Dockets Nos. 14-84 and 18-84 are tentatively set for June 20 and July 11, 1984. Applications for hearing must be filed at least 12 days in advance of hearing date.

DOGMET: ENAMINER HEARING - WEDNESDAY - JUNE 5, 1984

5:50 A.M. - OIL CONSERVATION DIVISION DOW/ERENJE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, MEW MENICO

The following cases will be heard before Richard L. Stamets, Examiner or Michael E. Stogner, Alternate Examiner:

- ASE 5195: Application of Eddy County Board of Commissioners to utilize produced water, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks permission to utilize produced water for road building and maintenance on Eddy Lounty roads.
- Add 3199: Application of Earle M. Craig, Jr. Corp. for an unorthodox well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox Morrow location 1320 feet from the North and East lines of Section 2, Township 21 South, Range 33 East, Lots 1 through 8 of said Section 2 to be dedicated to the well.
- CASE 3200: Application of Harvey E. Yates Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp through Morrow formations underlying the W/2 of Section 8, Township 17 South, Range 29 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 3132: (Continued from May 9, 1984 Examiner Hearing)

Application of Mesa Petroleum Co. for NGPA determination, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that production from its State Com AJ Well No. 34 is above normal NGPA stripper well levels as a result of the recognized enhanced recovery techniques as defined by 18 CFR 271.803 (a).

CASE 8133: (Continued from May 9, 1984, Examiner Hearing)

Application of Mesa Petroleum Co. for NGPA determination, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that production from its State Com AI WE11 No. 33 is above normal NGPA stripper well levels as a result of the recognized enhanced recovery techniques as defined by 18 CFR 271.803 (a).

- CASE 8201: Application of Enserch Exploration, Inc. for a non-standard protation unit, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 320-acre non-standard Morrow protation unit comprising the SW/4, S/2 NW/4, and W/2 SE/4 of Section 13, Township 12 South, Range 31 East.
- CASE 8202: Application of Getty Oil Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox Pennsylvanian well location 1320 feet from the South line and 660 feet from the West line of Section 32, Township 21 South, Range 24 East, all of said Section 32 to be dedicated to the well.
- CASE 8203: Application of HNG Oil Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formations underlying the S/2 of Section 19, Township 24 South, Range 35 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 8180: (Continued and Readvertised)

Application of OGR Operating Company, Inc. for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp and Pennsylvanian formations underlying the E/2 of Section 17, Township 16 South, Range 34 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- <u>CASE blip:</u> application of M. J. Brannon for HARDSHIP BAS WELL CLASSICIENCIAL of the downty, New Mexico applicant, in the above-styled cause, seeks a determination that the Constrained DO Well No. 19 Constead in This Cold Section 20, Township 25 North, Samee 9 West, Stin-Cold Strain, 1, is a hardship was well which should be granted priority access to pipeline takes in Unior to Thi Maste.
- ASE 3117: opplication of Curtis J. Little for HARDSHIP GAS Will classed with sound yn Soundy, Mew Maxico. opplicant, in the above-styled cause, seeks a determination that its Foleral Com Weil We. 2E located in Unit M of Section 11, Township 28 North, Range 13 West, Casta-Cakota 1001, is a hardship gas well which should be granted priority access to pipeline takes in Order to avoid waste.
- 2352 5215: Application of Dimero Operating Company for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Dimero State Comm. Well No. 1 located in Unit C of Section 16, Township 22 South, Range 28 East, Dublin Ranch-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- DASE 3219: Application of Dinero Operating Company for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Little Squaw Comm. Well No. 1 located in Unit F of Section 27, Township 22 South, Range 28 East, Dublin Ranch-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 8220: Application of Dinero Operating Company for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Big Chief Comm. Well No. 4 located in Unit N of Section 15, Township 22 South, Range 28 East, Dublin Ranch-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 3221: Application of Dinero Operating Company for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Big Chief Comm Well No. 1 located in Unit F of Section 22, Township 22 South, Range 28 East, Dublin Ranch-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 8225: Application of Stevens Operating Corporation for compulsory pooling, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from 3400 feet below the surface down to and including the base of the Fusselman formation underlying the N/2 of Section 19, Township 8 South, Range 29 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8222</u>: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, abolishing, contracting and extending certain pools in Chaves, Lea, and Roosevelt Counties, New Mexico:
  - (a) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Mississippian production and designated as the Northwest Austin-Mississippian Gas Pool. The discovery well is the Harvey E. Yates Company Duncan Unit Well No. 3 located in Unit N of Section 26, Township 13 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 13 SOUTH, RANGE 35 EAST, NMPM Section 26: S/2

(b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the East Bishop Canyon-San Andres Pool. The discovery well is the Bishop Canyon Uranium Company Forest A Well No. 1 located in Unit A of Section 11, Township 18 South, Range 38 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM Section 11: NE/4

(c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the West Bishop Canyon-San Andres Pool. The discovery well is the H. L. Brown, Jr. Houston Well No. 1 located in Unit H of Section 9, Township 18 South, Range 38 East, NMPM. Said pool would comprise:

> TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM Section 9: E/2 Section 10: W/2

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 CONTRACT the Rhodes-Yates-Seven Rivers Gas Pool in Lea County, New Mexico, by deletion of the following described area:

> TOWNSHIP 26 SOUTH, RANGE 37 EAST, DMPM Section 21: NE/4 NW/4

(m) ENTEND the Rhodes Yates-Seven Rivers Oil Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM Section 21: NE/4 NW/4

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

> TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 26: SW/4

 EXTEND the Baum Upper-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

> TOWNSHIP 13 SOUTH, RANGE 32 EAST, NMPM Section 14: SE/4 Section 26: SW/4

(p) EXTEND the Cruz-Delaware Pool in Lea County, New Mexico, to include therein:

> TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM Section 17: NW/4 Section 18: NE/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 1: Lots 3, 4, 5, and 6 Section 2: Lots 1, 2, 7, and 8

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

> TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM Section 21: NE/4

(s) EXTEND the West Jal-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM Section 17: NE/4

(t) EXTEND the Many Gates-Wolfcamp Pool in Chaves County, New Mexico, to include therein:

> TOWNSHIP 9 SOUTH, RANGE 30 EAST, NMPM Section 29: SW/4

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

> TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM Section 24: W/2

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

> TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM Section 11: NW/4 TOWNSHIP 6 SOUTH, RANGE 34 EAST, NMPM Section 18: Lots 1, 2, and NE/4

- (g) REDISIGNATE the East Atoma Atoma Andreas and the Iddy Jounty, New NewLos, is the Red Lake Atoka-Morrow Law 1.1
- b) EXTEND the vertical limits of the lest house in the bool in Eddy county. New Maxico, to include the langth formation of the signate said pool as the West Atoka-Upper Pennsylvanian (he for he).
- EXTEND the East Avalon-Bone Spring by 1 is 1.1 (Judaty, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 29 FUST. DPD. Section 27: All Section 34: E/2

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 2: Lots 1-8

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

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM Section 14: S/2 Section 23: All

(k) EXTEND the Esperanza-Delaware Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 28: All Section 33: All

 EXTEND the Herradura Bend - Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

Section 36: N/2

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM Section 31: W/2

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

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM

Section 32: SE/4 and S/2 SW/4

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM Section 5: All

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

> TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM Section 1: All Section 2: All TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM Section 6: W/2

(o) EXTEND the East Millman-Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM Section 18: NE/4

