Docket No. 22-84

Dockets dis. Lieve in 1 described tentatively set for June 20 and July 11, 198-. Applications for hearing must be filled at least the time as in advance of hearing date.

## DOCKET: EXAMINER HEARING - WEDNESDAY - JUNE 6, 1984

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

- The following tases will be heard before Richard L. Stamets, Examiner or Michael E. Stogner, Alternate Examiner:
- 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 County roads.
- 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.
- 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.
- [ASE 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 8183: (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 WEll 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).
- Application of Enserch Exploration, Inc. for a non-standard proration unit, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 320-acre non-standard Morrow proration 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.

- Application of losts 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 East line of Section 2, Township 18 South, Range 18 East, the S 2 of said Section 2 to be dedicated to the well.
  - Application of Dities Service Oil & das Corporation for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above styled cause, seeks approval of an unorthodox well location 1250 feet from the North line and 1000 feet from the East fline of Section 21, Township 21 South, Range 27 East, Burton Flats-Morrow Gas Pool, the N/2 of said Section 21 to be dedicated to the well.
  - Application of Enstar Petroleum Company for compulsory pooling, Lea County, New Mexico.

    Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp formation inderlying the SW/4 SE/4 of Section 14, Township 15 South, Range 37 East, to be dedicated to a well to be dirilled 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 3207: Application of Coastal Oil & Gas Corporation for a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 40-acre non-standard oil proration unit comprising the NE/4 SE/4 of Section 6, Township 14 South, Range 33 East, Baum-Upper Pennsylvanian Pool.
  - Application of Coastal Oil & Gas 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 990 feet from the North line and 660 feet from the East line of Section 5, Township 14 South, Range 33 East, Baum-Upper Pennsylvanian Pool, the NE/4 of said Section 5 to be dedicated to the well.
  - Application of Coastal Oil & Gas 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 1980 feet from the South line and 990 feet from the East line of Section 27, Township 14 South, Range 32 East, Tulk-Pennsylvanian Pool, the SE/4 of said Section 27 to be dedicated to the well.
  - Application of Coastal Oil & Gas Corporation for salt water disposal, Lea County, New Mexico.

    Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the San Andres formation at a depth of 5100 feet to 5500 feet in the following two wells in Township 14 South, Range 32 East: State "27" Well No. 1 located in Unit H of Section 27 and State "22" Well No. 1 located in Unit I of Section 22. Said State "22" Well No. 1 is currently being used to dispose of produced salt water into the Pennsylvanian formation.
  - Application of Penroc Oil Corporation for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico.

    Applicant, in the above-styled cause, seeks a determination that its Angell Ranch Well No. 1 located in Unit B of Section 33, Township 19 South, Range 28 Bast, Winchester-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
  - CASE 8212: 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.
  - Application of W. A. Moncrief, Jr. for HARDSHIPGAS WELL CLASSIFICATION, Eddy County, New Mexico.

    Applicant, in the above-styled cause, seeks a determination that its Marathon State Well No. 1 located in Unit J of Section 11, 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 8214: 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 8215: Application of Alpha Twenty-One Production Company for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its BRC Madera Well No. 1 located in Unit B of Section 29, Township 22 South, Range 27 East, South Carlsbad-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

- CASE bulk: Application of M. J. Francon for BARISHIP DAS WELL Like Livin Like. The Country, New Maxico.

  Distinct, in the above-stoled bases, weeks a systemination of at the country well on a liveated or not this feation II. Township IS North, Pange & Joseph Country of its a mardship case well union should be granted priority access to pipeline takes in Joseph Country at the Asste.
- 135 fill: polication of Jurcis J. Little for HARDSHIP JAS WELL http://doi.org/lan.com/lan.com/two.mew Maxico.pplicant, in the above-styled cause, seeks a determination that its Tollors Jom Well Mo. 2E located in This Not Section 11, Township 28 Morth, Range 13 West. Justic-Jamita 2 13, is a hardship gas well mich should be granted priority access to pipeline takes in occur to apply waste.
- Application of Dinero Operating Company for HARDSHIP GAS WELL TLASSIFICATION, Eddy County, New Mexico.

