CASE 5335:

NORTHWESTERN NEW MEXICO
MOMENCIATURE

CASE No.

Application, Transcripts,

Small Ekhibts

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. 5335 Order No. R-4888

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING AND EXTENDING CERTAIN POOLS IN MCKINLEY, SAN JUAN, AND RIO ARRIBA COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on October 2, 1974, at Santa Fe, New Mexico, before Examiner, Daniel S. Nutter.

NOW, on this <u>22nd</u> day of October, 1974, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the proposed creation of a new pool in Section 29, Township 16 North, Range 6 West, NMPM, McKinley County, New Mexico, for the production of oil from the Gallup formation should be dismissed. Said production was previously designated as the Miguel Creek-Gallup Pool by Order No. R-4875.
- (3) That the proposed creation of a new pool in Sections 7, 18, 19, and 20, Township 29 North, Range 10 West, and Sections 4, 5, 9, 10, 11, 12, 13, 14, 23, 24, and 26, Township 29 North, Range 11 West, NMPM, San Juan County, New Mexico, for the production of gas from the Chacra formation should be dismissed due to improper notification.
- (4) That there is need for the creation of a new pool in Rio Arriba County, New Mexico, for the production of gas from the Gallup formation, said pool to bear the designation of Campo-Gallup Pool. Said Campo-Gallup Pool was discovered by the Continental Oil Co. Conoco 29-4 Well No. 2 located in Unit H of Section 11, Township 29 North, Range 4 West, NMPM. It was completed in the Gallup formation on November 26, 1973. The top of the perforated interval is at 7330 feet.

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- (5) That there is need for the creation of a new pool in Rio Arriba County, New Mexico, for the production of gas from the Pictured Cliffs formation, said pool to bear the designation of Gobernador-Pictured Cliffs Pool. Said Gobernador-Pictured Cliffs Pool was discovered by the Lone Star Industries, Inc. Schalk 52 Well No. 1, located in Unit M of Section 24, Township 29 North, Range 5 West, NMPM. It was completed in the Pictured Cliffs formation on March 11, 1973. The top of the perforated interval is at 3483 feet.
- (6) That there is need for the creation of a new pool in Rio Arriba County, New Mexico, for the production of gas from the Gallup formation, said pool to bear the designation of Rosa-Gallup Pool. Said Rosa-Gallup Pool was discovered by the J. Gregory Merrion & R. L. Bayless Gibbons Well No. 1, located in Unit L of Section 20, Township 32 North, Range 5 West, NMPM. It was completed in the Gallup formation on November 1, 1971. The top of the perforated interval is at 6600 feet.
- (7) That there is need for certain extensions to the Aztec-Pictured Cliffs Pool, the Harris Mesa-Chacra Pool and the Tocito Dome-Pennsylvanian D Oil Pool, all in San Juan County, New Mexico; the Gonzales-Mesaverde Pool, the Otero-Chacra Pool, and the Tapacito-Pictured Cliffs Pool, all in Rio Arriba County, New Mexico, and the Blanco-Mesaverde Pool, the Blanco-Pictured Cliffs Pool and the Largo-Chacra Pool, all in San Juan and Rio Arriba Counties, New Mexico.

IT IS THEREFORE ORDERED:

(a) That the proposed creation of a new pool in McKinley County, New Mexico, classified as an oil pool for Galiup production and designated as the Arroyo Chico-Gallup Oil Pool, consisting of the following described area:

TOWNSHIP 16 NORTH, RANGE 6 WEST, NMPM Section 29: SW/4 NE/4

is hereby dismissed.

(b) That the proposed creation of a new pool in San Juan County, New Mexico, classified as a gas pool for Chacra production and designated as the Bloomfield-Chacra Pool, consisting of the following described area:

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 7: SW/4
Section 18: All Section 19: All Section 20: NW/4

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM

Section 4: SW/4

Section 5: SE/4

9: Section N/2 & SE/4

Section 10: S/2

Section 11: S/2

Section 12: W/2 & SE/4

Section 13: All Section 14:

E/2

Section 23: E/2Section 24: All

Section 26:

is hereby dismissed.

(c) That a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production, is hereby created and designated as the Campo-Gallup Pool, consisting of the following described area:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section II: NE/4

(d) That a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Pictured Cliffs production, is hereby created and designated as the Gobernador-Pictured Cliffs Pool, consisting of the following described area:

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM Section 24: All

(e) That a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production is hereby created and designated as the Rosa-Gallup Pool, consisting of the following described area:

TOWNSHIP 32 NORTH, RANGE 5 WEST, NMPM

Section 20: 5/2

Section 28: SW/4

Section 29: E/2 Section 33: NW/4

(f) That the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described is hereby extended to include therein:

> TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM Section 15: SW/4

> TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 7: N/2

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(g) That the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 16: All

(h) That the Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described is hereby extended to include therein:

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM Section 7: All

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 9: SW/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 17: SW/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 25: NE/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 5: SW/4 Section 26: SE/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 2: NW/4 Section 7: E/2

TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM

Section 19: E/2 Section 20: All Section 21: W/2 Section 22: SE/4

(i) That the Gonzales-Mesaverde Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM Section 1: NE/4

(j) That the Harris Mesa-Chacra Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM Section 34: NE/4

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(k) That the Largo-Chacra Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 5: SW/4 Section 6: E/2 Section 7: E/2 Section 8: All Section 9: W/2 Section 16: All W/2 & SE/4 Section 17: All Section 18: All Section 19: N/2 Section 20: All Section 21: All Section 28: W/2 Section 29: N/2 Section 30: Section 33: A11 W/2

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM Section 13: NE/4 Section 24: N/2 Section 25: E/2

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM Section 31: SE/4

(1) That the Otero-Chacra Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM Section 36: NE/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 24: E/2

(m) That the Tapacito-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as herotofore classified, defined and described is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM Section 3: N/2 Section 4: N/2

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM Section 19: NW/4
Section 22: SE/4
Section 26: NW/4
Section 27: All
Section 28: All
Section 33: E/2
Section 34: All

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TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM

Section 9: SE/4
Section 10: SW/4
Section 27: SE/4
Section 34: NE/4
Section 35: NW/4

(n) That the Tocito Dome-Pennsylvanian D Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 18 WEST, MMPM Section 7: SW/4
Section 15: S/2 & NE/4
Section 20: NW/4
Section 22: N/2
Section 26: NE/4
Section 27: SE/4

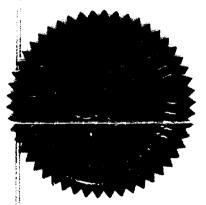
IT IS FURTHER ORDERED:

- (1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.
- (2) That the effective date of this order and all creations and extensions included herein shall be November 1, 1974.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION



I. R. TRUJILLO, Chairman

ALEX J. MINIGO, Member

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

SEAL

Dockets Nos. 29-74 and 30-74 are tentatively set for hearing on October 16 and October 30. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 2, 1974

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 5329: In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider the amendment of Rule 109 of the Commission Rules and Regulations to require installation of blowout preventers on all drilling and workover rigs operating in areas of unknown pressures or high pressures and on all drilling and workover rigs operating within the corporate limits of any city, town, or village or within 1320 feet of a habitation, school, or church, wherever located.

CASE 5305: (Continued and Readvertised)

Application of Continental Oil Company for simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order approving the simultaneous dedication of its Britt B Well No. 17 located in Unit P of Section 10 and its Skaggs B Well No. 7 located in Unit K of Section 11, Township 20 South, Range 37 East, Eumont Gas Pool, Lea County, New Mexico, said wells to be dedicated to a 320-acre non-standard proration unit comprising the SE/4 of said Section 10 and the SW/4 of said Section 11, said unit having previously been approved by Commission Order No. R-908.