Docket Nos. 27-84 and 28-84 are tentatively set for July 25 and August 8, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - JULY 11, 1984 8:00 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Richard L. Stamets, Examiner, or Michael E. Stogner, Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas for August, 1984, from fifteen prorated pools in Lea, Eddy, and Chaves Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for August, 1984, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- CASE 8240: In the matter of the hearing called by the Oil Conservation Division on its own motion to consider the rescission of Order No. R-2788. The Division seeks to rescind this order which allows special salt water disposal procedures in Townships 6 and 7 South, Range 26 East.
- CASE 8241: Application of Sanders Oil & Gas Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Pecos River Unit comprising 1600 acres, more or less, of Federal and Fee lands in Township 10 South, Range 25 East.
- CASE 8242: Application of Petrus Operating Company, Inc. for an unorthodox oil well location and a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 40-acre non-standard spacing and proration unit comprising the NE/4 SE/4 of Section 34, Township 11 South, Range 33 East, Bagley-Siluro Devonian Pool, for a well to be drilled at an unorthodox location in the quarterquarter section.
- CASE 8243: Application of Robert E. Chandler Corp. for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Drinkard formation underlying the NW/4 NW/4 of Section 12, Township 20 South, Range 38 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 8244: Application of Tenneco Oil Company for discovery allowable and creation of a new oil pool, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new Queen oil pool for its State J. L. 36 Well No. 1 located 660 feet from the South line and 1980 feet from the East line of Section 36, Township 18 South, Range 29 East. In addition, applicant seeks the assignment of a discovery allowable for this well.
- CASE 8245: Application of Tenneco Oil Exploration and Production for HARDSHIP GAS WELL CLASSIFICATION, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Dawson Federal Well No. 1 located in Unit D of Section 26, Township 27 North, Range 8 West, Blanco Mesaverde Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 8204: (Continued from June 20, 1984, Examiner Hearing)

Application of Costa Resources, Inc. for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox Morrow well location 1600 feet from the South line and 660 feet from the East line of Section 2, Township 18 South, Range 28 East, the S/2 of said Section 2 to be dedicated to the well.

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CASE 8246: Application of Trans Pecos Resources, Inc. for authority to inject produced gas for an enhanced oil recovery pilot project, Guadalupe County, New Mexico. Applicant, in the above-styled cause, seeks authority to inject produced gas for an Enhanced Oil Recovery Pilot Project into the Pennsylvanian formation in the perforated interval from 6165 feet to 6203 feet in its Latigo Ranch Block "A" Well No. 1 located 1980 feet from the North and East lines of Section 2, Township 9 North, Range 23 East.

- CASE 3257: Application of Getty Oil Company for compulsory pooling, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Abo formation underlying the NW/4 of Section 20, Township 6 South, Range 26 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 8212: (Continued from June 6, 1984, Examiner Hearing)

Application of W. A. Moncrief, Jr. for a HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Jurnegan State Well No. 1 located in Unit C of Section 8, Township 24 South, Range 25 East, Mosley Canyon-Strawn Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8214: (Continued from June 6, 1984, Examiner Hearing)

Application of W. A. Moncrief, Jr. for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Baldridge Federal Well No. 2 located in Unit B of Section 14, Township 24 South, Range 24 East, Baldridge Canyon-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8226: (Continued from June 20, 1984, Examiner Hearing)

Application of Doyle Hartman for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its South Empire State Com Well No. 1 located in Unit M of Section 24, Township 17 South, Range 28 East, South Empire-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8227: (Continued from June 20, 1984, Examiner Hearing)

Application of Doyle Hartman for HARDSHIP GAS WELL CLASSIFICATION, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Gulf-Greer Well No. 1 located in Unit L of Section 21, Township 22 South, Range 36 East, Jalmat Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8228: (Continued from June 20, 1984, Examiner Hearing)

Application of Doyle Hartman for HARDSHIP GAS WELL CLASSIFICATION, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Langlie "A" State Well No. 3 located in Unit I of Section 36, Township 24 South, Range 36 East, Jalmat Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8229: (Continued from June 20, 1984, Examiner Hearing)

Application of Doyle Hartman for HARDSHIP GAS WELL CLASSIFICATION, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Bates-BB&S Well No. 1 located in Unit E of Section 29, Township 25 South, Range 37 East, Jalmat Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

- CASE 3258: Application of The Ronadero Company, Inc. for downhole commingling and dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle Devonian and Pennsylvanian production in the wellbore of a well located 1,650 feet from the North line and 1980 feet from the West line of Section 23, Township 12 South, Range 32 East, the SE/4 NW/4 of said Section 23 to be dedicated to the well. In addition, applicant seeks authorization of future dual completion of these zones.
- CASE 8259: Application of Robert N. Enfield for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1,200 feet from the South line and 330 feet from the East line of Section 18, Township 21 South, Range 23 East, Indian Basin-Upper Pennsylvanian Gas Pool, all of said Section 18 to be dedicated to the well.

CASE 8264: Application of Shell Western E & P, Inc. for directional drilling and unorthodox locations, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority for the directional drilling of three wells in the North Hobbs (Grayburg San Andres) Unit at unorthodox surface locations to unorthodox bottom hole locations. Applicant proposes to drill a well from a location 1163 feet from the South line and 2014 feet from the West line of Section 28, Township 18 South, Range 38 East, to a bottom hole location within 100 feet of a point 1100 feet from the South line and 2400 feet from the West line of that Section.

Applicant proposes to drill a well from a surface location 110 feet from the North line and 1830 feet from the East line of Section 33, Township 18 South, Range 38 East to a bottom hole location 10 feet from the North line and 1330 feet form the East line of that Section.

Applicant proposes to drill a well from a surface location 500 feet from the North line and 1448 feet from the East line of Section 30, Township 18 South, Range 38 East, to a bottom hole location 20 feet from the North line and 1268 feet from the East line.

<u>CASE 8260</u>: In the matter of the hearing called by the Oil Conservation Division on its own motion to consider: The assignment of a discovery allowable of 29,200 barrels to the East Avalon-Bone Spring Pool in Eddy County.

Docket No. 26-84

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DOCKET: COMMISSION HEARING - TUESDAY - JULY 17, 1984

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

CASE 8132: (Continued from May 15, 1984, Commission Hearing)

Application of Amoco Production Company for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of the wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such applications for exemption which meets the criteria set forth in OCD Order R-5436 will be granted.

CASE 8109: (Continued from May 15, 1984, Commission Hearing)

Application of Amoco Production Company for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde Pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in Order R-5436 will be granted.

CASE 3111: (Continued from May 15, 1984, Commission Hearing)

Application of Southland Royalty Company for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde Pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted.

CASE 8265: Application of Southland Royalty Co. for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde Pools as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted.

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CASE 8134: (Continued from May 15, 1984, Commission Hearing)

Application of Ladd Petroleum Corp. for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota Pool of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in -UCD Order R-5436 will be granted.

Docket Nos. 30-84 and - 31-84 are tentatively set for August 8 and August 22, 1984. Applications for meaning must be filed at least 22 days in advance of meaning date.