  Applicant, in the souve-styled cause, seeks a determination that its Dinero state Comm. Well No. 1

  Ideated in Unit D of Section 16, Township 22 South, Range 18 East, Dublin Ranch-Morrow Gas Pool, is

  I hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- 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.
- 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.
- 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.
- CASE 3222: 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, MMPM. 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

in CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Morrow production and designated as the West Caprock-Morrow Gas Pool. The discovery well is the Enserch Exploration, inc. State 13 Well No. 1 located in Unit 1 of Section 13, Township 12 South, Range 31 East, NORPM. Said pool would comprise:

#### TOWNSHIP 12 SOUTH, RANGE 31 EAST, MAPM

Section 13: W/2

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Permo Upper Pennsylvanian production and designated as the Cedar Point-Permo Upper Pennsylvanian production and designated as the Cedar Point-Permo Upper Pennsylvanian Pool. Further, to assign approximately 25,050 barrels of discovery allowable to the discovery well the McClellan Oil Corporation McClellan A Federal Well No. 2 located in Unit H of Section 27, Township 15 South, Range 30 East, NMPM. Said pool would comprise:

# TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM

Section 27: NE/4

(f) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Queen production and designated as the North Corbin-Queen Gas Pool. The discovery well is the Phillips Oil Company Leamex Well No. 20 located in Unit B of Section 23, Township 17 South, Range 33 East, NMPM. Said pool would comprise:

# TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 23: NE/4

(g) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the Southeast Denton-Pennsylvanian Pool. The discovery well is the Newmont Oil Company State 16 Well No. 1 located in Unit K of Section 16, Township 15 South, Range 37 East, NMPM. Said pool would comprise:

# TOWNSHIP 5 SOUTH, RANGE 37 EAST, NMPM

(h) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production and designated as the Mescalero Escarpe-Bone Spring Pool. Further, to assign approximately 23,530 barrels of discovery allowable to the discovery well the Cities Service Oil and Gas Corporation State DW Well No. 1 located in Unit J of Section 12, Township 18 South, Range 33 East, NMPM. Said pool would comprise:

#### TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 12: SE/4

Section 16: SW/4

(i) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Northeast Salado Draw-Delaware pool. The discovery well is The Superior Oil Company State 36 Well No. 1 located in Unit G of Section 36, Township 25 South, Range 33 East, NMPM. Said pool would comprise:

## TOWNSHIP 45 SOUTH, RANGE 33 EAST, NMPM

Section 36: NE/4

(j) CREATE a new pool in Roosevelt County, New Mexico, classified as an oil pool for Fusselman production and designated as the Tanneyhill-Fusselman Pool. The discovery well is the Energy Reserves Group, Inc. Miller Well No. 1 located in Unit G of Section 10, Township 6 South, Range 33 East, NMPM. Said pool would comprise:

# TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM Section 10: NE/4

(k) ABOLISH the Bishop Canyon-San Andres Pool in Lea County, New Mexico, described as:

#### TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM

Section 9: E/2

Section 10: W/2 and NE/4

Section 11: N/2

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- NATRACT the Phodes-Wates-Serien silvers wise fool in Les Jounty, New Maxico, by deletion of the following described area:

TOURISHIP 26 SOUTH, REAL OF A LEED, ....