CASE 5330: Application of Texas Pacific Oil Company, Inc. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its J. H. Ansley Unit Well No. 1 to be located 660 feet from the North and East lines of Section 27, Township 17 South, Range 26 East, Kennedy Farms-Morrow Cas Pool, Eddy County, New Mexico, the N/2 of said Section 27 to be dedicated to the well.

CASE 4976: (Reopened)

In the matter of Case No. 4976 being reopened pursuant to the provisions of Order No. R-4638 to permit all operators in the West Parkway-Strawn and West Parkway-Atoka Gas Pools in Section 28, Township 19 South, Range 29 East, Eddy County, New Mexico, to appear and present evidence to clearly establish the nature of the reservoirs, proper rates of production for wells therein, and special rules therefor.

- CASE 5331: Application of J. Gregory Merrion for downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Devils Fork-Mesaverde and Devils Fork-Gallup production in the wellbore of his NCRA State Wells Nos. 1 and 4 located in Units E and J, respectively, of Section 16, Township 24 North, Range 6 West, Rio Arriba County, New Mexico.
- CASE 5288: (Continued from the September 18, 1974, Examiner Hearing)

Application of Merrion & Bayless for downhole commingling. San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of hydrocarbon production from the top of the Gallup formation at 5434 feet to the base of the Dakota formation at 6570 feet in its Keeling Federal Well No. 1 located in Unit B of Section 20, Township 25 North, Range 8 West, Dufers Point-Dakota Pool, San Juan County, New Mexico.

- CASE 5332: Application of C & K Petroleum, Inc. for a unit agreement, Fddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the West Airport Unit Area comprising 3,840 acres, more or less, of Federal, Fee and State lands in Township 22 South, Range 26 East, Eddy County, New Mexico.
- CASE 5333: Application of Mark Production Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a gas well to be drilled 660 feet from the South and West lines of Section 9, Township 20 South, Range 25 East, Cemetery-Morrow Gas Pool, Eddy County, New Mexico, the S/2 of said Section 9 to be dedicated to the well.
- CASE 5334: Application of Stoltz, Wagner & Brown for directional drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to re-enter and clean out to a depth of approximately 8400 feet its H. L. Vinson Well No. 1, formerly Gulf Oil Corporation Vinson Well No. 2, the surface location of which is 1980 feet from the North and East lines of Section 22, Township 9 South, Range 36 East, Cross-roads Siluro-Devonian Pool, Lea County, New Mexico, and to then directionally drill said well in such a manner as to bottom the well in the Devonian formation within a 180-foot radius of a point 2310 feet from the North line and 1320 feet from the East line of said Section 22.
- CASE 5337: Application of Keesee & Thomas for an unorthodox oil well location, Sandoval County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Chacon Jicarilla Apache "D" Well No. 1 located 870 feet from the North line and 1140 feet from the East line of Section 23, Township 23 North, Range 3 West, Sandoval County, New Mexico. Said well was projected at an orthodox location for a Basin-Dakota gas well, but was completed as an oil well in the Dakota formation.

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CASE 5335: Northwestern nomenclature case calling for the creation and extension of certain pools in Rio Arriba, San Juan and McKinley Counties, New Mexico:

(a) Create a new pool in McKinley County, New Mexico, classified as an oil pool for Gallup production, designated the Arroyo Chico-Gallup Oil Pool. The discovery well is the Northern Minerals, Inc. Santa Fe Pacific Railroad Well No. 7 located in Unit G of Section 29, Township 16 North, Range 6 West, completed October 15, 1973. The depth of the casing shoe is 764 feet. Said pool would comprise:

berner para (a)

TOWNSHIP 16 NORTH, RANGE 6 WEST, NMPM

Section 29: SW/4 NE/4

(b) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Chacra production, designated the Bloomfield-Chacra Pool. The discovery well is the El Paso Natural Gas Company Hubbell Well No. 9, located in Unit P of Section 18, Township 29 North, Range 10 West. Said pool would comprise:

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM

Section 7: SW/4

Section 18: All

Section 19: All

Section 20: NW/4

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM

Section 4: SW/4

Section 5: SE/4

Section 9: N/2 & SE/4

Section 10: S/2

Section 11: S/2

Section 12: W/2 & SE/4

Section 13: All

Section 14: E/2

Section 23: E/2

Section 24: All

Section 26: E/2

(c) Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production, designated the Campo-Gallup Pool. The discovery well is the Continental Oil Co. Conoco 29-4 Well No. 2 located in Unit H of Section 11, Township 29 North, Range 4 West. Said pool would comprise:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM

Section 11: NE/4

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(Case 5335 continued from Page 3)

(d) Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Pictured Cliffs production, designated the Gobernador-Pictured Cliffs Pool. The discovery well is the Lone Star Industries, Inc. Schalk 52 Well No. 1 located in Unit M of Section 24, Township 29 North, Range 5 West. Said pool would comprise:

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM Section 24: All

(e) Create a new pool in Rio Arriba County, New Nexico, class'fied as a gas pool for Gallup production, designated the Rosa-Gallup Pool. The discovery well is the Merrion & Bayless Gibbins Well No. 1, located in Unit L of Section 20, Township 32 North, Range 5 West. Said pool would comprise:

TOWNSHIP 32 NORTH, RANGE 5 WEST, NMPM

Section 20: S/2 Section 28: SW/4 Section 29: E/2 Section 33: NW/4

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

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM Section 15: SW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 7: N/2

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

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 16: All

(h) Extend the Blanco-Pictured Cliffs Pool boundary in Rio Arriba & San Juan Counties, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM Section 7: All

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 9: SW/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 17: SW/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 25: NE/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

Section 5: SW/4 Section 26: SE/4

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TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM

Section 2: NW/4

Section 7: E/2

TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM

Section 19: E/2

Section 20: All

Section 21: W/2

Section 22: SE/4

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

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM

Section 1: NE/4

(j) Extend the Harris Mesa-Chacra Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM

Section 34: NE/4

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

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM

Section 5: SW/4

Section 6: E/2

Section 7: E/2
Section 8: All
Section 9: W/2 & SE/4

Section 16: All

Section 17: All

Section 18: All

Section 19: N/2

Section 20: All

Section 21: All Section 28: W/2

Section 29: N/2

Section 30: All

Section 33: W/2

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM

Section 13: NE/4

Section 24: N/2

Section 25: E/2

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM

Section 31: SE/4

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

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM

Section 36: NE/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM

Section 24: E/2

(m) Extend the Tapacito-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein.

TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM

Section 3: N/2

Section 4: N/2

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM

Section 19: NW/4

Section 22: SE/4

Section 26: NW/4

Section 27: All

Section 28: All

Section 33: E/2

Section 34: All

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM

Section 9: SE/4

Section 10: SW/4

Section 27: SE/4

Section 34: NE/4

Section 35: NW/4

(n) Extend the Tocito Dome-Pennsylvanian D 011 Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 18 WEST, NMPM

Section 7: SW/4

Section 15: S/2 & NE/4

Section 20: NW/4

Section 22: N/2

Section 26: NE/4

Section 27: SE/4

CASE 5336: Southeastern nomenclature case calling for the creation and extension of certain pools in Chaves, Eddy and Lea Counties, New Mexico:

> (a) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated the Avalon-Morrow Gas Pool. The discovery well is the David Fasken El Paso Federal Well No. 1 located in the SW/4 NW/4 of Section 3, Township 21 South, Range 26 East, NMPM. Said pool would comprise:

(Case 5336 continued from Page 6)

TOWNSHIP 20 SOUTH, RANGE 27 EAST, NMPM Section 33: S/2

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM

Section 3: Lots 1 through 16

Sections 4 and 5: All Sections 8 and 9: All

Section 16: All Section 21: All

(b) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated the Avalon-Strawn Gas Pool. The discovery well is the David Fasken El Paso Federal Well No. 1 located in the SW/4 NW/4 of Section 3, Township 21 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM Section 3: Lots 1 through 16

(c) Create a new pool in Chaves County, New Mexico, classified as a gas pool for Mississippian production and designated the Denton Camp-Mississippian Gas Pool. The discovery well is The Superior Oil Company Chatten & Muncy Well No. 1 located in Unit O of Section 18, Township 6 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 6 SOUTH, RANGE 28 EAST, NMPM

Section 18: S/2 Section 19: E/2

(d) Create a new pool in Eddy County, New Mexico, classified as an oil pool for Wolfcamp production and designated the LaHuerta-Wolfcamp Pool. The discovery well is the Cities Service Oil Company Simpson A Well No. 1 located in Unit H of Section 29, Township 21 South, Range 27 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 29: NE/4

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

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM

Section 21: S/2 Section 28: E/2

(f) Extend the Atoka-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 10: E/2

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(g) Extend the North Bagley-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 33 EAST, NMPM Section 6: NW/4

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

TOWNSHIP 24 60UTH, RANGE 34 EAST, NMPM Section 5: NW/4
Section 6: N/2

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 35: NE/4

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

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM Section 16: N/2

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

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 14: N/2

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

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM Section 1: S/2

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

TOWNSHIP 21 SOUTH, RANGE 25 EAST, NMPM

Section 27: All

Section 34: All

TOWNSHIP 22 SOUTH, RANGE 25 EAST, NMPM Section 3: All

(Case 5336 continued from Page 8)

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

TOWNSHIP 20 SOUTH, RANGE 25 EAST, NMPM Section 5: S/2

(o) Extend the Double L-Queen Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM Section 2: All

(p) Extend the Eagle Creek-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 25 EAST, NMPM Section 13: E/2 SW/4

(q) Extend the South Flying M-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM Section 14: SE/4 Section 23: E/2

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

TOWNSHIP 20 SOUTH, RANGE 30 EAST, NMPM Section 31: E/2

TOWNSHIP 21 SOUTH, RANGE 29 EAST, NMPM Section 5: Lots 1 & 2, 7, 8, 9 & 10 and 15 & 16

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

TOWNSHIP 20 SOUTH, RANGE 30 EAST, NMPM Section 29: S/2

(t) Extend the Los Medanos-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 30 EAST, NMPM Section 1: N/2

(u) Extend the McMillan Seven Rivers-Queen Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 26 EAST, NAPM

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

(Case 5336 continued from Page 9)

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

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM

Section 15: SW/4
Section 22: NW/4

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

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM Section 4: Lots 3, 4, 5 and 6

(x) Extend the Sams Ranch Grayburg-San Andres Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 28 EAST, NMPM

Section 10: SE/4 Section 11: S/2

Section 14: N/2 and SE/4

Section 15: NE/4

(y) Extend the North Shoe Bar-Strawn Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM Section 13: SW/4

(z) Extend the Square Lake Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 30 FAST, NMPM Section 9: E/2 NW/4

(aa) Extend the North Vacuum-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 7: W/2

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

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

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

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

Examiner Hearing - Wednesday - October 2, 1974

Docket No. 28-74

CASE 4548: (Reopened)

In the matter of Case No. 4548 being reopened on the motion of the Commission to consider the amendment of the special pool rules for the Catclaw Draw-Morrow Gas Pool, Eddy County, New Mexico, to limit the applicability of said special rules to the confines of the pool's horizontal limits.

The following is recommended for the northwest nomenclature case for October 2, 1974.

(a) Create a new pool in McKinley County, New Mexico, classified as an oil pool for Gallup production, designated as the Miguel Creek-Gallup Oil Pool and described as:

TOWNSHIP 16 NORTH, RANGE 6 WEST, NMPM, Section 29: SW/4 NE/4

Based on:

Discovery Well: Northern Minerals, Inc. #7 SFPRR G-29-16N-6W IP 8 BOPD

Completed: 10-15-73 Casing shoe: 764

Northern Minerals, Inc. #8 SFPRR G-29-16N-6W IP 9 BOPD

(b) Create a new pool in San Juan County, New Mexico, classified as a gas pool for Chacra production, designated as the Bloomfield-Chacra (Gas) Pool and described as:

015 MISS See Case 5321

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM,

Section 7: SW/4 Section 18: All Section 19: All Section 20: NW/4

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM,

Section 4: SW/4
Section 5: SE/4
Section 9: N/2 & SE/4
Section 10: S/2
Section 11: S/2
Section 12: W/2 & SE/4
Section 13: A11
Section 14: E/2
Section 24: A11
Section 26: E/2

Based on:

Discovery Well: El Paso Natural Gas Co, #9 Hubbell P-18-29N-10W AOF 1329 MCFPD, SICP 1094 #/10 days Completed: 5-4-72 Top Perforations: 2998

El Paso Natural Gas Co. #4 Hubbell L-7-29N-10W AOF 1157 MCFPD, SICP 1079 #/8 days

El Paso Natural Gas Co. #14 Hubbell G-18-29N-10W AOF 724 MCFPD, SICP 1083 #/10 days

El Paso Natural Gas Co. #10 Hubbell P-19-29N-10W AOF 1072 MCFPD, SICP 1046 #/7 days El Paso Natural Gas Co. #9 San Jacinto C-20-29N-10W AOF 654 MCFPD, SICP 1084 #/13 days

El Paso Natural Gas Co. #3 Fifield 0-5-29N-11W AOF 200 MCFPD. SICP 994 #/7 days

El Paso Natural Gas Co. #2 Lloyd A 0-9-29N-11W AOF 3345 MCFPD, SICP 1068 #/8 days

El Paso Natural Gas Co. #4 Lloyd B F-12-29N-11W AOF 406 MCFPD, SICP 1075 #/10 days

W. M. Galloway #10 Delo 1-26-29N-11W AOF 2360 MCFPD, SICP 1005 #/7 days

(c) Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production, designated as the Campo-Gallup (Gas) Pool and described as:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM,
Section 11: NE/4
Add: Section 12: N/2

Based on:

Discovery Well: Continental Oil Co. #2 Conoco 29-4 H-11-29N-4W IP 747 MCFPD, SICP 2885 # Completed: 11-26-73 Top Perforation: 7380' Continental Oil Co. #5 Conoco 29-4 H-12-29N-4W AOF 748 MCFPD, SICP 2605 #/22 days

(d) Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Pictured Cliffs production, designated as the Gobernador-Pictured Cliffs (Gas) Pool and described as:

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM, Section 24: All

Add: TOWNSHIP 29 NORTH, RANGE 4

Section 19: N/2 Section 20: NW/4 WEST, NMPM

Based on:

Discovery Well: Lone Star Industries, Inc. #1 Schalk 52 M-24-29N-5W AOF 3989 MCFPD, SICP 1175 #/16 days Completed: 3-11-73 Top Perforation: 34831

Lone Star Industries, Inc. #2 Schalk 52 G-24-29N-5V AOF 5612 MCFPD, SICP 1155 #/7 days

Lone Star Industries, Inc. #3 Schalk 52 E-24-29N-5W AOF 10,327 MCFPD, SICP 1167 #/7 days

Lone Star Industries, Inc. #8 Schalk 52 J-24-29N-5W AOF 3888 MCFPD, SICP 1111 #/7 days Continental Oil Company #7 Conoco 29-4 E-20-29N-4W

AOF 708 MCFPD, SICP 876#/ 10 days -3-Case No.