DOCKET: EXAMINER HEARING - WEDNESDAY - JULY 25, 1984

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

The following cases will be heard before Michael E. Stogner, Examiner or Richard L. Stamets, Alternate Examiner:

- <u>CASE 3268</u>: Application of Randolph M. Richardson for a unit agreement, Dona Ana County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Sunland Park Unit Agreement comorising 22,284 acres, more or less, of Federal, State, and Fee lands in Townships 26 and 27 South, Ranges I West and I East.
- <u>CASE 8269</u>: Application of Cibola Energy Corporation for a unit agreement, Lincoln and Otero Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the Three Rivers Unit Agreement comprising 24,539.73 acres, more or less, of Federal, State and Fee lands in Townships 9, 10 and 11 South, Ranges 8, 9, and 9½ East.
- <u>CASE 3270</u>: Application of Yates Petroleum Corporation for a non-standard oil proration unit, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard proration unit comprising the SW/4 of Section 11, Township 7 South, Range 33 East, in the Bough C formation.
- <u>CASE 3271</u>: Application of Mustard Seed Oil & Chemical Corporation for a non-standard proration unit, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 40-acre non-standard proration unit comprising the NE/4 SE/4 of Section 21, Township 26 North, Range 1 East, East Puerto Chiquito-Mancos Oil Pool.
- CASE 8247: (Continued from July 11, 1984, Examiner Hearing)

Application of Charles B. Gillespie, Jr. for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Townsend Wolfcamp (Permo Upper-Penn) formation in the perforated interval from 10546 feet to 10598 feet in its State D Well No. 3 located 3,000 feet from the South line and 330 feet from the West line of Section 1, Township 16 South, Range 35 East.

- CASE 8272: Application of Shell Western E & P, Inc. for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1285 feet from the South line and 660 feet from the East line of Section 33, Township 23 South, Range 34 East, to test the Ellenburger formation and/or to develop the Antelope Ridge-Devonian Gas Pool.
- <u>CASE 8273</u>: Application of Blanks Energy Corporation for an unorthodox well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 330 feet from the South line and 2000 feet from the East line of Section 16, Township 18 South, Range 35 East, South Vacuum-Devonian Pool, the W/2 SE/4 of said Section 16 to be dedicated to the well.
- CASE 8274: Application of Blanks Energy Corporation for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location 660 feet from the North line and 990 feet from the East line of Section 21, Township 18 South, Range 35 East, South Vacuum-Devonian Pool, the E/2 NE/4 of said Section 21 to be dedicated to the well.

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-<u>EASE 8217</u>: (Continued from July 11, 1984, Examiner Hearing)
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Application of Curtis J. Little for HARDSHIP GAS WELL CLASSIFICATION, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Federal Com Well No. 2E located in Unit N of Section 11, Township 28 North, Range 13 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

- CASE 8275: Application of Robert E. Landreth for compulsory pooling and an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow, Atoka, and Strawn formations underlying the N/2 of Section 3, Township 25 South, Range 34 East, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the North and West lines of said Section 3. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8276</u>: Application of ARCO Oil and Gas Company for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Blinebry, Drinkard, and Wantz-Abo production in the wellbore of its Roy Barton Well No. 2 located in Unit 3 of Section 23, Township 21 South, Range 37 East.

# CASE 8170: (Continued from June 20, 1984, Examiner Hearing)

Application of Pennzoil Company for compulsory pooling, Lea County, New Mexico. Applicant, in the apove-styled cause, seeks an order pooling all mineral interests from the surface to 11,500 feet or the base of the Strawn, whichever is lower, underlying the N/2 SE/4 of Section 20, Township 16 South, Range 37 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- <u>CASE 8280</u>: Application of Gulf Oil Corporation for dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the dual completion of its Artesia State Com Well No. 1 located in Unit G of Section 23, Township 18 South, Range 28 East, to produce oil and gas from the Travis-Upper Pennsylvanian Pool through a string of tubing and gas from the North Turkey Track-Morrow Gas Pool through the casing-tubing annulus.
- CASE 8204: (Continued from July 11, 1984, Examiner Hearing)

Application of Costa Resources, Inc. for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox Morrow well location 1600 feet from the South line and 660 feet from the East line of Section 2, Township 18 South, Range 28 East, the S/2 of said Section 2 to be dedicated to the well.

- <u>CASE 8281</u>: Application of Tenneco Oil Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1500 feet from the South line and 1980 feet from the East line of Section 13, Township 24 South, Range 28 East, Pennsylvanian gas pools, the E/2 of said Section 13 to be dedicated to the well.
- <u>CASE 8282</u>: Application of Tenneco Oil Company for seven non-standard proration units, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval of seven 160-acre non-standard proration units, Blanco-Mesaverde Pool, comprising the following:

Eaton Com "8" Well No. 1 Township 29 North, Range 11 West Section 25: SE/4

Bruce Sullivan Com "B" Well No. 1 Township 29 North, Range 11 West Section 25: NW/4

Sullivan Frame Com "B" Well No. 1 Township 29 North, Range 10 West Section 30: NW/4

Bunce Com Well No. 1 Township 29 North, Range 10 West Section 19: NW/4

Sullivan Frame "A" Well No. 1-E Township 29 North, Range 10 West Section 30: NE/4

Sullivan Gas Unit "A" Well No. 1-E Township 29 North, Range 11 West Section 25: SW/4

Marcus G. Eaton Unit "A" Well No. 1-E Township 29 North, Range 11 West Section 25: NE/4

CASE 8245: (Continued from July 11, 1984, Examiner Hearing)

Apolication of Tenneco Oil Exploration and Production for HARDSHIPGAS WELL CLASSIFICATION, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Dawson Federal Well No. 1 located in Unit D of Section 26, Township 27 North, Range 8 West, Blanco Mesaverde Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

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

# TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM

Section 30: SE/4

(j) EXTEND the South King-Devonian Pool in Lea County, New Mexico, to include therein:

# TOWNSHIP 14 SOUTH, RANGE 37 EAST, NMPM

Section 12: NW/4

(k) EXTEND the South Leonard-Queen Pool in Lea County, New Mexico, to include therein:

# TOWNSHIP 26 SOUTH, RANGE 38 EAST, NMPM

Section 18: NW/4

 EXTEND the Northeast Lovington-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPH

Section 21: SW/4

(m) EXTEND the Mescalero Escarpe-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 12: SW/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM

Section 7: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM

Section 29: SE/4

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

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM

Section 1: Lots 3 and 4 Section 2: Lots 1, 2, 3, and 4 Section 3: Lots 1 and 2 Section 10: NE/4

(p) EXTEND the South Salt Lake-Atoka Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM

Section 5: Lots 1, 2, 3, 4, 5, 6, 7, and 8

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

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM

Section 8: S/2 Section 17: N/2 and SE/4

- <u>CASE 8286</u>: Application of Mesa Grande Resources, Inc. for creation of a new bil pool and special bool rules, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new bool for bil production to be designated as the Gavilan Greenhorn-Graneros-Dakota Oil Pool in Townships 24 and 25 North, Range 2 West, and the promulgation of special bool rules including a provision for 160-acre spacing.
- CASE 8287: Application of Bass Enterprises Production Co. for the amendment of Division Order No. R-111-A, Eddy and Lea Counties, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-111-A, as amended, by the inclusion of an Article whereby the Director of the Oil Conservation Division shall have the authority to grant approval, without notice and hearing, for the directional drilling of wells from orthodox and unorthodox surface locations outside the Potash-Oil Area to orthodox and unorthodox bottomhole locations beneath the Potash-Oil Area provided that the Salado formation is not penetrated therein.
- <u>CASE 8238</u>: Application of Bass Enterprises Production Co. for the approval of drilling islands and special rules for Potash-Oil Area, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of 18 specified drilling islands for the drilling of shallow and deep wells (above or below the base of the Strawn formation) and for special rules to be applied therein including approval of vertical and directional drilling; orthodox and unorthodox surface and bottomhole locations; and special drilling, casing and cementing requirements all within or in the vicinity of the Potash-Oil Area as defined in Division Order R-111-A, as amended.