Section 21: NE/4 NV -

my ENTERD the Rhodes Mates-seven Rivers oil sool in is louncy. New Mexico, to include therein:

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

no EMTEND the Airstrip Upper-Bone Spring Fool in lead Control New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, MORM

Section 26: SW/4

(o) 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

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

(v) 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

w' ENTEND the Quereano Plains-Queen Associated Pool in Lea County, New Mexico, to include therein:

I MOISHIU 18 SOUTH, RAIGE 32 EAST, MORM

section 18: NE/→

-x) ENTEND the Mantz-Granite Wash Pool in Lea County, New Mexico, to include therein:

Section 19: NW/4

CASE 3223: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, redesignating, and extending vertical and horizontal limits of certain pools in Chaves and Eddy Counties, New Mexico:

(a) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the Northwest Fenton-Delaware Pool. The discovery well is Ammex Pet. Inc. - Big Eddy #98 located in Unit F of Section 7, Township 21 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM Section 7: NW/4

(b) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the West Four Mile-Strawn Gas Pool. The discovery well is Chama Pet. Co. - Crusader Rabbit #1 located in Unit C of Section 8, Township 19 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 26 EAST, NMPM Section 8: N/2

(c) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the Southeast Loving-Atoka Gas Pool. The discovery well is HNG OII Co. - Loving 36 State #1 located in Unit N of Section 36, Township 23 South, Range 27 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 27 EAST, NMPM Section 36: S/2

(d) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the Ross Draw-Delaware Pool. The discovery well is J. C. Williamson - Ross Draw Unit #2 located in Unit C of Section 34, Township 26 South, Range 30 East, NMPM. Said pool would comprise:

TOWNSHIP 26 SOUTH, RANGE 30 EAST, NMPM Section 34: NW/4

(e) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the West Ross Draw-Delaware Pool. The discovery well is J. C. Williamson-Abby Federal #1 located in Unit P of Section 28, Township 26 South, Range 30 East, NMPM. Said pool would comprise:

TOWNSHIP 26 SOUTH, RANGE 30 EAST, NMPM Section 28: SE/4

(f) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Delaware production and designated as the Tecolote Peak-Delaware Gas Pool. The discovery well is Ray Haskins-Aminoil State #1 located in Unit C of Section 22, Township 26 South, Range 28 East, NMPM. Said pool would comprise:

> TOWNSHIP 26 SOUTH, RANGE 28 EAST, NMPM Section 22: NW/4

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- g) AEDTS19MATS the dast stand to see that the dast standard to see the Red Land standard to see the second to second to
- h. EMTERO the vertical limits of the left of which was Pool in Dody Country. New Memilia, to include the limits of the next Acoka-Toper Pannsylvanium (1877).
- 10 EXTEND the East Avalon-Bone Spring In Norm Dubnoclutt, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, FARME 19 Fren. Hope

Section 27: A31 Section 34: E/2

IOMIGHIP 21 SOUTH, RANGE 27 EAST, MMPM

Section 1: loss 1-6

.j> EXTEND the Boyd-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, MMPM

Section 14: 5/2 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

(1) 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

5 THITING the les lake Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TURNSHID IT SOUTH, RANGE IT EAST, NORM

Section 13: 3/2

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IMPASSELP 17 SOUTH, RANGE 28 EAST, MYPM

Section 7: N/2

EXTEND the Sams Ranch-Grayburg Gas Pool in Chaves Tounty, New Memiur, to include therein:

TOWNISHIP 14 SOUTH, RANGE 28 EAST, NORM

Section 12: NW/4

r) ENTEND the Seven Rivers-Yeso Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM

Section 34: N/2

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

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

Section 11: SE/4 and \$/2 SW/4

Section 14: NW/4

Docket No. 23-84

DOCKET: EXAMINER HEARING - THURSDAY - JUNE 7, 1984

8:00 A.M. - MORGAN HAIL STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

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

CASE 8224: In the matter of the hearing called by the Oil Conservation Division on its own motion to prohibit the disposal of water produced in conjunction with oil and natural gas in unlined pits, on the surface of the ground, in any water course, or in any body of water in McKinley, Rio Arriba, Sandoval, and San Juan Counties, New Mexico. Applicant, in the above-styled cause, proposes that such disposal be prohibited at well sites, tank batteries, pipelines, pipeline stations, plants (processing or treating), or at any location where such waters are collected.