(e) Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production, designated as the Rosa-Gallup (Gas) Pool and described as:

TOWNSHIP 32 NORTH, RANGE 5 WEST, NMPM,

Section 20: S/2 Section 28: SW/4 Section 29: E/2 Section 33: NW/4

Based on:

Discovery Well:
J. Gregory Merrion & R. L. Bayless #1 Gibbins
L-20-32N-5W
IP 500 MCFPD
Completed: 11-1-71
Top Perforation, 66001

Lone Star Industries, Inc. #2 Schalk 62 E-33-32N-5W IP 16,000 MCFPD

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

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM, Section 15: SW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM, Section 7: N/2

Based on:

Aztec Oil & Gas Co. #20 Cain M-15-28N-10W AOF 1398 MCFPD, \$10P 420 #/7 days

El Paso Natural Gas Co. #3 Sullivan B-7-30N-10W AOF 495 MCFPD, SICP 762 #/22 days

El Paso Natural Gas Co. #2 Sullivan E-7-30N-10W AOF 680 MCFPD, SICP 681 #/21 days

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

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM, Section 16: All

Based on:

Aztec 0il & Gas Co. %1 Tapacitos A-16-26N-2W AOF 836 MCFPD, SICP 750 #/7 days

Lynco Oil Corp. #1 Ojito M-16-26N-2W IP 1320 MCFPD (h)

Extend the Blanco-Pictured Cliffs Pool boundary in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM, Section 7: All

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM, Section 9: SW/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM, Section 17: SW/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM, Section 25: NE/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM, Section 5: SW/4
Section 26: SE/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM, Section 2: NW/4 Section 7: E/2

TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM, Section 19: E/2 Section 20: All Section 21: W/2 Section 22: SE/4

Based on:

El Paso Natural Gas Co. #179 San Juan 28-7 Unit P-7-28N-7W AOF 3003 MCFPD, SICP 1052 #/27 days

El Paso Natural Gas Co. #8 Day M-9-29N-8W AOF 1610 MCFPD, SICP 1044 #/7 days

El Paso Natural Gas Co. #5 Howell C M-17-30N-8W AOF 1053 MCFPD, SICP 1004 #/11 days

El Paso Natural Gas Co. #2 Lawson B-25-30N-9W AOF 939 MCFPD, SICP 1008 #/11 days

El Paso Natural Gas Co. #14 Atlantic 8 L-5-30N-10W AOF 982 MCFPD, SICP 840 #/7 days

El Paso Natural Gas Co. #3 Kelly 1-26-30N-10W AOF 2183 MCFPD, SICP 955 #/11 days

El Paso Natural Gas Co. #2 Smyers Com A C-2-31N-11W AOF 1671 MCFPD, SICP 938 #/7 days

Kimbark Operating Co. #6 Horton Federal P-7-31N-11W
AOF 1625 MCFPD

Northwest Pipeline Corp. #1 Holt G-19-32N-11W ADF 1323 MCFPD, SICP 102h # -5-Case No.

Northwest Pipeline Corp. #2 Holt 0-19-32N-11W AOF 3832 MCFPD. SICP 1027 #/9 days

Northwest Pipeline Corp. #13 Cox Canyon Unit A-20-32N-11W AOF 1406 MCFPD, SICP 923 #/7 days

Northwest Pipeline Corp. #3 Holt C-20-32N-11W AOF 1204 MCFPD. SICP 1026 #/7 days

Northwest Pipeline Corp. #12 Cox Canyon Unit Com 1-20-32N-11W AOF 1463 MCFPD, S1CP 867 #/11 days

Northwest Pipeline Corp. #15 Cox Canyon Unit D-21-32N-11W AOF 2364 MCFPD. SICP 872 #/7 days

Northwest Pipeline Corp. #14 Cox Conyon Unit K-21-32N-11W
AOF 1456 MCFPD, SICP 861 #/7 days

Kimbark Operating Co. #7 Horton Federal 0-22-32N-11W AOF 2984 MCFPD

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

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM, Section 1: NE/4

Based on:

El Paso Natural Gas Co. #237 Canyon Largo Unit A-1-25N-6W AOF 355 MCFPD, SICP 1222 #/36 days

j) Extend the Harris Mesa-Chacra Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM, Section 34: NE/4

Based on:

El Paso Natural Gas Co. #6 Lackey G-34-28N-9W AOF 1371 MCFPD, SICP 1015 #/15 days

X

Extend the Largo-Chacra Pool boundary in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM. Section 5: SW/4 Section 6: E/2 Section 7: E/2 Section 8: All Section 9: W/2 & SE/4 Section 16: All Section 17: All Section 18: All Section 19: N/2 Section 20: All Section 21: All Section 28: W/2 Section 29: N/2 Section 30: All Section 33: W/2

TOWNSHIP 27 NORTH, RANGE 8 VEST, NMPM, Section 13: NE/4
Section 24: N/2
Section 25: E/2

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM, Section 31: SE/4

Based on:

El Paso Natural Gas Co. #167 San Juan 28-7 Unit K-5-27N-7W AOF 190 MCFPD. SICP 1050 #/28 days

El Paso Natural Gas Co. #168 San Juan 28-7 Unit A-6-27N-7W AOF 357 MCFPD. SICP 1100 #/31 days

Ei Paso Natural Gas Co. #169 San Juan 28-/ Unit D-9-27N-7W AOF 202 MCFPD, SICP 1025 #/18 days

El Paso Natural Gas Co. #170 San Juan 28-7 Unit 0-9-27N-7W
AOF 371 MCFPD, SICP 1012 #/27 days

El Paso Natural Gas Co. #171 San Juan 28-7 Unit 1-16-27N-7W AOF 312 MCFPD, SICP 974 #/7 days

El Paso Natural Gas Co. #172 San Juan 28-7 Unit K-16-27N-7W AOF 686 MCFPD, SICP 990 #/7 days

El Paso Natural Gas Co. #173 San Juan 28-7 Unit I-17-27N-7W AOF 718 MCFPD, SICP 1004 #/7 days

El Paso Natural Gas Co. #160 San Juan 28-7 Unit 0-19-27N-7W AOF 1253 MCFPD, SICP 965 #/10 days

El Paso Natural Gas Co. #174 San Juan 28-7 Unit P-21-27N-7W AOF 1589 MCFPD, SICP 1016 #/24 days

El Paso Natural Gas Co. #175 San Juan 28-7 Unit ε -28-27N-7W ACF 849 MCFPD, SICP 1028 #/49 days

El Paso Natural Gas Co. #176 San Juan 28-7 Unit F-29-27N-7W AOF 1174 MCFPD, SICP 1023 #/19 days

El Paso Natural Gas Co. #177 San Juan 28-7 Unit 1-30-27N-7W AOF 622 MCFPD, SICP 1025 #/19 days

El Paso Natural Gas Co. #200 Rincon Unit K-33-27N-7W AOF 844 MCFPD, SICP 989 #/11 days