Docket No. 29-84

DOCKET: COMMISSION HEARING - FRIDAY - AUGUST 3, 1984

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

- <u>CASE 8289</u>: In the matter of Case 8289 being called by the Oil Conservation Division on its own motion pursuant to the provisions of Division Order No. R-6446-B which approved the Bravo Dome Carbon Dioxide Gas Unit Agreement in Harding, Union, and Quay Counties, New Mexico, to permit Amoco Production Company, the operator of said unit, to review operations and demonstrate to the Commission that its operations within the unit are resulting in the prevention of waste and the protection of correlative rights on a continuing basis.
- CASE 8259: (Continued from July 11, 1984, Examiner Hearing)

Application of Robert N. Enfield for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1,200 feet from the South line and 330 feet from the East line of Section 18, Township 21 South, Range 23 East, Indian Basin-Upper Pennsylvanian Gas Pool, all of said Section 18 to be dedicated to the well. Docket Nos. 32-84 and 33-84 are tentatively set for August 22 and September 5, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - AUGUST 8, 1984

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

The following cases will be heard before Richard L. Stamets, Examiner, or Michael E. Stogner or Gilbert P. Quintana, Alternate Examiners:

- <u>CASE 8290</u>: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Jack L. Cayias, J. R. Abraham and all other interested parties to appear and show cause why the Charles M Well No. 1 located 1850 feet from the South line and 790 feet from the West line of Section 1, Township 25 North, Range 3 West, Rio Arriba County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- <u>CASE 8291</u>: Application of I & W Transportation, 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 Kemnitz-Lower Wolfcamp Pool in the perforated interval from 10,694 feet to 11,348 feet in its Sombrero "MS" State Well No. 2 located in Unit C of Section 27, Township 16 South, Range 33 East.
- CASE 8278: (Continued from July 25, 1984, Examiner Hearing)

Application of Mesa Grande Resources, Inc. for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the top of the Gavilan-Mancos Pool to the base of the Dakota producing interval underlying the W/2 of Section 23, Township 25 North, Range 2 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- <u>CASE 8292</u>: Application of Pollution Control, Inc. for amendment to Division Order No. R-3725, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-3725 to authorize the expansion of the existing disposal facility in the vicinity of Laguna Gatuna to include the SW/4 SW/4 of Section 17, Township 20 South, Range 32 East.
- <u>CASE 8293</u>: Application of Apollo Energy 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 Bough "C" formation through the open hole completion from 9597 feet to 9615 feet in its Federal A-13 Well No. 1 located in Unit C of Section 13, Township 9 South, Range 35 East.
- <u>CASE 8294</u>: Application of Lewis B. Burleson, Inc. for HARDSHIP GAS WELL CLASSIFICATION, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Harrison Well No. 2 located in Unit N of Section 25, Township 24 South, Range 36 East, Jalmat Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 8295: Application of Amoco Production Company for downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle Undesignated Gallup and Dakota production in the wellbore of its Jicarilla Apache A-118 Well No. 8 located in Unit P of Section 35, Township 26 North, Range 3 West, and all wells subsequently to be drilled on this same lease which includes Sections 25, 26, 35, and 36 of this Township.
- <u>CASE 8296</u>: Application of Amoco Production Company for downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle Mesaverde, Gallup and Dakota production in the wellbore of its Fred Phillips "C" Well No. 3 in Section 15, Township 25 North, Range 3 West, the NW/4 of said Section 15 to be dedicated to the well, and in all wells subsequently to be drilled on these leases which include all of Section 10 and the N/2 of said Section 15, Township 25 North, Range 3 West.
- CASE 8276: (Continued and Readvertised)

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Application of ARCO Oil & Gas Company for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Blinebry, Drinkard and Wantz-Abo production in the wellbores of its Roy Barton Well No. 2 located in Unit B, its Roy Barton Well No. 3 located in Unit H, and its S. J. Sarkeys Well No. 4 located in Unit P, all in Section 23, Township 21 South, Range 37 East.

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CASE 8226: (Continued from July 25, 1984, Examiner Hearing)

Application of Doyle Hartman for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its South Empire State Com Well No. 1 located in Unit M of Section 24, Township 17 South, Range 28 East, South Empire-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

Docket No. 31-84

DOCKET: EXAMINER HEARING - WEDNESDAY - AUGUST 15, 1984

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

The following cases will be heard before Gilbert P. Quintana, Examiner, or Richard L. Stamets or Michael E. Stogner, Alternate Examiners:

<u>ALLOWABLE</u>: (1) Consideration of the allowable production of gas for September, 1984, from fifteen prorated pools in Lea, Eddy, and Chaves Counties, New Mexico.

(2) Consideration of the allowable production of gas for September, 1984, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.

CASE 8217: (Continued from July 25, 1984, Examiner Hearing)

Application of Curtis J. Little for HARDSHIP GAS WELL CLASSIFICATION, San Juan County, New Mexico Applicant, in the above-styled cause, seeks a determination that its Federal Com Well No. 2E located in Unit N of Section 11, Township 28 North, Range 13 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8204: (Continued from July 25, 1984, Examiner Hearing)

Application of Costa Resources, Inc. for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox Morrow well location 1600 feet from the South line and 660 feet from the East line of Section 2, Township 18 South, Range 28 East, the S/2 of said Section 2 to be dedicated to the well. Docket Nos. 36-84 and 37-84 are tentatively set for September 19 and October 3, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - SEPTEMBER 5, 1984

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

The following cases will be heard before Gilbert P. Quintana, Examiner, or Richard L. Stamets or Michael E. Stogner, Alternate Examiners:

CASE 8290: (Continued from August 15, 1984, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Jack L. Cayias, J. R. Abraham and all other interested parties to appear and show cause why the Charles M. Well No. 1 located 1850 feet from the South line and 790 feet from the West line of Section 1, Township 25 North, Range 3 West, Rio Arriba County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.

- <u>CASE 8319</u>: Application of Amerind Oil Co. for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the N/2 NW/4 of Section 28, Township 16 South, Range 37 East, Northeast Lovington Pennsylvanian Pool, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8320</u>: Application of Amerind Oil Co. for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the S/2 NW/4 of Section 28, Township 16 South, Range 37 East, Northeast Lovington-Pennsylvanian Pool, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8321</u>: Application of Exxon Corporation for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location 2500 feet from the North line and 1350 feet from the East line of Section 18, Township 23 South, Range 33 East, Cruz-Delaware Field, the SW/4 NE/4 of said Section 18 to be dedicated to the well.
- CASE 8322: Application of Exxon Corporation for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location 1350 feet from the South line and 2500 feet from the West line of Section 18, Township 23 South, Range 33 East, Cruz-Delaware Field, the NE/4 SW/4 of said Section 18 to be dedicated to the well.

tASE 8217: (Continued from August 15, 1984, Examiner Hearing)

Application of Curtis J. Little for HARDSHIP GAS WELL CLASSIFICATION, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Federal Com Well No. 2E located in Unit N of Section 11, Township 28 North, Range 13 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

# CASE 8249: (Continued and Readvertised)

Application of Yates Petroleum Corporation for salt water disposal, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Morrow formation through the perforated interval from 8,901 feet to 9,062 feet in its Dayton Townsite Well No. 1 located in Section 21, Township 18 South, Range 26 East. In the absence of objection, this application will be approved based upon the prior record.

