

STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
DIVISION FOR THE PURPOSE OF  
CONSIDERING:

CASE NO. 13643  
Order No. R-12507

THE APPLICATION OF THE OIL CONSERVATION  
DIVISION FOR AN ORDER CREATING, REDESIGNATING,  
AND EXTENDING VERTICAL AND HORIZONTAL LIMITS  
OF CERTAIN POOLS IN EDDY COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This case came on for hearing at 8:15 a.m. on February 2, 2006, at Santa Fe, New Mexico, before Examiner William V. Jones.

NOW, on this 13<sup>th</sup> day of February, 2006, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner,

FINDS THAT:

(1) Due public notice has been given, and the Division has jurisdiction of this case and its subject matter.

(2) There is need for the extension of the vertical limits of the Nash Draw-Delaware Pool (**Pool Code 47545**) in Eddy County, New Mexico to include the top of the Lamar of the Delaware Mountain Group and continue down to the base of the Avalon sands in the Upper Bone Spring formation as defined in Type Log Bass Enterprises Production Company Poker Lake Unit Well No. 192 (**API No. 30-015-33362**) located in Unit L of Section 8, Township 24 South, Range 30 East, NMPM. The measured vertical depth to the base of the Avalon sands is 7438 feet below ground level. There is also need for the redesignation of the pool as the Nash Draw-Delaware/Bone Spring (Avalon Sand) Pool.

(3) There is need for the creation of a new pool in Eddy County, New Mexico for the production of oil from the Bone Spring formation, bearing the designation of Paduca-Bone Spring Pool (**Pool Code 96641**). The Paduca-Bone Spring Pool was

discovered by the Devon Oil Company Cotton Draw Unit Well No. 81 (**API No. 30-015-29345**) located in Unit L of Section 2, Township 25 South, Range 31 East, NMPM, which was completed in the Bone Spring formation on February 17, 2005. The top of the perforations is at 8,725 feet.

(4) There is need for extensions to the East Burton Flat-Strawn Gas Pool, the Cedar Lake-Atoka Pool, the Northeast Collins Ranch-Wolfcamp Gas Pool, the West Cottonwood Creek-Wolfcamp Gas Pool, the Crozier Bluff-Atoka Gas Pool, the North Illinois Camp-Morrow Gas Pool, the Otis-Atoka Gas Pool, the Pecos River-Morrow Gas Pool, and the Wye-Delaware Pool, all in Eddy County, New Mexico.

IT IS THEREFORE ORDERED THAT:

(a) The vertical limits of the Nash Draw-Delaware Pool (**Pool Code 47545**) in Eddy County, New Mexico are hereby extended to include the top of the Lamar of the Delaware Mountain Group and continue down to the base of the Avalon sands in the Upper Bone Spring formation as in Type Log Bass Enterprises Production Company Poker Lake Unit Well No. 192 (**API No. 30-015-33362**) located in Unit L of Section 8, Township 24 South, Range 30 East, NMPM. The measured vertical depth to the base of the Avalon sands is 7438 feet below ground level. The Nash Draw-Delaware Pool is hereby redesignated the Nash Draw-Delaware/Bone Spring (Avalon Sand) Pool.

(b) A new pool in Eddy County, New Mexico classified as an oil pool for Bone Spring production is hereby created and designated as the Paduca-Bone Spring Pool (**Pool Code 96641**), consisting of the following described area:

TOWNSHIP 25 SOUTH, RANGE 31 EAST, NMPM

Section 2: SW/4

(c) The East Burton Flat-Strawn Gas Pool (**Pool Code 73400**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 20 SOUTH, RANGE 30 EAST, NMPM

Section 7: All

(d) The Cedar Lake-Atoka Pool (**Pool Code 11650**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM

Section 24: E/2

Section 25: E/2

(e) The Northeast Collins Ranch-Wolfcamp Gas Pool (**Pool Code 96623**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM

Section 14: E/2  
Section 23: NE/4  
Section 24: NW/4

(f) The West Cottonwood Creek-Wolfcamp Gas Pool (**Pool Code 75260**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 16 SOUTH, RANGE 24 EAST, NMPM

Section 23: E/2

(g) The Crozier Bluff-Atoka Gas Pool (**Pool Code 75730**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM

Section 25: N/2

(h) The North Illinois Camp-Morrow Gas Pool (**Pool Code 78890**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM

Section 36: E/2

TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM

Section 31: N/2

(i) The Otis-Atoka Gas Pool (**Pool Code 82360**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

Section 21: All  
Section 28: N/2

(j) The Pecos River-Morrow Gas Pool (**Pool Code 97375**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 16 SOUTH, RANGE 26 EAST, NMPM

Section 23: N/2

(k) The Wye-Delaware Pool (**Pool Code 96378**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

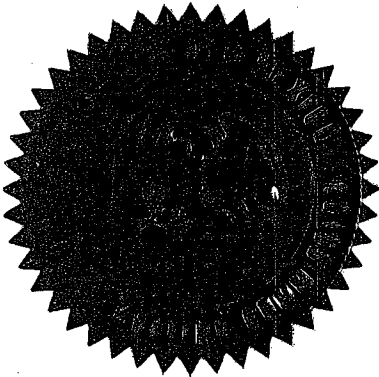
Section 30: SW/4

IT IS FURTHER ORDERED THAT:

(1) Pursuant to Section 70-2-18, NMSA, 1978, an operator of any well that, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one presently dedicated thereto, shall have 60 days from the effective date of this order to file Form C-102 dedicating a standard unit for the pool to that well or to obtain a non-standard unit approved by the Division. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Form C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Division within that 60-day period shall subject the well to cancellation of allowable.

(2) The effective date of this order and all creations, redesignations, and extensions of vertical and horizontal limits included herein shall be March 1, 2006.

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



STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

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MARK E. FESMIRE, P.E.  
Director

SEAL

STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
DIVISION FOR THE PURPOSE OF  
CONSIDERING:

CASE NO. 13637  
Order No. R-12495

THE APPLICATION OF THE OIL CONSERVATION  
DIVISION FOR AN ORDER CREATING AND  
EXTENDING CERTAIN POOLS IN CHAVES AND  
EDDY COUNTIES, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This case came on for hearing at 8:15 a.m. on January 19, 2006, at Santa Fe, New Mexico before Examiner Richard I. Ezeanyim.

NOW, on this 25<sup>th</sup> day of January, 2006, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner,

FINDS THAT:

(1) Due public notice has been given, and the Division has jurisdiction of this case and its subject matter.

(2) There is need for the creation of a new pool in Eddy County, New Mexico for the production of oil from the Bone Spring formation, bearing the designation of Cottonwood Draw-Bone Spring Pool (**Pool Code 97494**). The Cottonwood Draw-Bone Spring Pool was discovered by the Latigo Petroleum, Inc. Marine "19" Federal Well No. 1 (**API No. 30-015-33981**) located in Lot 2 of Section 19, Township 25 South, Range 27 East, NMPM, which was completed in the Bone Spring formation on October 23, 2005. The top of the perforations is at 7,706 feet.

(3) There is need for the creation of a new pool in Eddy County, New Mexico for the production of oil from the Wolfcamp formation, bearing the designation of Dagger Draw-Wolfcamp Pool (**Pool Code 97492**). The Dagger Draw-Wolfcamp Pool was discovered by the Mack Energy Corporation Boa State Well No. 1 (**API No. 30-015-33407**) located in Unit D of Section 36, Township 19 South, Range 23 East, NMPM,

which was completed in the Wolfcamp formation on September 30, 2005. The top of the perforations is at 4,735 feet.

(4) There is need for the creation of a new pool in Eddy County, New Mexico for the production of gas from the Upper Pennsylvanian formation, bearing the designation of Little Box Canyon-Upper Pennsylvanian Gas Pool (**Pool Code 97496**). The Little Box Canyon-Upper Pennsylvanian Gas Pool was discovered by the Yates Petroleum Corporation Luke "BAV" Federal Com. Well No. 1 (**API No. 30-015-31947**) located in Unit J of Section 3, Township 21 South, Range 22 East, NMPM, which was completed in the Upper Pennsylvanian formation on May 20, 2005. The top of the perforations is at 7,849 feet.