Dockets Nos. 25-84 and 26-84 are tentatively set for July 11 and July 25, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - JUNE 20, 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 Michael E. Stogner, Examiner, or Richard L. Stamets, Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas for July, 1984, from fifteen prorated pools in Lea, Eddy and Chaves Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for July, 1984, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- CASE 8226: 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: 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: 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.
- 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 8122: (Continued from April 25, 1984, Examiner Hearing)

Application of Atlantic Richfield Company for downhole commingling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of all Kutz-Gallup Oil and Basin-Dakota Gas production underlying Sections 3 and 10 in Township 27 North, Range 11 West, and Sections 27 through 29, and 32 through 34 in Township 28 North, Range 11 West.

- CASE 8230: Application of Rio Petro, Ltd. for a unit agreement, Guadalupe County, New Mexico.

  Applicant, in the above-styled cause, seeks approval of the T-4 (Enhanced Recovery) Unit Area comprising 1,520.00 acres, more or less, of State and Fee lands in Township 11 North, Range 26 East.
- CASE 8161: (Continued from May 23, 1984, Examiner Hearing)

Application of Corrida 0il Inc. for a non-standard proration unit, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval of an 80-acre non-standard proration unit comprising the SW/4 SE/4 of Section 13 and the NW/4 NE/4 of Section 24, Township 25 North, Range 13 West, Bisti-Lower Gallup 0il Pool.

- CASE 8162: (Continued from May 23, 1984, Examiner Hearing)
  - Application of Corrida Oil Inc. for a non-standard proration unit, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval of an 80-acre non-standard proration unit comprising the E/2 SE/4 of Section 13, Township 25 North, Range 13 West, Bisti-Lower Gallup Oil Pool.
- CASE 8163: (Continued from May 23, 1984, Examiner Hearing)
  Application of Corrida Oil Inc. for a non-standard proration unit, Sa

Application of Corrida Oil Inc. for a non-standard proration unit, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval of an 80-acre non-standard proration unit comprising the E/2 NE/4 of Section 24, Township 25 North, Range 13 West, Bisti-Lower Gallup Oil Pool.

- CASE 8231: 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 SW/4 of Section 21, 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.
- Application of Amerind Oil Co. for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order underlying the N/2 SW/4 of Section 21, 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.
- Application of Tenneco 0il 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

  San Andres formation in the perforated interval from 4458 feet to 4528 feet in its Coastal "A" State

  Well No. 2 located 718 feet from the North line and 2029 feet from the East line of Section 9, Township

  9 South, Range 33 East.
- CASE 8205: (Continued and Readvertised) (This Case is to be dismissed)

Application of Cities Service Oil & Gas Corporation 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 North line and 1000 feet from the East line of Section 21, Township 21 South, Range 27 East, Burton Flats-Morrow Gas Pool, the N/2 of said Section 21 to be dedicated to the well.

CASE 8170: (Continued from May 23, 1984, Examiner Hearing)

Application of Pennzoil 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 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.

- CASE 8204: (Continued from June 6, 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.
  - Application of Anadarko Production Company for salt water disposal and an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Upper Pennsylvanian formation in the perforated interval from 7800 feet to 8040 feet in its Dagger Draw SWD Well No. 1 to be located at an unorthodox location 1495 feet from the North line and 225 feet from the West line of Section 22, Township 19 South, Range 25 East.
  - CASE 8211: (Continued from June 6, 1984, Examiner Hearing)

Application of Penroc Oil Corporation for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Angell Ranch Well No. 1 located in Unit B of Section 33, Township 19 South, Range 28 East, Winchester-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

- Application of Yates Petroleum Corporation for an unorthodox well location, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks approval of an unorthodox well location 2310 feet from the North and East lines of Section 27, Township 16 South, Range 37 East, Casey-Strawn Pool, the W/2 NE/4 of said Section 27 to be dedicated to the well.
- CASE 8236: Application of Yates Petroleum Corporation for an unorthodox well location, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks approval of an unorthodox well location 330 feet from the North line and 2600 feet from the East line of Section 32, Township 16 South, Range 31 East, Square Lake Grayburg-San Andres Pool, the NW/4 NE/4 of said Section 32 to be dedicated to the well.