- <u>CASE 8327</u>: Application of Marbob Energy Corporation for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 1295 feet from the South line and 1650 feet from the East line of Section 22, Township 17 South, Range 28 East, Red Lake Queen-Grayburg-San Andres Pool.
- <u>CASE 8328</u>: Application of Dinero Operating Company for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 660 feet from the South and East lines of Section 16, Township 22 South, Range 28 East, the S/2 of said Section 16 to be dedicated to the well.
- <u>CASE 8329</u>: Application of Kimbark Oil & Gas Company for an unorthodox location and a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard proration spacing and proration unit comprising the SE/4 of Section 27, Township 12 South, Range 37 East, South Gladiola Mississippian Pool, for a well to be drilled at an unorthodox location 2000 feet from the South line and 1980 feet from the East line of said Section 27.
- <u>CASE 8330</u>: Application of Chama Petroleum Company for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 1980 feet from the North line and 660 feet from the East line of Section 5, Township 19 South, Range 26 East, to test the Pennsylvanian and Wolfcamp formations, the N2/ of said Section 5 to be dedicated to the well.
- CASE 8226: (Continued from August 8, 1984, Examiner Hearing)

Application of Doyle Hartman for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its South Empire State Com Well. No. 1 located in Unit M of Section 24, Township 17 South, Range 28 East, South Empire-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

- <u>CASE 8331</u>: Application of Amoco Production Company for an extension of the Gavilan-Mancos Oil Pool, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the extension of the Gavilan-Mancos Oil Pool to include Sections 10, 11, 12, 13, 14, 23 and 24 in Township 24 North, Range 2 West.
- <u>CASE 8332</u>: Application of Tenneco Oil Exploration and Production for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Delaware formation in the perforated interval from 4956 feet to 4970 feet in its Jennings Federal Well No. 1 located in Unit C of Section 14, Township 24 South, Range 32 East.
- <u>CASE 8333:</u> Application of Sun Exploration and Production Co. for amendment to Division Order R-7313-A, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order R-7313-A to include the Seven Rivers formation in its salt water disposal authorization for its Jennings "B" Federal Well No. 2 located in Section 15, Township 19 South, Range 32 East.
- <u>CASE 8334</u>: Application of Sun Exploration and Production Company for an unorthodox well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 2561 feet from the South line and 1610 feet from the East line of Section 27, Township 9 South, Range 36 East, the SE/4 of said Section 27 to be dedicated to the well.
- CASE 8335: Application of Hilliard Oil Company for an unorthodox gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1980 feet from the South line and 460 feet from the West line of Section 26, Township 15 South, Range 30 East, Cedar Point-Strawn Gas Pool, the W/2 SW/4 of said Section 26 to be dedicated to the well.
- CASE 8336: Application of Kaiser-Francis Oil Company for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Pure Gold "A" Federal Well No. 1 located in Unit A of Section 21, Township 23 South, Range 31 East, West Sand Dunes-Morrow Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 8337: Application of Schalk Development Co. for HARDSHIP GAS WELL CLASSIFICATION, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Schalk 62 Well No. 1 located in Unit P of Section 33, Township 32 North, Range 5 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.



(k) EXTEND the Pitchfork Ranch-Morrow Gas Pool in Lea County, New Mexico, to include therein:

#### TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM

Section 31: E/2

 EXTEND the South Pitchfork Ranch-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM

Section 8: S/2 Section 16: NW/4 and E/2

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

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM

Section 29: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM

Section 9: SE/4

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

TOWNSHIP 8 SOUTH, RANGE 31 EAST, NMPM

Section 19: NE/4 Section 20: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM

Section 20: SE/4 Section 21: W/2

- <u>CASE 8339</u>: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating and extending certain pools in Eddy County, New Mexico:
  - (a) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the Benson-Bone Spring Pool. The discovery well is Great Western Drilling Company, Mabel Hale Federal No. 2 located in Unit C of Section 11, Township 19 South, Range 30 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM

Section 11: NW/4

(j) EXTEND The Brushy-Draw Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM

Section 23: W/2

(k) EXTEND the Carlsbad-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM

Section 18: All Section 19: N/2

 EXTEND the South Carlsbad-Strawn Gas Pool in Eddy county, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

Section 28: All Section 29: S/2

(m) EXTEND the Cemetery Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM

Section 34: S/2 Section 35: S/2

(n) EXTEND the Fenton-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM

Section 16: N/2

(o) EXTEND the Happy Valley-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 26 EAST, NMPM

Section 19: S/2 Section 30: N/2

(p) EXTEND the Hay Hollow-Bone Spring Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 27 EAST, NMPM

Section 13: SW/4

(q) EXTEND the High Lonesome-Queen Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 29 EAST, NMPM

Section 10: SE/4

(r) EXTEND the West Indian-Flats Atoka Gas Pool in Eddy County, New Mexico, to include therein:

1. S. N. N.

TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM

Section 28: W/2

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## CASE 8108: (Continued from May 15, 1984, Commission Hearing)

Application of Southern Union Exploration Company for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde Pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted.

#### CASE 8110: (Continued from May 15, 1984, Commission Hearing)

Application of Union Texas Petroleum Corporation for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde Pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted.

## CASE 8132: (Continued from July 17, 1984, Commission Hearing)

Application of Amoco Production Company for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of the wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted. The Commission will consider applications for exemption for those wells which were not considered at the hearing of this case heard on July 17, 1984.

# CASE 8109: (Continued from July 17, 1984, Commission Hearing)

Application of Amoco Production Company for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde Pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted.

#### CASE 8111: (Continued from July 17, 1984, Commission Hearing)

Application of Southland Royalty Company for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde Pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted. The Commission will consider applications for exemption for those wells which were not considered at the hearing of this case heard on July 17, 1984.

# CASE 8265: (Continued from July 17, 1984, Commission Hearing)

Application of Southland Royalty Company for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde Pools as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted. The Commission will consider applications for exemption for those wells which were not considered at the hearing of this case heard on July 17, 1984.



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Dockets Nos. 40-84 and 41-84 are tentatively set for October 17 and October 31, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 3, 1984

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

The following cases will be heard before Richard L. Stamets, Examiner, or Michael E. Stogner or Gilbert P. Quintana, Alternate Examiners:

- <u>CASE 8353</u>: Application of Pogo Producing Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 660 feet from the South and East lines of Section 14, Township 24 South, Range 28 East, Malaga Atoka and Malaga Morrow Fields, the S/2 of said Section 14 to be dedicated to the well.
- CASE 8336: (Continued from September 5, 1984, Examiner Hearing)

Application of Kaiser-Francis Oil Company for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Pure Gold "A" Federal Well No. 1 located in Unit A of Section 21, Township 23 South, Range 31 East, West Sand Dunes-Morrow Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8348: (Continued and Readvertised)

Application of Yates Petroleum Corporation for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location 660 feet from the North line and 1100 feet from the West line of Section 27, Township 16 South, Range 37 East, Casey-Strawn Pool, the N/2 NW/4 of said Section 27 to be dedicated to the well.