(5) There is need for the creation of a new pool in Eddy County, New Mexico for the production of gas from the Atoka formation, bearing the designation of Mosley Canyon-Atoka Gas Pool (**Pool Code 97493**). The Mosley Canyon-Atoka Gas Pool was discovered by the Mewbourne Oil Company Mosley Canyon "4" State Com. Well No. 1 (**API No. 30-015-34160**) located in Lot 4 of Section 4, Township 24 South, Range 25 East, NMPM, which was completed in the Atoka formation on November 11, 2005. The top of the perforations is at 9,960 feet.

(6) There is need for the creation of a new pool in Eddy County, New Mexico for the production of gas from the Atoka formation, bearing the designation of Waterhole Corral-Atoka Gas Pool (**Pool Code 97495**). The Waterhole Corral-Atoka Gas Pool was discovered by the Yates Petroleum Corporation Padron "BGM" State Com. Well No. 1 (**API No. 30-015-33595**) located in Unit C of Section 9, Township 25 South, Range 27 East, NMPM, which was completed in the Atoka formation on October 17, 2005. The top of the perforations is at 11,758 feet.

(7) There is need for extensions to the East Burton Flat-Atoka Gas Pool, the Calabaza Draw-Atoka Gas Pool, the Cemetery-Wolfcamp Gas Pool, the Chosa Draw-Morrow Gas Pool, the Northeast Collins Ranch-Wolfcamp Gas Pool, the Cottonwood Draw-Morrow Gas Pool, the HG-Morrow Gas Pool, the East Herradura Bend-Delaware Pool, the Indian Basin-Upper Pennsylvanian Associated Pool, the Kennedy Farms-Strawn Gas Pool, the Otis-Atoka Gas Pool, the East Red Lake-Upper Pennsylvanian Gas Pool, and the Southwest Willow Lake-Delaware Pool, all in Eddy County, New Mexico; and the Comanche Spring-Pre-Permian Gas Pool and the Northeast Foor Ranch-Pre-Permian Gas Pool, both in Chaves County, New Mexico.

IT IS THEREFORE ORDERED THAT:

(a) A new pool in Eddy County, New Mexico classified as an oil pool for Bone Spring production is hereby created and designated as the Cottonwood Draw-Bone Spring Pool (**Pool Code 97494**), consisting of the following described area:

TOWNSHIP 25 SOUTH, RANGE 27 EAST, NMPM  
Section 19: NW/4

(b) A new pool in Eddy County, New Mexico classified as an oil pool for Wolfcamp production is hereby created and designated as the Dagger Draw-Wolfcamp Pool (**Pool Code 97492**), consisting of the following described area:

TOWNSHIP 19 SOUTH, RANGE 23 EAST, NMPM  
Section 36: NW/4

(c) A new pool in Eddy County, New Mexico classified as a gas pool for Upper Pennsylvanian production is hereby created and designated as the Little Box Canyon-Upper Pennsylvanian Gas Pool (**Pool Code 97496**), consisting of the following described area:

TOWNSHIP 21 SOUTH, RANGE 22 EAST, NMPM  
Section 3: E/2

(d) A new pool in Eddy County, New Mexico classified as a gas pool for Atoka production is hereby created and designated as the Mosley Canyon-Atoka Gas Pool (**Pool Code 97493**), consisting of the following described area:

TOWNSHIP 24 SOUTH, RANGE 25 EAST, NMPM  
Section 4: W/2

(e) A new pool in Eddy County, New Mexico classified as a gas pool for Atoka production is hereby created and designated as the Waterhole Corral-Atoka Gas Pool (**Pool Code 97495**), consisting of the following described area:

TOWNSHIP 25 SOUTH, RANGE 27 EAST, NMPM  
Section 9: W/2

(f) The East Burton Flat-Atoka Gas Pool (**Pool Code 73200**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM  
Section 1: E/2

(g) The Calabaza Draw-Atoka Gas Pool (**Pool Code 73695**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 20 SOUTH, RANGE 27 EAST, NMPM  
Section 33: N/2 and SE/4

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM  
Section 3: Lots 17, 18, 23 through 26, 29 and 30

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(h) The Cemetery-Wolfcamp Gas Pool (**Pool Code 74680**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 20 SOUTH, RANGE 24 EAST, NMPM

Section 25: S/2

Section 36: N/2

(i) The Chosa Draw-Morrow Gas Pool (**Pool Code 74900**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 25 SOUTH, RANGE 26 EAST, NMPM