- CASE 8237: Application of TXO Production Corp. for compulsory pooling, directional drilling and an unorthodox location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the top of the Wolfcamp to the base of the Morrow formation underlying the N/2 of Section 30, Township 21 South, Range 27 East, and proposes to directionally drill a well at an unorthodox surface location located 660 feet from the South line and 560 feet from the East line of Section 19, Township 21 South, Range 27 East, with an unorthodox bottomhole location 660 feet from the North line and 660 feet from the East line of Section 30, Township 21 South, Range 27 East, at a vertical depth of 11,700 feet. Applicant also seeks an unorthodox oil well location in the Wolfcamp formation 130 feet from the North line and 623 feet from the East line of said Section 30. Also to be considered will be the cost of drilling and completing said well and the allocation of 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 8238: Application of Robert L. Bayless for surface commingling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks authority to commingle South Blanco-Pictured Cliffs production from its Jicarilla 363 B Well No. 4 located in Unit C of Section 16 and 5 located in Unit B of Section 26, both in Township 24 North, Range 4 West. Applicant further seeks to meter these wells with the existing facilities at the Jicarilla 363 B Well No. 4.
- CASE 8199: (Continued from June 6, 1984, Examiner Hearing)

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 8195: (Continued from May 23, 1984, Examiner Hearing)

Application of Don Stuckey for compulsory pooling, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Upper Pennsylvanian formation underlying the SE/4 NW/4 of Section 5, Township 20 South, Range 25 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 8239: Application of Coastal Oil & Gas 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 990 feet from the South line and 1980 feet from the West line of Section 31, Township 13 South, Range 33 East, Baum-Pennsylvanian Field, the SW/4 of said Section 31 to be dedicated to the well.
- CASE 8210: (Continued from June 6, 1984, Examiner Hearing)

Application of Coastal Oil & Gas Corporation for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the San Andres formation at a depth of 5100 feet to 5500 feet in the following two wells in Township 14 South, Range 32 East: State "27" Well No. 1 located in Unit H of Section 27 and State "22" Well No. 1 located in Unit I of Section 22. Said State "22" Well No. 1 is currently being used to dispose of produced salt water into the Pennsylvanian formation.

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 0il & 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 quarter-quarter section.
- 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.

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 3247: Application of Charles 3. 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 3000 feet from the South line and 330 feet from the West line of Section 1, Township 16 South, Range 35 East.
- CASE 8248: Application of Consolidated Oil & Gas Inc. for amendment of Division Order No. R-6943-A, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-6943-A, as amended, which authorized the Midway State Well No. 1, located 330 feet from the South and East lines of Section 8, Township 17 South, Range 37 East, to dispose of produced salt water into the Glorieta formation and provided in part that 4 Midway Abo producing wells, all within a 1/2 mile radius of the SWD well, were not adequately cemented through the injection interval. Consolidated now requests that the stipulation to have these four wells properly demented be amended to provide for close monitoring of these well bores.
- CASE 8249: 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 in the perforated intervals from 8,901 to 8,914 feet, 8,978 to 8,992 feet and 9,045 to 9,062 feet in its Dayton Townsite Well No. 1 located 1,980 feet from the North and East lines of Section 21, Township 18 South, Range 26 East.
- CASE 8250: Application of Alpha Twenty-One Production 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 base of the Grayburg formation underlying the NE/4 SE/4 of Section 32, Township 18 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 crilling said well.
- Application of Alpha Twenty-One Production 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 base of the Grayburg formation underlying the SE/4 SE/4 of Section 32, Township 18 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.
- CASE 8215: (Continued from June 6, 1984, Examiner Hearing)

