that after notice and hearing as required by law the Commission enter its order pooling all interest underlying the S/2 of Section 30, Township 20 South, Range 33 East, N.M.P.M., Lea County, New Mexico, and designating applicant operator of the pooled unit, together with provision for applicant to recover its costs out of production including a risk factor to be determined by the Commission and with provisions for the payment of operating costs and costs of supervision out of production to be

allocated among the owners as their interest may appear and further approval of the unorthodox well location as described above, and for such further orders as may be proper in the premises.

Respectfully submitted,

BELCO PETROLEUM CORPORATION

KELLAHIN & FOX
P. O. Box 1769
SantaFe, New Mexico 87501

ATTORNEYS FOR APPLICANT

DRAFT

jr/

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 5124 Order No. R-_

APPLICATION OF BELCO PETROLEUM CORPORATION FOR COMPULSORY POOLING AND AN UNORTHODOX GAS WELL LOCATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

ÞΥ	THE	COMMISSION:
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This cause came on for hearing at 9 a.m. on March 13 at Santa Fe, New Mexico, before Examiner Richard L. Stamets __, 19 74, the Commission, __day of __March a quorum being present, 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:

is hereby dismissed. That Case No.

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