Section 16: W/2

(j) The Northeast Collins Ranch-Wolfcamp Gas Pool (**Pool Code 96623**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM

Section 24: NE/4

TOWNSHIP 17 SOUTH, RANGE 25 EAST, NMPM

Section 18: W/2

Section 19: NW/4

(k) The Comanche Spring-Pre-Permian Gas Pool (**Pool Code 75015**) in Chaves County, New Mexico is hereby extended to include:

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM

Section 24: SE/4

Section 25: N/2

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM

Section 19: S/2

Section 20: W/2

(l) The Cottonwood Draw-Morrow Gas Pool (**Pool Code 97377**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 25 SOUTH, RANGE 27 EAST, NMPM

Section 18: W/2

Section 19: NW/4

(m) The Northeast Foor Ranch-Pre-Permian Gas Pool (**Pool Code 97170**) in Chaves County, New Mexico is hereby extended to include:

TOWNSHIP 8 SOUTH, RANGE 27 EAST, NMPM

Section 9: W/2  
Section 16: NW/4  
Section 17: NE/4

(n) The HG-Morrow Gas Pool (**Pool Code 78400**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM

Section 25: N/2

(o) The East Herradura Bend-Delaware Pool (**Pool Code 30670**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM

Section 12: NW/4

(p) The Indian Basin-Upper Pennsylvanian Associated Pool (**Pool Code 33685**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 22 SOUTH, RANGE 24 EAST, NMPM

Section 1: N/2

(q) The Kennedy Farms-Strawn Gas Pool (**Pool Code 96978**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM

Section 11: All

(r) The Otis-Atoka Gas Pool (**Pool Code 96891**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

Section 12: W/2  
Section 13: NW/4

(s) The East Red Lake-Upper Pennsylvanian Gas Pool (**Pool Code 96645**) in Eddy County, New Mexico is hereby extended to include:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM

Section 27: SE/4  
Section 34: S/2 and NE/4

(t) The Southwest Willow Lake-Delaware Pool (**Pool Code 96855**) in Eddy County, New Mexico is hereby extended to include:

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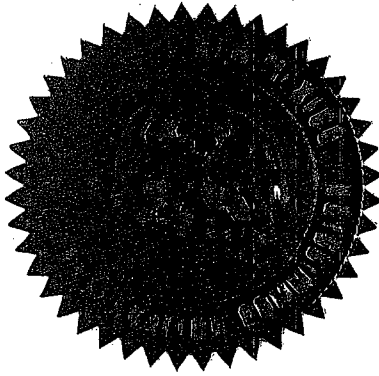
TOWNSHIP 25 SOUTH, RANGE 28 EAST, NMPM  
Section 3: NW/4

IT IS FURTHER ORDERED THAT:

(1) Pursuant to Section 70-2-18, NMSA, 1978, an operator of any well that, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one presently dedicated thereto, shall have 60 days from the effective date of this order to file Form C-102 dedicating a standard unit for the pool to that well or to obtain a non-standard unit approved by the Division. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Form C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Division within that 60-day period shall subject the well to cancellation of allowable.

(2) The effective date of this order and all creations and extensions included herein shall be February 1, 2006.

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



SEAL

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

A handwritten signature in black ink, appearing to read "Mark E. Fesmire".

MARK E. FESMIRE, P.E.  
Director

STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
DIVISION FOR THE PURPOSE OF  
CONSIDERING:

CASE NO. 11682  
Order No. R-10724

THE APPLICATION OF THE OIL CONSERVATION  
DIVISION UPON ITS OWN MOTION FOR AN  
ORDER CREATING AND EXTENDING CERTAIN  
POOLS IN CHAVES AND EDDY COUNTIES, NEW  
MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on December 19, 1996, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 8th day of January, 1997, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises.

FINDS THAT:

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

(2) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Abo formation, said pool to bear the designation of Antelope Sink-Abo Gas Pool. Said Antelope Sink-Abo Gas Pool was discovered by the Kaiser Francis Oil Company Antelope Federal Well No. 1 located in Unit F of Section 22, Township 18 South, Range 23 East, NMPM. It was completed in the Abo formation on May 18, 1980. The top of the perforations is at 4,568 feet.