- <u>CASE 8354</u>: Application of Yates Petroleum Corporation for a unit agreement, Santa Fe County, New Mexico. Applicant, in the above-styled cause, seeks approval for the La Mesa Unit comprising 80,000 acres, more or less, of State, Federal and Fee lands in Townships 15, 16, 17 and 18 North, Ranges 8 and 9 East.
- CASE 8355: Application of Yates Petroleum Corporation for a unit agreement, Chaves and Otero Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the One Three Unit comprising 176,800 acres, more or less, of State, Federal and Fee lands in Townships 16, 17, 18 and 19 South, Ranges 13, 14, 15, 16, and 17 East.
- <u>CASE 8356</u>: Application of Yates Petroleum Corporation for a unit agreement, Santa Fe and Sandoval Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the Caja Del Rio Grande Unit comprising 122,600 acres, more or less, of State, Federal and Fee lands in Townships 15, 16, 17, 18 and 19 North, Ranges 6, 7, and 8 East.
- <u>CASE 8357</u>: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the top of the Wolfcamp through the base of the Morrow formation underlying the S/2 of Section 2, Township 20 South, Range 29 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 8303: (Continued from September 19, 1984, Examiner Hearing)

Application of Yates Petroleum Corporation for an exception to Rules 2(B) and 5(A) of Division Order R-1670-I, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 2(B) of Division Order R-1670-I to permit applicant to complete its well at an unorthodox oil well location 1650 feet from the North line and 2310 feet from the East line of Section 20, Township 8 South, Range 38 East, Bluitt-San Andres Associated Pool. Applicant also seeks an exception to Rule 5(A) of Division Order R-1670-I for approval of a non-standard 80-acre oil proration unit comprising the SW/4 NE/4 and NW/4 SE/4 of said Section 20 to be dedicated to the well.

Docket No. 39-84

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### CASE 8345: (Continued from September 19, 1984, Examiner Hearing)

Application of Texaco, Inc. for a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard proration unit comprising the S/2 S/2 of Section 12, Township 20 South, Range 37 East, Skaggs Abo Gas Pool.

- CASE 8364: Application of Santa Fe Energy Co. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 660 feet from the North line and 990 feet from the West line of Section 26, Township 22 South, Range 27 East, the N/2 of said Section 26 to be dedicated to the well.
- <u>CASE 8365</u>: Application of Sohio Petroleum Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the N.E. Salado Draw (Deep) Unit comprising 2,560.36 acres, more or less, of State, Federal and Fee lands in Townships 25 and 26 South, Ranges 33 and 34 East.
- <u>CASE 8366</u>: Application of Phillips Petroleum Company for compulsory pooling and an unorthodox well location, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Pennsylvanian formation underlying the N/2 of Section 12, Township 6 South, Range 33 East, to be dedicated to a well to be drilled at an unorthodox location 2310 feet from the North line and 1650 feet from the West line of Section 12, Township 6 South, Range 33 East. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8367</u>: Application of Hondo Oil & Gas Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the N/2 of Section 22, Township 18 South, Range 28 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8368:</u> Application of Hamon Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to 12,000 feet underlying the N/2 of Section 25, Township 23 South, Range 26 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8369</u>: Application of Mewbourne Oil Company to vacate and void Division Order No. R-7591, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks to vacate and void Division Order No. R-7591, dated July 20, 1984, pooling all mineral interests in the Upper Pennsylvanian formation underlying the SW/4 NE/4 of Section 5, Township 20 South, Range 25 East.
- CASE 8370: Application of Southern Union Exploration Company for temporary special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the promulgation of temporary special pool rules for the Northeast Vacuum-Wolfcamp Pool located in the NE/4 of Section 32, Township /16 South, Range 35 East, including a provision for 80-acre oil well spacing.

CASE 8217/ (Continued from September 5, 1984, Examiner Hearing)

Application of Curtis J. Little for HARDSHIP GAS WELL CLASSIFICATION, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Federal Com Well No. 2E located in Unit N of Section 11, Township 28 North, Range 13 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8337: (Continued from September 19, 1984, Examiner Hearing)

Application of Schalk Development Co. for HARDSHIP GAS WELL CLASSIFICATION, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Schalk 62 Well No. 1 located in Unit P of Section 33, Township 32 North, Range 5 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste. Dockets Nos. 41-84 and 42-84 are tentatively set for October 21 and November 14, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

COCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 17, 1984

3:00 ALM, - GIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before allbert P. Guintana, Examiner, or Michael 2. Stogner Alternate Examiner:

- <u>ALLGWABLE</u>: (1) Consideration of the allowable production of gas for November, 1984, from fifteen prorated pools in Lea, Eddy, and Chaves Counties. New Mexico.
  - (2) Consideration of the allowable production of gas for November, 1984, from four promated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- CASE 3354: (Continued from October 3, 1984, Examiner Hearing)

Application of Yates Petroleum Corporation for a unit agreement, Santa Fe County, New Mexico. Applicant, in the above-styled cause, seeks approval for the La Mesa Unit comprising 80,000 acres, more or less, of State, Federal and Fee lands in Townships 15, 16, 17, and 18 North, Ranges 8 and 9 East.

CASE 8355: (Continued from October 3, 1984, Examiner Hearing)

Application of Yates Petroleum Corporation for a unit agreement, Chaves and Otero Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the One Three Unit comprising 176,800 acres, more or less, of State, Federal, and Fee lands in Townships 16, 17, 18 and 19 South, Ranges 13,14, 15, 16, and 17 East.

CASE 8356: (Continued from October 3, 1984, Examiner Hearing)

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Application of Yates Petroleum Corporation for a unit agreement, Santa Fe and Sandoval Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the Caja Del Rio Grande Unit comprising 122,600 acres, more or less, of State, Federal and Fee lands in Townships 15, 16, 17, 18 and 19 North, Ranges 6, 7, and 8 East.

- <u>CASE 8371</u>: Application of Petroleum Corporation of Delaware for pool creation and special pool rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new oil pool for Strawn production comprising the SE/4 of Section 5, Township 20 South, Range 29 East, and the promulgation of temporary special pool rules therefor including a provision for 160-acre well spacing and proration units and a 3,000 to 1 gas-oil ratio limitation retroactive to February 1, 1984.
- <u>CASE 3372</u>: Application of Harvey E. Yates Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the bottom of the Mississippian formation underlying the N/2 of Section 24, Township 14 South, Range 35 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8373</u>: Application of Harvey E. Yates Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Morrow formation underlying the N/2 of Section 11, Township 18 South, Range 31 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

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CASE 8360: (Continued from October 3, 1984, Examiner Hearing)

Application of Doyle Hartman for reinstatement of cancelled underproduction, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order to reinstate the cancelled underproduction assigned to the existing 80-acre non-standard gas proration unit comprised of the E/2 SW/4 of Section 36, Township 23 South, Range 36 East, Jaimat Gas Pool, and dedicated to its Maralo State Well No. 1 located in the SE/4 SW/4 of said Section 36.

<u>CASE 8361</u>: (Continued from October 3, 1984, Examiner Hearing)

Application of Doyle Hartman for the reinstatement of cancelled underproduction, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order to reinstate the cancelled underproduction assigned to the existing 80-acre non-standard gas proration unit comprised of the SE/4 NW/4 and SW/4 NE/4 of Section 36, Township 24 South, Range 36 East, Jalmat Gas Pool, and dedicated to its Custer State Well No. 1 located in the SW/4 NE/4 of Section 36.