  Application of Alpha Twenty-One Production Company for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its BRC Madera Well No. 1 located in Unit B of Section 29, Township 22 South, Range 27 East, South Carlsbad-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 8252: Application of Alpha Twenty-One Production Company for HARDSHIP GAS WELL CLASSIFICATION, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its El Paso Smith Well No. 1 located in Unit N of Section 21, Township 24 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 8253: Application of Alpha Twenty-One Production Company for HARDSHIP GAS WELL CLASSIFICATION, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Justis "BC" Federal Com Well No. 2 located in Unit H of Section 11, Township 25 South, Range 37 East, Justis-Glorieta Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 3254: Application of Alpha Twenty-One Production Company for HARDSHIP GAS WELL CLASSIFICATION, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Lansford Well No. 1 located in Unit N of Section 21, Township 21 South, Range 37 East, Hare-San Andres Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 8255: Application of Arco Oil and Gas Company for amendment of Division Order No. R-7395, San Juan County,
  New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-7395 to
  delete requirement No. 5 regarding conducting annual tracer surveys on all injection wells and providing
  notice of the dates and the results of such surveys to the New Mexico Oil Conservation Division's Aztec
  District Office.
- CASE 8256: Application of Getty Oil Company for surface commingling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks authority to commingle Gallup, Dakota and Pictured Cliffs production from several wells on its Jicarilla B and C Leases, portions of which are in; Sections 5 and 6, Township 24 North, Range 5 West, and Sections 21, 22, 27, 28, 31, 32, 33, 34, in Township 25 North, Range 5 West.

- CASE 8257: 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 8258: 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 8239: (Continued from June 20, 1984, Examiner Hearing)

Application of Coastal Oil & Gas 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 990 feet from the South line and 1980 feet from the West line of Section 31, Township 13 South, Range 33 East, Baum-Pennsylvanian Field, the SW/4 of said Section 31 to be dedicated to the well.

CASE 8210: (Continued from June 20, 1984, Examiner Hearing)

Application of Coastal Oil & Gas Corporation for salt water disposal, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the San Andres formation at adepth of 5100 feet to 5500 feet in the following two wells in Township 14 South, Range 32 East: State "27" Well No. 1 located in Unit H of Section 27 and State "22" Well No. 1 located in Unit I of Section 22. Said State "22" Well No. 1 is currently being used to dispose of produced salt water into the Pennsylvanian formation.

CASE 8217: (Continued from June 6, 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 8218: (Continued from June 6, 1984, Examiner Hearing)

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 Dinero 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.

CASE 8219: (Continued from June 6, 1984, Examiner Hearing)

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

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 8221: (Continued from June 6, 1984; Examiner Hearing)

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.

- Application of Merrion Oil & Gas Corporation for retroactive allowable, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks the assignment of a retroactive gas allowable to its East
  Lindrith Well No. 5 located in Unit L of Section 27, Township 24 North, Range 2 West, South Blanco-Pictured
  Cliffs Pool. Applicant seeks the assignment of the retroactive allowable from the date of first connection
  in June, 1982 until the date of the first regular allowable in July, 1983.
- Application of Shell Western E & P, Inc. for infill findings, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks a determination that infill drilling of 38 proration units in the North Hobbs (Grayburg San Andres) Unit (Grayburg San Andres) Pool is necessary to effectively and efficiently drain those proration units.
- CASE 8263: Application of Shell Western E & P, Inc. for unorthodox locations, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks approval of 35 unorthodox well locations in the North Hobbs (Grayburg San Andres) Unit, Hobbs (Grayburg San Andres) Pool.

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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.

CASE 8260: 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

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 8111: (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.

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.

CASE 3134: (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 SCO Order R-5436 will be granted.

CASE 8135: (Continued from May 15, 1984 Commission Hearing)

Application of Veryl F. Moore 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 Pictured Cliffs formation 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.

Application of Sun Exploration and Production 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 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 8133: (Continued from May 15, 1984, Commission Hearing)

Application of Gulf Oil Exploration 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 8105: (Continued from May 15, 1984, Commission Hearing)

Application of Conoco Inc. 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 8267:

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, Blanco-Mesaverde and Pictured Cliffs 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.