(3) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Abo formation, said pool to bear the designation of West

Case No. 11682

Order No. R-10724

-2-

Antelope Sink-Abo Gas Pool. Said West Antelope Sink-Abo Gas Pool was discovered by the Heartland Energy Corporation Sun Texas State Well No. 1 located in Unit J of Section 24, Township 18 South, Range 21 East, NMPM. It was completed in the Abo formation on August 5, 1981. The top of the perforations is at 4,283 feet.

(4) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Wolfcamp formation, said pool to bear the designation of Northeast Collins Ranch-Wolfcamp Gas Pool. Said Northeast Collins Ranch-Wolfcamp Gas Pool was discovered by the Yates Petroleum Corporation Niles "KA" Com. Well No. 1 located in Unit N of Section 24, Township 17 South, Range 24 East, NMPM. It was completed in the Wolfcamp formation on January 15, 1979. The top of the perforations is at 5,010 feet.

(5) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of Cottonwood Spring-Morrow Gas Pool. Said Cottonwood Spring-Morrow Gas Pool was discovered by the Llano Land & Exploration Company Federal "CU" Well No. 1 located in Unit G of Section 35, Township 25 South, Range 25 East, NMPM. It was completed in the Morrow formation on May 4, 1982. The top of the perforations is at 11,342 feet.

(6) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Strawn formation, said pool to bear the designation of North Duffield-Strawn Gas Pool. Said North Duffield-Strawn Gas Pool was discovered by the UMC Petroleum Corporation Sink Federal Well No. 2 located in Unit N of Section 9, Township 16 South, Range 27 East, NMPM. It was completed in the Strawn formation on September 23, 1981. The top of the perforations is at 8,398 feet.

(7) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Wolfcamp formation, said pool to bear the designation of Eagle Creek-Wolfcamp Gas Pool. Said Eagle Creek-Wolfcamp Gas Pool was discovered by the Yates Petroleum Corporation Divide "JW" Federal Com. Well No. 1 located in Unit K of Section 4, Township 17 South, Range 24 East, NMPM. It was completed in the Wolfcamp formation on November 14, 1978. The top of the perforations is at 4,641 feet.

(8) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the Yeso formation, said pool to bear the designation of East Empire-Yeso Pool. Said East Empire-Yeso Pool was discovered by the Marbob Energy Corporation Barnsdall Federal Well No. 1 located in Unit B of Section 27, Township 17 South, Range 29 East, NMPM. It was completed in the Yeso formation on November 1, 1996. The top of the perforations is at 4,008 feet.

Case No. 11682  
Order No. R-10724

-3-

(9) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Upper Pennsylvanian formation, said pool to bear the designation of North Penasco Draw-Upper Pennsylvanian Gas Pool. Said North Penasco Draw-Upper Pennsylvanian Gas Pool was discovered by the Yates Petroleum Corporation Scout "EH" Federal Com. Well No. 2 located in Unit I of Section 27, Township 18 South, Range 25 East, NMPM. It was completed in the Upper Pennsylvanian formation on September 9, 1975. The top of the perforations is at 8,710 feet.

(10) There is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Abo formation, said pool to bear the designation of North Runyan Ranch-Abo Gas Pool. Said North Runyan Ranch-Abo Gas Pool was discovered by the Heartland Energy Corporation State "AR" Well No. 1 located in Unit F of Section 31, Township 18 South, Range 23 East, NMPM. It was completed in the Abo formation on January 1, 1979. The top of the perforations is at 4,552 feet.

(11) There is need for the creation of a new pool in Chaves County, New Mexico, for the production of oil from the Devonian formation, said pool to bear the designation of Southwest Twin Lakes-Devonian Pool. Said Southwest Twin Lakes-Devonian Pool was discovered by the Marbob Energy Corporation McClintock Fee Well No. 1 located in Lot 2 of Section 30, Township 9 South, Range 28 East, NMPM. It was completed in the Devonian formation on November 1, 1996. The top of the perforations is at 6,785 feet.