CASE 8343: (Continued and Readvertised)

Application of Chama Petroleum Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1640 feet from the South line and 1170 feet from the East line of Section 10, Township 22 South, Range 24 East, to test the Pennsylvanian formation, the E/2 of said Section 10 to be dedicated to the well. In the absence of objection, this application will be approved based upon the record of hearing held on September 19, 1984.

- <u>CASE 8378</u>: Application of Santa Fe Energy Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1980 feet from the North line and 330 feet from the East line of Section 6, Township 17 South, Range 30 East, Atoka, Morrow, Strawn and Wolfcamp formations, the N/2 of said Section 6 to be dedicated to the well.
- CASE 8367: (Continued from October 3, 1984, Examiner Hearing)

Application of Hondo Oil & Gas Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the N/2 of Section 22, Township 18 South, Range 28 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 8368: (Continued from October 3, 1984, Examiner Hearing)

Application of Hamon Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to 12,000 feet underlying the N/2 of Section 25, Township 23 South, Range 26 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

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- <u>CASE 8379</u>: Application of Anadarko Production Company for a waterflood expansion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to expand its Square Lake Federal "Q" Waterflood Project by converting the Federal "R" Well No. 3 located 330 feet from the North and West lines and its Federal "R" Wëll No. 8 located 1980 feet from the North line and 660 feet from the East line, both in Section 10, Township 17 South, Range 30 East, Square Lake Grayburg San Andres Pool, from producing oil wells to water injection wells.
- <u>CASE 8380</u>: Application of Anadarko Production Company for a waterflood expansion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to expand its Burnham GSA Unit Waterflood Project by converting the Burnham GSA, Tract 6, Well No. 1 located 1980 feet from the South and West lines of Section 2, Township 17 South, Range 30 East, Square Lake Grayburg-San Andres Pool, from a producing oil well to a water injection well.

(c) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the Malaga-Bone Spring Pool. The discovery well is the HCW Exploration, Inc. Ann Com Well No. 1 located in Unit G of Section 15, Township 24 South, Rance 28 East, HMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM

Section 15: NE/4

 (d) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Sand Tank-Morrow Gas Pool. The discovery well is the Southland Royalty Company Holly 8 Fed. Com Well No. 1 located in Unit G of Section 8, Township 18 South, Range 30 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM

Section 8: E/2

- (e) EXTEND the vertical limits of the South Leo Queen-Grayburg Pool in Eddy County, New Mexico, to include the Seven Rivers and San Andres formations and redesignate said pool as the South Leo Seven Rivers-Queen-Grayburg-San Andres Pool.
- (f) EXTEND the East Avalon-Bone Spring Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM

Section 35: S/2

(g) EXTEND the Fenton-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM

Section 21: All Section 22: N/2

(h) EXTEND the Northwest Fenton-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM

Section 7: S/2 Section 8: SW/4

 (i) EXTEND the Foor Ranch-PrePermian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM

Section 14: W/2 Section 15: All Section 16: E/2

(j) EXTEND the Henshaw-Wolfcamp Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM

Section 14: SE/4

(k) EXTEND the Leslie Spring-Wolfcamp Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 26 EAST, NMPM

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Section 16: 5/2

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(q) EXTEND the North Square Lake Grayourg-San Andres Pool in Edgy County, New Mexico, to include therein:

> TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM Section 4: N/2 SE/4 and SW/4 SE/4

(r) EXTEND the Travis-Upper Pennsylvanian Pool in Eddy County, New Mexico, to include therein:

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TOWNSHIP 18 SOUTH; RANGE 28 EAST, NMPM

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Section 23: N/2

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Docket Nos. 43-84 and 44-84 are tentatively set for Nove ber 14 and 28, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 31, 1984

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

The following cases will be heard before Michael E. Stogner, Examiner, or Gilbert P. Quintana, Alternate Examiner:

- <u>CASE 8386</u>: Application of Pelto Oil Company for a unit agreement, Santa Fe County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Pinon Unit Area comprising 50,000 acres, more or less, of State, Federal and Fee lands in Townships 13 and 14 North, Ranges 8 and 9 East.
- CASE 8387: Application of Inexco Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Arroyo Del Macho Unit Area comprising 25,214.78 acres, more or less, of State, Federal and Fee lands in Townships 4, 5, and 6 South, Ranges 21 and 22 East.
- <u>CASE 8388</u>: Application of Inexco Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Five Mile Draw Unit Area comprising 6,457.74 acres, more or less, of State, Federal and Fee lands in Townships 4, 6, and 7 South, Ranges 23 and 24 East.
- CASE 8389: Application of Inexco Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Huggins Draw Unit Area comprising 29,351.91 acres, more or less, of State, Federal and Fee lands in Townships 4 and 5 South, Ranges 22, 23, and 24 East.
- CASE 8390: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the top of the Wolfcamp formation through the base of the Morrow formation underlying the E/2 of Section 11, Township 19 South, Range 23 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 8226: (Continued from October 17, 1984, Examiner Hearing)

Application of Doyle Hartman for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its South Empire State Com Well No. 1 located in Unit M of Section 24, Township 17 South, Range 28 East, South Empire-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8359: (Continued from October 17, 1984, Examiner Hearing)

Application of Doyle Hartman for the reinstatement of cancelled underproduction, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order to reinstate the cancelled underproduction assigned to the existing 320-acre non-standard gas proration unit comprised of the S/2 of Section 17, Township 24 South, Range 37 East, Jalmat Gas Pool, and dedicated to its Late Thomas Wells Nos. 1, 2, and 3 located in Units M, L, and J, respectively, of said Section 17.

CASE 8360: (Continued from October 17, 1984, Examiner Hearing)

Application of Doyle Hartman for reinstatement of cancelled underproduction, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order to reinstate the cancelled underproduction assigned to the existing 80-acre non-standard gas proration unit comprised of the E/2 SW/4 of Section 36, Township 23 South, Range 36 East, Jalmat Gas Pool, and dedicated to its Maralo State Well No. 1 located in the SE/4 SW/4 of said Section 36.

CASE 8361: (Continued from October 17, 1984, Examiner Hearing)

Application of Doyle Hartman for the reinstatement of cancelled underproduction, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order to reinstate the cancelled underproduction assigned to the existing 80-acre non-standard gas proration unit comprised of the SE/4 NW/4 and SW/4 NE/4 of Section 36, Township 24 South, Range 36 East, Jalmat Gas Pool, and dedicated to its Custer State Well No. 1 located in the SW/4 NE/4 of Section 36.

<u>CASE 8391</u>: Application of Stevens Operating Corporation for an unorthodox well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 2310 feet from the South line and 1760 feet from the East line of Section 19, Township 8 South, Range 29 East, to test the Fusselman formation, the S/2 of said Section 19 to be dedicated to the well.