Docket Nos. 30-84 and 31-84 are tentatively set for August 8 and August 22, 1984. Applications for hearing must be filed at least 22 days in advance of hearing 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 comprising 22,284 acres, more or less, of Federal, State, and Fee lands in Townships 26 and 27 South, Ranges 1 West and 1 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.
- CASE 8270: 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.
- CASE 8271: 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.
- CASE 8273: 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.
- CASE 8217: (Continued from July 11, 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 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.
- CASE 8276: 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 B
  of Section 23, Township 21 South, Range 37 East.

CASE 8212: [Continued from July 11, 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. I located in Unit C of Section 3, Township 24 South, Range 25 East, Mosley Canyon-Strawn Gas Pool, is a nardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8214: (Continued from July 11, 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 3226: (Continued from July 11, 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.

- Application of Fred G. Yates for compulsory pooling and a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in all formations from the surface through the Pennsylvanian formation underlying the SW/4 of Section 18, Township 13 South, Range 32 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. Applicant also seeks approval of a 160-acre non-standard proration unit comprising the SW/4 of said Section 18 to be dedicated to this well.
- CASE 8207: (Continued from June 6, 1984, Examiner Hearing)

Application of Coastal Oil & Gas Corporation for a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 40-acre non-standard oil proration unit comprising the NE/4 SE/4 of Section 6, Township T4 South, Range 33 East, Baum-Upper Pennsylvanian Pool.

- CASE 8278: 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.
- CASE 8243: (Continued from July 11, 1984, Examiner Hearing)

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 8279: Application of Phillips Oil Company for salt water disposal, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Ranger Lake-Pennsylvanian Pool in the perforated interval from 10,228 feet to 10,346 feet in its Ranger Well No. 6 located in Unit N of Section 23, Township 12 South, Range 34 East.

CASE 3170: (Continued from June 20, 1984, Examiner Hearing)

Application of Pennzoil 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 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.

CASE 3280: 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.

PASE 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.

CASE 8281: 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 "B" 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)

Application 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.

CASE 3283: 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 Jones Well No. 5 located in Unit A of Section 35, Township 29 North, Range 8 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

<u>CASE 8284</u>: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order reclassifying, contracting and extending certain pools in Chaves, Lea and Roosevelt Counties, New Mexico:

(a) RECLASSIFY the Oublin-Devonian Oil Pool in Lea County, New Mexico, to a gas pool because the Petroleum Corporation Tenneco Federal Well No. 1 located in Unit N of Section 12, Township 25 South, Range 37 East, NMPM, the only producing well in the pool is classified as a gas well. The other two wells which produced from this pool have been plugged.

Further, CONTRACT the horizontal limits of said Dublin-Devonian Gas Pool by the deletion of the following described area:

# TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM

Section 13: A11 Section 14: A11

(b) EXTEND the Baum Upper penmsylvanian Pool in Lea County, New Mexico, to include therein:

### TOWNSHIP 13 SOUTH, RANGE 32 EAST, NMPM

Section 23: NW/4

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

# TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM

Section 17: SW/4 Section 18: SW/4

(d) EXTEND The South Double A-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 36 EAST, NMPM

Section 30: S/2

(e) EXTEND the E K-Bone Spring Pool in Lea County, New Mexico, to include therein:

### TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 25: SE/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM

Section 29: SW/4

(f) EXTEND The Eunice Monument Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

### TOWNSHIP 18 SOUTH, RANGE 37 EAST; NMPM

Section 32: SE/4

TOWNSHIP 19 SOUTH, RANGE 37 EAST NMPM

Section 5: E/2

(g) EXTEND The Foster-San Andres Pool in Lea County, New Mexico, to include therein:

## TOWNSHIP 18 SOUTH, RANGE 39 EAST, NMPM

Section 31: SE/4

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

TOWNSHIP 11 SOUTH, RANGE 37 EAST, NMPM

Section 36: NE/4

TOWNSHIP 11 SOUTH, RANGE 38 EAST, NMPM

Section 31: NW/4

(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

(1) 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

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

TOWNSHIP 3 SOUTH, RANGE 31 EAST, NMPM

Section 17: NW/A Section 18: NE/A

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

TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM

Section 16: SW/4 Section 17: SE/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM

Section 3: Lots 11, 12, 13, and 14

(u) EXTEND the North Williams-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 32 EAST, NMPM

Section 9: E/2 Section 10: NW/4 Section 16: NE/4

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Docket No. 28-84

DOCKET: COMMISSION HEARING - WEDNESDAY - AUGUST 1, 1984

9:00 A.M. - OIL CONSERVATION COMMISSION - ROOM 205 STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

CASE 8234: (Continued from June 20, 1984, Examiner Hearing)

Application of Anadarko Production Company for salt water disposal and an unorthodox well location, Eddy County, New Mexico. Applicant, in the above styled cause, seeks authority to dispose of produced salt water into the Upper Pennsylvanian formation in the perforated interval from 7800 feet to 8040 feet in its Dagger Draw SWD Well No. I to be located at an unorthodox location 1495 feet from the North line and 225 feet from the West line of Section 22, Township 19 South, Range 25 East.

<u>CASE 8042</u>: (De Novo)

Application of Northwest Exploration Company for an exception to the special pool rules for the Gavilan-Mancos Oil Pool, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks authority to simultaneously dedicate its Gavilan Well No. 1 in Unit A and its Gavilan Well No. 1-E in Unit E of Section 26, Township 25 North, Range 2 West, to a standard spacing unit comprised of the N/2 of said Section 26. Applicant further seeks approval for the downhole commingling of Gallup, Mancos and Dakota production in the wellbore of each of said wells. Upon request of Northwest Exploration Company and Mesa Grande Resources, Inc., this case will be heard De Novo pursuant to the provisions of Rule 1220.

CASE 8285: Application of Greenwood Properties, Inc. to vacate and void Division Order No. R-7482, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks to vacate and void Division Order No. R-7482 which authorized a 70.57-acre non-standard proration unit for Slayton Oil Corporation comprising Lots 8 and 9 of Section 18, Township 29 North, Range 14 West, Cha Cha-Gallup Oil Pool.

CASE 3286: Application of Mesa Grande Resources, Inc. for creation of a new bil pool and special pool rules, Rib Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new pool 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.

CASE 8238: 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-III-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

CASE 8289: 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.

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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:

- CASE 8290: 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.
- CASE 8291: 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.

- CASE 8292: 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.
- CASE 8294: 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.
- CASE 8296: 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)

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

# CASE 8297: (This case will be dismissed.)

Application of HMG Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the H/Z of Section 25. Township 24 South, Range 28 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 8298: Application of Mess Petroleum Co. for retroactive allowable, San Juan County, New Mexico.

Applicant, in the above styled cause, seeks the assignment of a retroactive gas allowable to its

State Com AK Well No. 35 and its State Com AK Well No. 35E located in Section 36, Township 32

North, Range 12 West, Rasin-Bakota Pool. Applicant seeks the assignment of the retroactive allowable from the date of first connection in October, 1980 until the date of the first regular allowable in April, 1982.

# CASE 8299: (This case will be dismissed.)

Application of Southland Royalty Company for a non-standard proration unit, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 201.67-acre non-standard proration unit in Section 12, Township 32 North, Range 8 West, Albino-Pictured Cliffs Pool.

CASE 8275: (Continued from July 25, 1984, Examiner Bearing)

Application of Mobert 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.

CASE 8300: Application of Morris R. Antwell 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 Elinebry formation underlying the WE/4 NW/4 of Section 7, 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 8301: Application of Morris R. Antwell 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 Abo formation underlying the NW/4 NE/4 of Section 33, Township 19 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 8212: (Continued from July 25, 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 8213: (Continued from July 11, 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 Marathon State Well No. 1 located in Unit J of Section 11, 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 8214: (Continued from July 25, 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 3 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.

Docket No. 30-84

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.

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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:

ALLOWABLE: (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.