Wynn Oil Co. #5 Largo Federal A-13-27N-8W AOF 1650 MCFPD, SICP 1071 #/8 days

El Paso Natural Gas Co. #178 San Juan 28-7 Unit P-31-28N-7W AOF 524 MCFPD, SICP 1107 #/31 days (1) Extend the Otero-Chacra Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM, Section 36: NE/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM, Section 24: E/2

Based on:

El Paso Natural Gas Co. #16 Johnston A Com F G-36-26N-6W AOF 725 MCFPD, SICP 934 #/23 days

El Paso Natural Gas Co. #2 Scott A J-24-26N-7W AOF 575 MCFPD, SICP 835 #/7 days

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

TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM, Section 3: N/2
Section 4: N/2

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM, Section 19: NW/4 Section 22: SE/4 Section 26: NW/4 Section 27: All Section 28: All Section 33: E/2 Section 34: All

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM,

Section 9: SE/4 Section 10: SW/4 Section 27: SE/4 Section 34: NE/4 Section 35: NW/4

Based on:

El Paso Natural Gas Co. #64 San Juan 27-4 Unit E-19-27N-4W AOF 1430 MCFPD, SICP 1062 #/29 days

El Paso Natural Gas Co. #61 San Juan 27-4 Unit 0-22-27N-4W AOF 1955 MCFPD, SICP 1084 #/16 days

El Paso Natural Gas Co. #62 San Juan 27-4 Unit E-26-27N-4W AOF 2542 MCFPD, SICP 1090 #/83 days

El Paso Natural Gas Co. #84 San Juan 27-4 Unit B-27-27N-4W AOF 1685 MCFPD, SICP 1051 #/7 days

El Paso Natural Gas Co. #63 San Juan 27-4 Unit F-27-27N-4W AOF 2042 MCFPD, SICP 1057 #/17 days

El Paso Natural Gas Co. #85 San Juan 27-4 Unit 1-27-27N-467 AOF 1520 MCFPD, SICP $10h^{4\epsilon}$ #/13 days

El Paso Natural Gas Co. #86 San Juan 27-1: Unit K-27-27N-4N AOÉ 3634 MCEPD. SICP 1044 #/9 days

El Paso Natural Gas Co. #87 San Juan 27-4 Unit G-28-27N-4W AOF 3999 MCFPD, SICP 1038 #/10 days

El Paso Natural Gas Co. #88 San Juan 27-4 Unit M-28-27N-4W AOF 1750 MCFPD, SICP 1008 #/8 days

El Paso Natural Gas Co. #91 San Juan 27-4 Unit J-33-27N-4W AOF 1299 MCFPD, SICP 1018 #/8 days

El Paso Natural Gas Co. #92 San Juan 27-4 Unit A-34-27N-4W AOF 3505 MCFPD, SICP 979 #/8 days

El Paso Natural Gas Co. #171 San Juan 27-5 Unit M-10-27N-5W AOF 628 MCFPD, SICP 1056 #/17 days

El Paso Natural Gas Co. #162 San Juan 27-5 Unit I-27-27N-5W AOF 533 MCFPD, SICP 884 #/36 days

El Paso Natural Gas Co. #172 San Juan 27-5 Unit A-34-27N-5W AOF 549 MCFPD, SICP 747 #/8 days

El Paso Natural Gas Co. #161 San Juan 27-5 Unit C-35-27N-5W AOF 3234 MCFPD, SICP 362 #/16 days

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

TOWNSHIP 26 NORTH, RANGE 18 WEST, NMPM,

Section 7: SW/4
Section 15: S/2 & NE/4
Section 20: NW/4
Section 22: N/2

Section 26: NE/4 Section 27: SE/4

Based on:

Amoco Production Co. #4 Navajo Tribal P K-7-26N-18W IP 92 BOPD

Amoco Production Co. #19 Navajo Tribal U H-15-26N-18W IP 933 BOPD

Amoco Production Co. #9 Navajo Tribal N D-20-26N-18W IP 140 80PD

Amoco Production Co, #17 Navajo Tribal U A-22-26M-18W IP 948 BOPD

Texaco, Inc. //9 Navajo Tribe BP G-26-26N-18W IP 14 BOPD -9-Case No.

> Texaco, Inc. #4 Mavajo Tribe AR I-27-26N-18W IP 369 BOPD

> Texaco, Inc. #6 Navajo Tribe AR 0-27-26N-18W IP 107 BOPD

Amoco Production Co. #20 Navajo Tribal U I-15-26N-18W IP 832 BOPD

1/4 2 53,35

OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO 1000 RIO BRAZOS ROAD - AZTEC 87410

August 26, 1974

I. R. TRUJILLO CHAIRMAN

LAND COMMISSIONER ALEX J. ARMIJO MEMBER

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

Mr. Carl Ulvog Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico

Re: Northwest Nomenclature Case

AHE 27 1941

OIL CONSERVATION COMM.

Santa Fe

All Street

Dear Carl:

The following may be used for the ad for the subject case:

Create a new pool in McKinley County, New Mexico, classified as an oil pool for Gallup production, designated as the Arroyo Chico-Gallup Oil Pool based on the Northern Minerals, Inc. SFPRR #7 well located G-29-16N-6W. IP 8 BOPD, casing shoe at 764', completed 10-15-73.

Create a new pool in San Juan County, New Mexico, classified as a gas pool for Chacra production, designated as the Bloomfield-Chacra (Gas) Pool based on the El Paso Natural GasCo. #9 Hubbell well located P-18-29N-10W, completed 5-4-72, top perf. 2998', AOF 1329 MCFPD, SICP 1094 #/10 days.

Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup producion, designated as the Campo-Gallup (Gas) Pool based on the Continental Oil Company #2 Conoco 29-4 well located H-II-29N-4W, Completed 11-26-73, top Perf. 7380', 1P 747 MCFPD, SICP 2885 psi.

Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Pictured Cliffs production, designated as the Gobernador-Pictured Cliffs (Gas) Pool based on the Lone Star Industrues, Inc. #1 Schalk 52 well located M-24-29N-5W, completed 3-11-73, top perf. 3483', AOF 3989 MCFPD, SICP 1175 #/ 16 days.

Create a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production, disignated as the Rosa-Gallup (Gas) Pool based on the J. Gregory Merrion and R. L. Bayless #1 Gibbons well located L-20-32N-5W, completed 11-1-71, top perf. 6600', IP 500 MCFPD.

Extend each of the below listed pools:

Rio Arriba County Gonzales-Mesaverde Otero-Chacra Tapacito-Pictured Cliffs Mr. Carl Ulvog

August 26, 1974 Page 2

San Juan County

Aztec-Pictured Cliffs

✓ Harris Mesa-Chacra

√ Tocito Dome-Pennsylvanian D 0il Pool

Rio Arriba and San Juan Counties

/ Blanco-Mesaverde

y Blanco-Pictured Cliffs

√ Largo-Caacra

Paragraph sheets with legal descriptions will be prepared shortly and forwarded for the preparation of the docket.

If there are questions, please call.