Page 3 of 6 Examiner Hearing - Wednesday - October 31, 1984

> (c) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the South Shoe Bar-Atoka Gas Pool. The discovery well is the HNG Oil Company Shoe Bar 14 State Com Well No. 1 located in Unit L of Section 14, Township 17 South, Range 35 East, NMPM. Said pool would comprise:

> > TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 14: W/2

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

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 26: SW/4

(e) EXTEND the Baum-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 32 EAST, NMPM Section 35: NW/4

(f) EXTEND the Bluitt-San Andres Associated Pool in Roosevelt County, New Mexico, to include therein:

> TOWNSHIP 8 SOUTH, RANGE 38 EAST, NMPM Section 21: Lots 1 and 2 and NW/4

(g) EXTEND the Northeast Caudill-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 36 EAST, NMPM Section 2: SE/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 24: NE/4

(i) EXTEND the East Hightower-Lower Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM Section 29: NW/4

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

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 23: NE/4 Section 24: N/2

(k) EXTEND the Lovington-Paddock Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM Section 30: SE/4

(1) EXTEND the North Mason-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM Section 8: N/2 SE/4

(m) EXTEND the West Nadine-Blinebry Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 7: NW/4

(n) EXTEND the Pitchfork Ranch-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM Section 33: E/2

(o) EXTEND the East Saunders-Permo Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM Section 9: SW/4 Page 5 of 6 Commission Hearing - Wednesday - November 7, 1984

- CASE 8398: Application of Gulf Oil Corporation for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the producing interval which shall include the formations which extend from an upper limit of 100 feet below mean sea level or at the top of the Grayburg formation, whichever is higher, to a lower limit to the base of the San Andres formation in the proposed Eunice Monument South Unit Area, in portions of Sections 25 and 36 of Township 20 South, Range 36 East, Sections 30 through 32 of Township 20 South, Range 37 East, and Sections 2 through 18, 21, and 22 of Township 21 South, Range 36 East, Lea County, New Mexico.
- CASE 8399: Application of Gulf Oil Corporation for pool extension and contraction, Lee County, New Mexico. Applicant, in the above-styled cause, seeks the upward extension of the vertical limits of the Eunice-Monument Pool to include either the top of the Grayburg formation or to a subsea datum of minus 100 feet, whichever is higher, underlying their proposed Eunice Monument South Unit Area in portions of Sections 25 and 36 of Township 20 South, Range 36 East, Sections 30 through 32 of Township 20 South, Range 37 East, and Sections 2 through 18, 21, and 22 of Township 21 South, Range 36 East, Lea County, New Mexico. Applicant also proposes the contraction of the vertical limits of the Eumont Gas Pool by contracting its lower limits to either the top of the Grayburg formation or to a subsea datum of minus 100 feet, whichever is higher, underlying the same area as described above.
- CASE 8182: (De Novo)

Application of Mesa Petroleum Co. for NGPA determination, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that production from its State Com AJ Well No. 34 located in the NW/4 NW/4 of Section 31, Township 32 North, Range 12 West, is above normal NGPA stripper well levels as a result of the recognized enhanced recovery techniques as defined by 18 CFR 271.803 (a).

Upon application of Mesa Petroleum Co., this case will be heard De Novo pursuant to the provisions of Division Rule 1220.

CASE 8183: (De Novo)

Application of Mesa Petroleum Co. for NGPA determination, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that production from its State Com AI Well No. 33 located in the NW/4 NW/4 of Section 32, Township 27 North, Range 9 West, is above normal NGPA stripper well levels as a result of the recognized enhanced recovery techniques as defined by 18 CFR 271.803 (a).

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Upon application of Mesa Petroleum Co., this case will be heard De Novo pursuant to the provisions of Division Rule 1220.

CASE 8106: (Reopened)

Application of Caulkins Oil Co. for exemption from the New Mexico Natural Gas Pricing Act (NMPA). Applicant, in the above-styled cause, seeks the exemption from the NMPA of certain infill wells in the Basin-Dakota and Blanco-Mesaverde pools of Northwest New Mexico as provided in Section 62-7-5 NMSA, 1978. To be considered will be the granting of these exemptions from the date of the filing of the application. A list of wells for which exemptions are being sought may be obtained by contacting the Oil Conservation Division's Santa Fe Office. In the absence of objection, any such application for exemption which meets the criteria set forth in OCD Order R-5436 will be granted.

- <u>CASE 8400</u>: Application of Jack J. Grynberg for amendment of Division Order R-6873, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-6873 to 1) declare the applicant to be the operator of said Order's subject well and unit, 2) allow for the drilling of a second PrePermian well on the established 320-acre proration unit and 3) the establishment of a risk factor and overhead charges for the new well.
- CASE 8087: (De Novo)

Application of Union Oil Company of California for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox Morrow well location 2050 feet from the South line and 825 feet from the West line of Section 27, Township 24 South, Range 26 East, White City-Pennsylvanian Gas Pool, all of said Section 27 to be dedicated to the well.

Upon application of Gulf 011 Exploration and Production, this case will be heard De Novo pursuant to the provisions of Rule 1220.

Dockets Nos. 44-84 and 45-84 are tentatively set for November 28 and December 19, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - NOVEMBER 14, 1984

8:00 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Gilbert P. Quintana, Examiner, or Michael E. Stogner, Alternate Examiner:

- <u>ALLOWABLE</u>: (1) Consideration of the allowable production of gas for December, 1984, from fifteen prorated pools in Lea, Eddy and Chaves Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for December, 1984, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- <u>CASE 8370</u>: (Continued from October 3, 1984, Examiner Hearing) (This Case will be dismissed.)

Application of Southern Union Exploration Company for temporary <u>special</u> pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the promulgation of temporary special pool rules for the Northeast Vacuum-Wolfcamp Pool located in the NE/4 of Section 32, Township 16 South, Range 35 East, including a provision for 80-acre oil well spacing.

CASE 8355: (Continued from October 17, 1984, Examiner Hearing)

Application of Yates Petroleum Corporation for a unit agreement, Chaves and Otero Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the One Three Unit comprising 176,800 acres, more or less, of State, Federal, and Fee lands in Townships 16, 17, 18 and 19 South, Ranges 13, 14, 15, 16, and 17 East.

<u>CASE 8377</u>: (Continued and Readvertised)

Application of Ray Westall for amendment of Division Order R-7567, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks, the amendment of Division Order No. R-7567, which authorized Ammex Petroleum, Inc. to pool all mineral interests in the Bone Spring formation, South Culebra Bluff-Bone Spring Pool, underlying the S/2 SE/4 of Section 28, Township 23 South, Range 28 East, and to pool all mineral interests from the surface to the top of the Bone Spring formation and from the base of the Bone Spring formation to a depth of 8000 feet underlying the SE/4 SE/4 of said Section 28, to change the operator to Ray Westall, to change the risk charge involved in the drilling of the subject well to 200 percent, and to further amend said Order No. R-7567 so that all the provisions thereof will be effective upon the date the proposed amended order is entered, and to allow the applicant a reasonable extension of time, not to exceed ninety days, in which to commence drilling of the subject well.

- CASE 8401: Application of J. M. Huber Corporation for compulsory pooling and an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Wolfcamp formation underlying the S/2 SW/4 of Section 32, Township 12 South, Range 36 East, Tatum-Wolfcamp Pool, to be dedicated to a well to be drilled at an unorthodox location 669 feet from the South line and 1326 feet from the West line of said Section 32. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- <u>CASE 8402</u>: Application of Yates Petroleum Corporation for compulsory pooling, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Mississippian formation underlying the NE/4 of Section 15, Township 7 South, Range 33 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

<u>CASE 8409:</u> Application of Morris R. Antweil for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Bough "C" formation underlying the NE/4 of Section 7, Township 9 South, Range 36 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

# <u>CASE 8217</u>: (Continued from October 31, 1984, Examiner Hearing)

Application of Curtis J. Little for HARDSHIP GAS WELL CLASSIFICATION, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Federal Com Well No. 2E located in Unit N of Section 11, Township 28 North, Range 13 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.