Yours very truly,

a. R. Kendrick

A. R. Kendrick Engineer, District #3

ARK:mc

(as 5335

(a) Create a new pool in	McKinley		Count y
New Mexico, classified as a n	oil	pool for Gallup	
production, designated the	Arroyo Chico -	Gallup Oil	Ponl
described as:			
	Section 29: SW		
Based on:	Northern Miner G-29-16N-6W IP 8 BOPD Completed: 10- Casing shoe: 7	-als, Inc. #7 SFPRR -15-73	
	G-29-16N-6W IP 9 BOPD	rals, Inc. #8 SFPRR	·
Ay Dex	toucky 107	rd in the	saita Ze
nos the	ru min	Well no. 7 60	rated
m lec	er is G	J / - 100	The Repth
comp Op (1	Marie Carlos Constantinos de la Co La constantinos de la Constantinos		76,4 AON
	Soid	pool woul	a company

New Mexico, classified as a gas pool for Chacra production, designated the Bloomfield-Chacra	(b) Create a new pool in	San Juan	Count y,
TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM, Section 7: SW/4 Section 18: All Section 19: All Section 19: All Section 19: All Section 10: SW/4 Section 4: SW/4 Section 5: SE/4 Section 5: SE/4 Section 10: S/2 Section 11: S/2 Section 11: S/2 Section 12: W/2 & SE/4 Section 13: All Section 14: E/2 Section 12: W/2 & SE/4 Section 13: All Section 24: All Aection 26: E/2 Section 16: E/2 Section 17: Method 10: E/2 Section 18: All Aection 26: E/2 Section 27: All Aection 26: E/2 Section 27: All Aection 26: E/2 Section 27: All Aection 26: Al	New Mexico, classified as a	gas pool for	Chacra
TOWNSHIP 29 NORTH, RANGE 10 WEST, NAPM, Section 7: SW/4 Section 18: All Section 19: All Section 20: NW/4 TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM, Section 4: SW/4 Section 10: S/2 Section 10: S/2 Section 10: S/2 Section 11: N/2 Section 13: All Section 14: E/2 Section 13: All Section 24: All Action 26: E/2 Section 29: E/2 Section 10: E	production, designated # the	Bloomfield-Chacra	Pool
Section 7: SW/4 Section 18: All Section 19: All Section 19: All Section 20: NW/4 TOWNSHIP 8: SW/14, RANGE 11 WEST, NHPH, Section 4: SW/14, Section 10: S/2 Section 10: S/2 Section 10: S/2 Section 11: S/2 Section 12: W/2 & SE/4 Section 13: All Section 13: All Section 23: E/2 Section 24: All Aection 26: E/2 Discovery well: El Paso Natural Gas Co. #9 Hubbell P-18-29N-10W AOF 1329 HCFPD, SICP 1094#/10 days Completed: 5-4-72 Top Perforation: 2998' Au alla Au a	described as:		
	Based on:	Section 7: SW/4 Section 18: All Section 19: All Section 20: NW/4 TOWNSHIP 29 NORTH, RANGE 11 WES Section 4: SW/4 Section 5: SE/4 Section 9: N/2 & SE/4 Section 10: S/2 Section 11: S/2 Section 12: W/2 & SE/4 Section 13: All Section 14: E/2 Section 24: All Aection 26: E/2 Discovery Well: El Paso Natural Gas Co. #9 Hubb P-18-29N-10W AOF 1329 MEFPD, SICP 1094#/10 d Completed: 5-4-72 Top Perforation: 2998' Aux Cold Aux Cold	ell ays And April () Deple (Wood) () 60 (Wood)

(c) Create a new pool in	Rio Arriba		Count y
New Mexico, classified as a	gas	_pool forGallup	
production, designated sthe	Campo-Gallup (GS)		Pool, and
described as:			
_	TOWNSHIP 29 NORTH, Section 11: NE/4	RANGE 4 WEST, NMPM	•
Based on:	Discovery well: Continental Oil Co. H-11-29N-4W IP 747 MCFPD, SICP Completed: 11-26-73	2885#	

The discourse who is the Conti O. Control Control of Control Control of De Mac 11 T 29 NR4W, Said Don't nooned in the State of Said Don't nooned in the State of the Control of the Contro

(d) Create a new pool in	Rio Arriba	Count y
New Mexico, classified as a	gas pool for	Pictured Cliffs
production, designated production	Gobernador-Pictured Cliffs	Pool
described-as:		
1	YOWNSHIP 29 NORTH, RANGE 5 WES	ST, NMPM,
Based on:	Discovery Well: Lone Star Industries, Inc. #1 M-24-29N-5W AOF 3989 MCFPD, SICP 1175#/16 Completed: 3-11-73 Top Perforation: 3483'	
	Lone Star Industries, Inc. #2 G-24-29N-5W ABF 5612 MCFPD, SICP 1155#/7 o	•
	Lone Star Industries, Inc. #3 E-24-29N-5W AOF 10,327 MCFPD, SICP 1167#/7	
	Lone Star Industries, Inc. #4 J-24-29N-5W AOF 3888 MCFPD, SITP 1111#/7 d	•
The done of the work of the wo	Service Such Such Such Transfer Land	Schall 52 Sink M Faid youl
	Confine Clas	

(e) Create a new pool in	Rio Arriba	Count y
New Mexico, classified as a _	gas pool for C	Sallup
production, designated 35 the	Rosa-Gallup (Gas)	Pool and
described as:		
	TOWNSHIP 32 NORRTH, RANGE 5 WEST Section 20: \$/2 Section 28: \$W/4 Section 29;15/2 Section 33: NW/4	NMPM,
Based on:	Discovery well: J Gregory Merrion & R. L. Bayles L-20-32N-5W IP 500 MCFPD Completed 11-1-71 Perforation: 6600'	is #1 Gibbins
	Lone Star Industries, Inc. #2 Se E-33-32N-5W IP 16,000 MCFPD	thalk 62

The dissertation the morrison of Bayford Gibbins
Well 70 1 locabed in minh L

B Scr 20 T32 N RSW. Said good
Would Compliance

(f) Extend	the Aztec-Pictured Cliffs	
boundary In	San Juan	Coun t
New Mexico,	to include therein:	
	TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM Section 15: SW/5	
3 <u>es</u> ed or	OMIT	
į		
3	FOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM, Dection 7: N/2	

Based on:

(g) Extend the Blanco-Mesaverde POUL

boundary in Rio Arriba & San Juan Counties,

New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM
Section 16: All

Based on:

Aztec 0il & Gas Co. #1 Tapacitos A-16-26N-2W AOF 836 MCFPD, SICP 750#/7 days

Lynco 0il Corp. #1 0jito M-16-26N-2W IP 1320 MCFPU

(h) Extend the Blanco-Pictured Cliffs boundary in___ Rio Arriba & San Juan New Mexico, to include therein: TCWNSHIP 28 NORTH, RANGE 7 WEST, NMPM Section 7: All TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM, Section 9: SW/4 TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM, Section 17: SW/4 TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM, Bection 25: NE/4 TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM, Section 5: SW/4 Section 26: SE/4 TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM, Section 2: NW/4 Section 7: E/2 TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM, Section 19: E/2 Section 20: All Section 21: W/2 Section 22: SE/4

Based on:

POOL

_Count<u>ies</u>,

(i) Extend the	Gonzales-Mesaverde	POOL
boundary in	Rio Arriba	Count_y
New Mexico, to in	clude therein:	
TOWNSH Section	IIP 25 NORTH, RANGE 6 WEST, NMPI	1 v

Based on:

El Paso Natural Gas Co. #237 Canyon Largo Unit A-1-25N-6W AOF 355 MCFPD, SICP 1222#/36 days (J) Extend the Harris Mesa-Chacra POUL

boundary in San Juan County,

New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM
Section 34: NE/4

Based on:

El Paso Nat Gas Co #6 Lackey G-34-28N-9W AOF 1371 MCFPD, SICP 1015#/15 days

(k) Extend the Largo-Chacra boundary in____ Rio Arriba & San Juan Counties, New Mexico, to include therein: TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 5: SW/4 / Section 6: E/2 / Section 7: .E/2 -Section 8: All -Section 9: W/2 & SE/4 F Section 16: All Section 17: All-Section 18: All; Section 19: N/2: Section 20: All. Section 21: # All Section 28: WWW/z Section 29: N/2 : Section 30: All Section 33: W/2 TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM, Section 13: NE/4 Section 24: N/2 Section 25: E/2 TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM, Section 31: SE/4

POUL

Based on:

() Extend the _	Otero-Chacra	Polit	
boundary in	Rio Arriba	Count <u>y</u> ,	
New Mexico, to in	clude therein:		
TCWNSH Section	n 36: NE/4		
TOWNSH Sectio	IP 26 NORTH, RANGE 7 WEST, NMPM, n 24: E/2		

Based on:

m) Extend the Tapacito-Pictured Cliffs

boundary in Rio Arriba

New Mexico, to include therein:

TCWNSHIP 26 NORTH, RANGE 4 WEST, NMPM
Section 3: N/2
Section 4: N/2

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM,
Section 19: NW/4
Section 22: SE/4
Section 26: NW/4
Section 27: All
Section 28: All
Section 33: E/2
Section 34: All
TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM,
Section 9: SE/4
Section 10: SW/4
Section 27: SE/4
Section 34: NE/4
Section 35: NW/4

Based on:

POUL

Count_v_

(n) Extend the _	Tocito Dome-Pennsylvanian D 0	11 POOL
boundary In	San Juan	Count <u>y</u> ,
New Mexico, to in	clude therein:	
TCWNSH	IP 26 NORTH, RANGE 18 WEST, NMP	<u> </u>
	n 7. SW/4	_

Section 7: SW/4
Section 15: S/2 & NE/4
Section 20: NW/4
Section 22: N/2
Section 26: NE/4
Section 27: SE/4

Based on:

Cu



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

CASE NO. 5125 Order No. R-1590

R-4888

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING AND EXTENDING CERTAIN POOLS IN MCKINLEY, SAN JUAN, RIO ARRIBA AND SAME SAME COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on November 28, 1971, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this day of member, 183, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

-2-Case No. 5125 Order No. R-4690

- (4) That there is need for the creation of a new gas pool in McKinley County, New Mexico, for the production of gas from the Dakota A formation, said pool to bear the designation of Lone Pine-Dakota A Pool. Said Lone Pine-Dakota A Pool was discovered by Tenneco Oil Co. SFP RR No. 2 located in Unit L of Section 13, Township 17 North, Range 9 West, NMPM. It was completed in the Dakota A formation on September 10, 1970. The top of the perforations is at 2,547 feet.
- (5) That there is need for the creation of a new gas pool in San Juan County, New Mexico, for the production of gas from the Fruitland formation, said pool to bear the designation of Mt. Nebo-Fruitland Pool. Said Mt. Nebo-Fruitland Pool was discovered by the Amoco Production Company Key Gas Com E No. 1 located in Unit D of Section 27, Township 32 North, Range 10 West, NMPM. It was completed in the Fruitland formation on February 22, 1972. The top of the perforations is at 2,402 feet.
- (6) That there is need for certain extensions to the Hospah-Dakota Oil Pool and the Lone Pine-Dakota D Oil Pool both in Rio Arriba County, New Mexico, the Choza Mesa-Pictured Cliffs Pool, Gonzales-Mesaverde Pool, South Lindrith Gallup-Dakota Oil Pool, Otero-Chacra Pool and Tapacito-Pictured Cliffs Pool all in Rio Arriba County, New Mexico; Angels Peak-Gallup Oil Pool, Aztec-Pictured Cliffs Pool, Blanco-Pictured Cliffs Pool, Flora Vista-Fruitland Pool, South Gallegos-Fruitland Pool, North Los Pinos-Fruitland Pool, Pinon-Fruitland Pool, Tocito Dome-Pennsylvanian D Oil Pool, Ute Dome-Dakota Pool, Ute Dome-Paradox Pool and Kutz-Fruitland Pool all in San Juan County, New Mexico; and the Ballard-Pictured Cliffs Pool and South Blanco-Pictured Cliffs Pool both in Rio Arriba, Sandoval

(3) Phat the proposed creation of a new pool in Sections 1, 14, 19 and 20, Township 29 north, Range 10 west, and Fration 4, 5, 9, 10, 11, 12, 13, 14, 23, 24, and 26, Township 29 north, Range 11 West, NMPM, San Juan County, new Mexico, for the production of goe from the Chacra formation should be dismissed due to improper notification.

(4) That there is need for the creation of a new fool in his arriba County, New Mexico, for the production of gas from the Halley formation, said pool to bear the longination of Campo-Halley Pool. Said Compo-Halley Pool was discovered by the Continental Oil Co. Conoco 29-4 Well no. 2 located in Unit H of Section 11. Township 29 north, Pange 4 West, NMPM. It was completed in the Halley formation on howenber 26, 1973. The lay of the perforated in level of 1340 feet.

(5) That there is need for the entation of a new pool in Pio awile county, New Newsies, for the production of gas.

from the Pictured Chile formation, and good to bear the Strignation of Kabarnador- Victured Cliffs teel. 2 aid

Lober nodon - lickwed Hills - Sol was discoursed by ale

love than I admitise. The Salvalle (2 Will No. 1, located in Mil W of Section 24, 7 smooths 29 novels, Range 5 West, NMPM.

Kio Arriba Courty, new mexico, for the production of gas.

from the Gallup formation, said soll to hear the designation of Rosa - Gallup Fool Said Rosa - Gallup Pool was discovered by the 1. Gregory Merrion & R.a. Eagler Kibbons Well no. 1, located in Unit & of Section 20, Township 32 north.

Pange 5 West, NMPM. It was completed in the Gallup formation on Movember 1, 1971. The top of the perforated interval is at 6400 feet.

(7) That there is need for certain extensions to the agter- Pictured Cliffs Pool, The Harris Mara-Chara Pool and the Tocito Dome - Pennsylvanian D Oil Pool, all in San from County, You Mexico; the Gongales-Masurche Prol, The Ozos- Chara Pool of the Tapacito- Pictured Cliffs Pool, all in fio arriba County, New Mexico of the Blanco-Mereverde Pool, the Blanco-Pictured Cliffs Pool and the Forgo-Chara Pool, all in San from and Pio Arriba Counties, New Mexico.

It is Therefore Ordered

(a) That the present creation of a new pool in Mc Kinley County. New Mexico, classified as an oil pool for Lallup production and designated as the arroyo Chieo-Lallup Vil Pool, commisting of the following described area:

Township 16 North, Rouge 6 West, NMPM Sudien 29: 54/4 NE/4

is loving Demissof.

That the prepared mealion of a new pool in San fuo County now keeping classified as a few good for Chains production and lesiquated as the Blannfield Choose Pool consisting of the following described area: TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 7: SW/4 Section 18: A11 Section 19: A11 Section 20: NW/4 TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 4: SW/4 Section 5: SE/4 Section 9: N/2 & SE/4 Section 10: S/2 Section 11: S/2 Section 12: W/2 & SE/4 Section 13: All Section 14: Section 23: E/2Section 24: All Section 26: E/2 is hereby dismissed That a new pool in Pio arriba County, new Mexico classified as a gas pool for Galley production, is hereby created and designated as the Campo- Hallup Pool, consisting of the following described area: Township 29 north, Range 4 west, NMPM Section 11: NE/4 (d) That a new fool in Pio ariba County, Her Mexico, classified as a year pool for Pectived cliffs production, is lurely created and designal of as the Gobrinador -Pictured Cliffe Pool, consisting of the following described ava: Township 29 north, Knage 5 West, NMPM

Section 24: all

(2) That a new pool in Pio harde "on by how wice. classified and goe part for Golley production in hearby cooxed and designated in the Pora - Gally Prol, consisting of the following described area: TOWNSHIP 32 NORTH, RANGE 5 WEST, NMPM Section 20: S/2 Section 28: SW/4 Section 29: E/2 Section 33: NW/4 (f) That the Oster- Pictured Cliffe Pool in San Juan County, new mexico, as heretofore classified defined and described is hereby extended to include therein: Township 28 north, Range 10 West, NMPM Section 15: 5W/4 Township 30 north, Range 10 West NMPM Section 7: N/2 (9) That the Blanco - Mesaverde Pool in Rio arriba and San fran Courties, New Mexico, as heretofore classified, defined and described is hereby extended to include therein Township 26 north, Range 2 West NMPM Section 16: all (b) That the Blanco - Pictured Cliffs Pool in his ariva and Son Jum Counties, new mexico, as beretofore classified defined and described is hereby extended to include therein.

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM Section 7: All

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 9: SW/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 17: SW/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 25: NE/4

TOWNSHIP 30 NORTH, RANGE 1.0 WEST, NMPM Section 5: SW/4
Section 26: SE/4

(Case 5335 continued from Page 4)

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM

Section 2: NW/4 Section 7: E/2

TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM

Section 19: E/2 Section 20: All Section 21: W/2

Section 22: SE/4

(i) That the Dongale Meseavende Pool in Rio avriba County, new mexico, as heretofore classified, defined and described, is hereby extended to include therein: Township 25 horth, Range 6 West, NMPM

(j) That the Harris Mesa - Chacra Pool in San from
County, New Musico, as heretofore classified, defined and
described, is hereby extended to include therein:

Township 28 month, Range 9 West, NMPM

Section 34: NE/4

(k) I hat the Largo- Chava Pool in Rio arriba and Son Juan Counties, new Muxico, as heretofore classified, defined and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM

Section 5: SW/4

Section 6: E/2

Section 7: E/2

Section 8: All

Section 9: W/2 & SE/4

Section 16: All

Section 17: All

Section 18: All

Section 19: N/2

Section 20: All

Section 21: All

Section 28: W/2 Section 29: N/2

Section 30: All

Section 33: W/2

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM

Section 13: NE/4

Section 24: N/2

Section 25: E/2

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM

Section 31: SE/4

(I) (lead the Orion Chance pool in the hillion landy, Open moving, so bertleting classified, defined and described The handley extended to include therein s

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM Section 36: NE/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 24: E/2

(m) That The Topacito - Pictured Cliffe Fool in Rio Orriba County, new mexico, as heretofore classified, defined and described is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM

Section 3: N/2

Section 4: N/2

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM

Section 19: NW/4

Section 22: SE/4

Section 26: NW/4

Section 27: All

Section 28: All

Section 33: E/2

Section 34: All

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM

Section 9: SE/4

Section 10: SW/4

Section 27: SE/4

Section 34: NE/4 Section 35: NW/4

(n) That the Tocito Dome Pennsylvanian D Oil Pool in San Luan County, here mexico, as heretofor classified, defined and described is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 18 WEST, NMPM

Section 7: SW/4

Section 15: S/2 & NE/4

Section 20: NW/4

Section 22: N/2

Section 26: NE/4

Section 27: SE/4

-11-Cher No. 2662. Order No. 2662.

IT IS FURTHER ORDERED:

(1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.

(2) That the effective date of this order and all creations and extensions included herein shall be

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

BRUCE KING, Chairman

ALEX J. ARMIJO, Member

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

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Page	<u>L</u>

BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico October 2, 1974

EXAMINER HEARING

IN THE MATTER OF:

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

Case No. 5335

BEFORE: Daniel S. Nutter, 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

CASE 5335
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PAGE

A. R. KENDRICK

Direct Examination by Mr. Derryberry

3

<u>E X H I B I T S</u>

Commission's Exhibit No. 1

5

KENDRICK-DIRECT

Page......3

MR. NUTTER: We will call Case 5335, which is the northwestern nomenclature case calling for the creation and extension of certain pools in Rio Arriba, San Juan and McKinley Counties, New Mexico.

Appearances?

MR. DERRYBERRY: Tom Derryberry, representing the Commission. I have one witness to be sworn.

(Witness sworn.)

A. R. KENDRICK

called as a witness, having been first duly sworn, was examined and testified as follows:

DIRECT EXAMINATION

BY MR. DERRYBERRY:

- Q Would you please state your name and position for the record?
- A A. R. Kendrick, Senior Fetroleum Engineer for the Oil Commission.
- Q As part of your duties as Senior Petroleum Engineer, do you make recommendations concerning the nomen-clature of certain pools in Rio Arriba, San Juan and McKinley Counties, New Mexico?
 - A Yes.
 - Q Are you prepared to make those recommendations?

KENDRICK-DIRECT

Page 4

A Yes.

Q Are those recommendations prepared in the form of an exhibit?

A Yes, and it is identified as N.M.O.C.C. Exhibit No. 1, Case No. 5335.

Would you please refer to this exhibit and to the docket that has been prepared and distributed at this Hearing and point out any substantial difference between the two?

A Paragraph A should be dismissed as identified on the docket because this acreage was taken care of in Case 5321 on September 18th. Prior to the time that case was heard, and immediately prior to the publication of the case, this case was requested so that the advertisements got crossed in the mails.

In Paragraph C, in the creation of the Campo-Gallup Pool, I would like to add the north half of Section 12 in Township 29 North, Range 4 West.

In Paragraph D, I would like to add, in Township 29 North, Range 4 West, the north half of Section 19 and the northwest quarter of Section 20 because of another new completion in that area. Otherwise, the horizontal limits of the extensions as advertised for the case will be

identical.

Q Do you have anything else you would like to point out in your suggested nomenclature?

A No.

Q Do you have anything further to add to your testimony?

A No.

MR. DERRYBERRY: At this time, I would like to offer into evidence, Commission's Exhibit No. 1.

MR. NUTTER: Commission's Exhibit No. 1 will be admitted into evidence in this case.

(Whereupon, Commission's Exhibit No. 1 was marked for identification, and was admitted into evidence.)

MR. DERRYBERRY: I have nothing further.

(Whereupon, a discussion was held off the record.)

MR. NUTTER: It appears that the legal notice in San Juan County, New Mexico, for the proposed creation of the Bloomfield Chacra Pool in San Juan County, New Mexico, was in error. The newspaper gave it as Township 29 North, Range 6 West, so for lack of jurisdiction, we will have to dismiss that paragraph this morning. That

Page Ó.....

is Paragraph B.

THE WITNESS: Can we create the pool in Township 29 North, 11 West as it is advertised?

MR. NUTTER: They didn't mention Township 29
North, 11 West at all. They only mentioned 29, 6.

THE WITNESS: Okay.

MR. NUTTER: Does anyone have any further questions of Mr. Kendrick?

MR. DERRYBERKY: I have none.

MR. NUTTER: He may be excused.

(Witness dismissed.)

MR. NUTTER: Does anyone have anything they wish to offer in Case No. 5335? We will take the case under advisement.

D		-/	
Larc	 	 :	

STATE OF NEW MEXICO)

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.

COURT REPORTER

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of case No. 535, neard by me on 1974.

New Mexico Oil Conservation Commission