(12) There is need for certain extensions to the South Carlsbad-Morrow Gas Pool, the South Carlsbad-Strawn Gas Pool, the East Carlsbad-Wolfcamp Gas Pool, the Cedar Canyon-Delaware Pool, the North Dagger Draw-Upper Pennsylvanian Pool, the South Dagger Draw-Upper Pennsylvanian Associated Pool, the Fenton-Delaware Pool, the East Loving-Brushy Canyon Pool, the Sand Tank-Morrow Gas Pool, the Shugart Yates-Seven Rivers-Queen-Grayburg Pool, and the North Turkey Track-Morrow Gas Pool, all in Eddy County, New Mexico.

(13) The effective date of this order and all creations and extensions included herein should be January 1, 1997.

IT IS THEREFORE ORDERED THAT

(a) A new pool in Eddy County, New Mexico, classified as a gas pool for Abo production is hereby created and designated as the Antelope Sink-Abo Gas Pool, consisting of the following described area:

TOWNSHIP 18 SOUTH, RANGE 23 EAST, NMPM  
Section 22: NW/4

Case No. 11682  
Order No. R-10724

-4-

(b) A new pool in Eddy County, New Mexico, classified as a gas pool for Abo production is hereby created and designated as the West Antelope Sink-Abo Gas Pool, consisting of the following described area:

TOWNSHIP 18 SOUTH, RANGE 21 EAST, NMPM

Section 24: SE/4

(c) A new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production is hereby created and designated as the Northeast Collins Ranch-Wolfcamp Gas Pool, consisting of the following described area:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM

Section 24: S/2

(d) A new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production is hereby created and designated as the Cottonwood Spring-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 25 SOUTH, RANGE 25 EAST, NMPM

Section 35: N/2

(e) A new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production is hereby created and designated as the North Duffield-Strawn Gas Pool, consisting of the following described area:

TOWNSHIP 16 SOUTH, RANGE 27 EAST, NMPM

Section 9: S/2

(f) A new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production is hereby created and designated as the Eagle Creek-Wolfcamp Gas Pool, consisting of the following described area:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM

Section 4: W/2

(g) A new pool in Eddy County, New Mexico, classified as an oil pool for Yeso production is hereby created and designated as the East Empire-Yeso Pool, consisting of the following described area:

Case No. 11682  
Order No. R-10724

-5-

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM  
Section 27: NE/4

(h) A new pool in Eddy County, New Mexico, classified as a gas pool for Upper Pennsylvanian production is hereby created and designated as the North Penasco Draw-Upper Pennsylvanian Gas Pool, consisting of the following described area:

TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM  
Section 27: E/2

(i) A new pool in Eddy County, New Mexico, classified as a gas pool for Abo production is hereby created and designated as the North Runyan Ranch-Abo Gas Pool, consisting of the following described area:

TOWNSHIP 18 SOUTH, RANGE 23 EAST, NMPM  
Section 31: NW/4

(j) A new pool in Chaves County, New Mexico, classified as an oil pool for Devonian production is hereby created and designated as the Southwest Twin Lakes-Devonian Pool, consisting of the following described area:

TOWNSHIP 9 SOUTH, RANGE 28 EAST, NMPM  
Section 30: NW/4

(k) The South Carlsbad-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM  
Section 22: S/2

(l) The South Carlsbad-Strawn Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM  
Section 17: S/2

(m) The East Carlsbad-Wolfcamp Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

Case No. 11682  
Order No. R-10724

-6-

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

Section 16: NW/4

Section 17: N/2

(n) The Cedar Canyon-Delaware Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM

Section 28: SW/4

(o) The North Dagger Draw-Upper Pennsylvanian Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM

Section 12: E/2

Section 26: S/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM

Section 33: NE/4

TOWNSHIP 20 SOUTH, RANGE 24 EAST, NMPM

Section 2: SW/4

Section 11: NW/4

(p) The South Dagger Draw-Upper Pennsylvanian Associated Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 25 EAST, NMPM

Section 19: S/2

TOWNSHIP 21 SOUTH, RANGE 23 EAST, NMPM

Section 13: N/2

(q) The Fenton-Delaware Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM

Section 28: E/2

Case No. 11682  
Order No. R-10724

-7-

(r) The East Loving-Brushy Canyon Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM

Section 12: S/2

TOWNSHIP 23 SOUTH, RANGE 29 EAST, NMPM

Section 7: SW/4

(s) The Sand Tank-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM

Section 31: SE/4

Section 32: S/2

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM

Section 6: E/2

(t) The Shugart Yates-Seven Rivers-Queen-Grayburg Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM

Section 8: NE/4

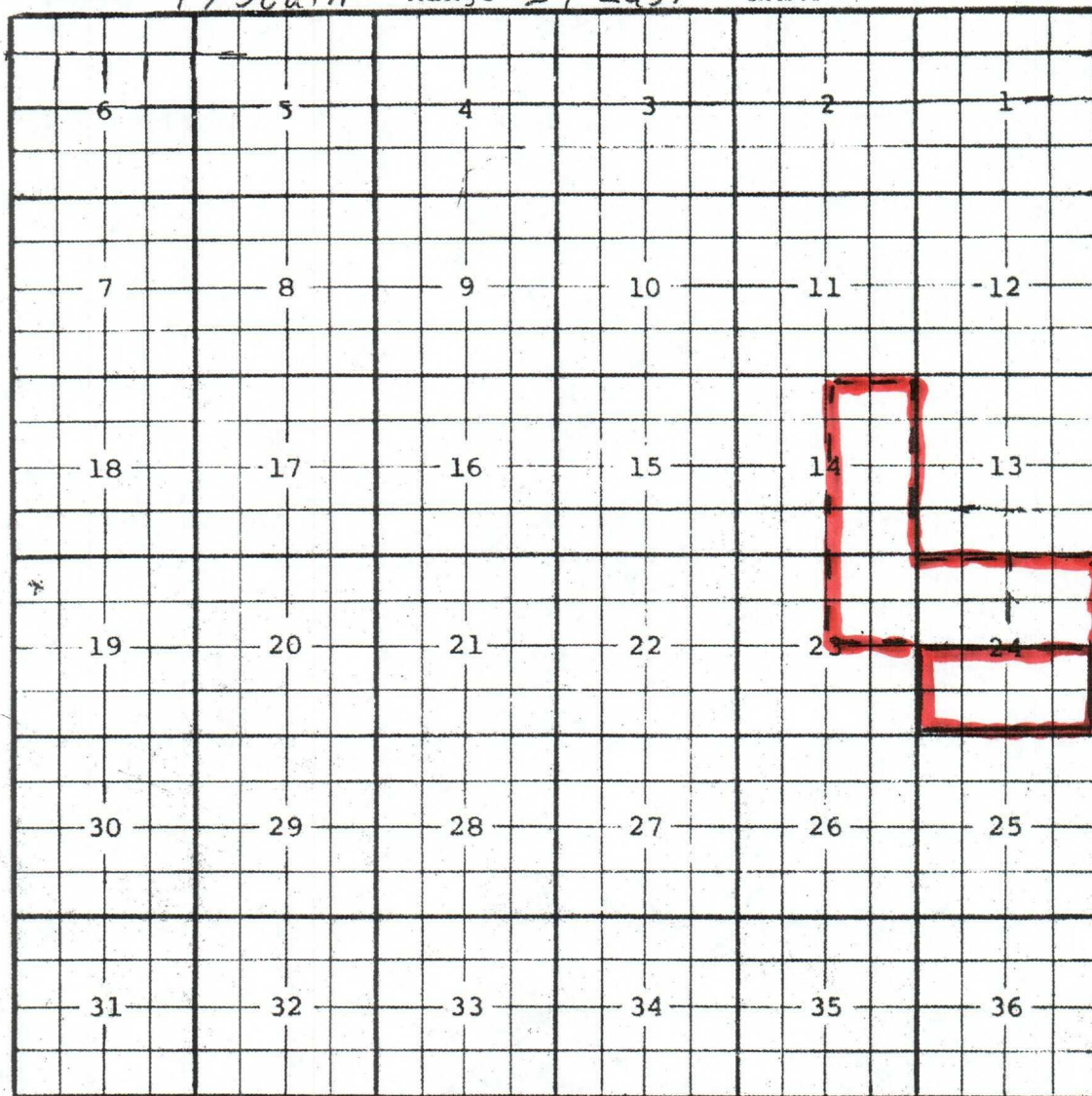
(u) The North Turkey Track-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM

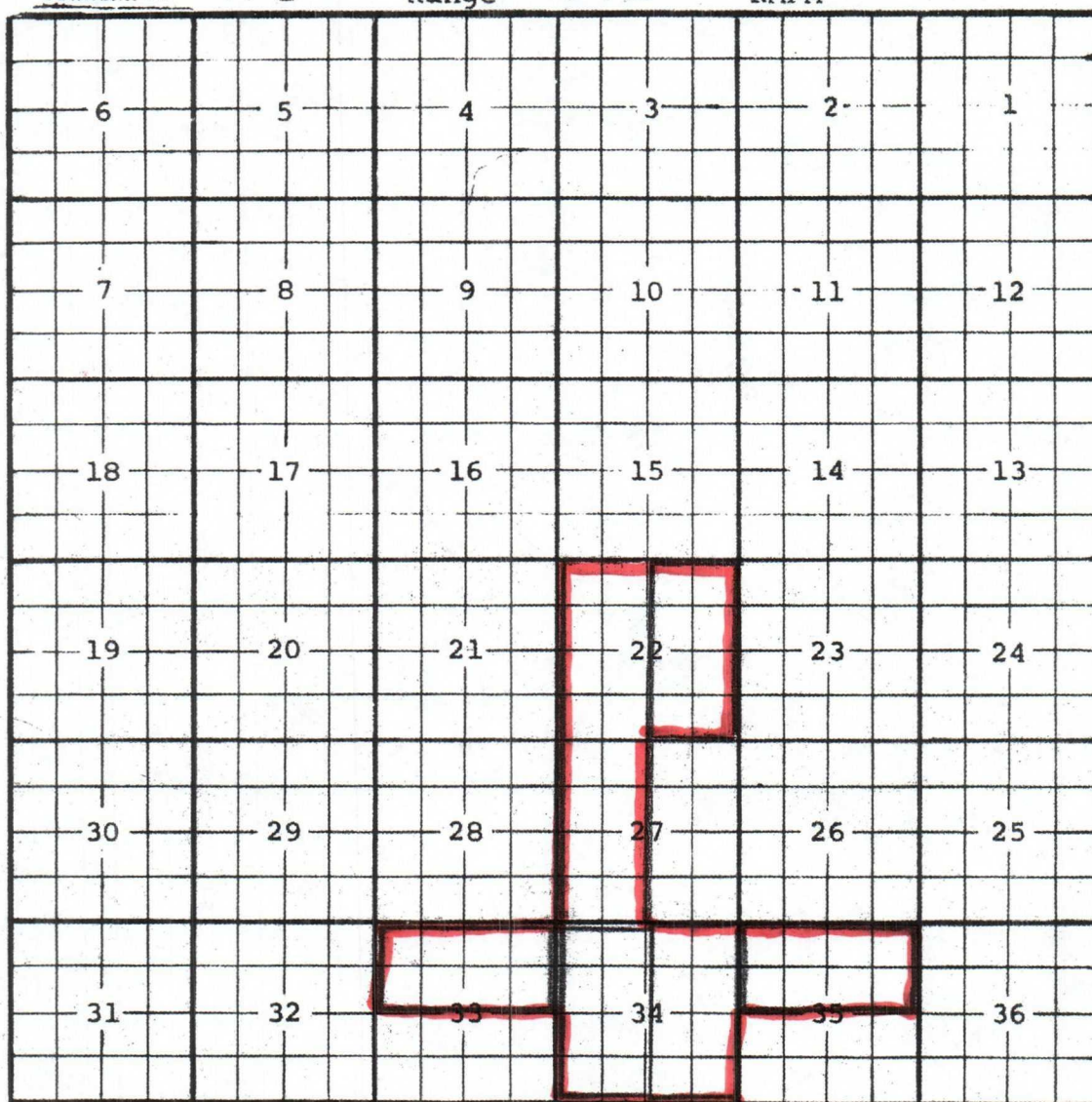
Section 26: W/2

IT IS FURTHER ORDERED THAT:

(1) Pursuant to Section 70-2-18, NMSA 1978, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well or to obtain a non-standard unit approved by the Division. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage

county Eddy pool Northeast Collins Ranch-Wolfcamp GasTOWNSHIP 17 South Range 24 East NMPMDescription: 1/2 Sec. 24 (R-10724, 1-8-97)



County Eddy Pool Collins Ranch - Wolfcamp GasTOWNSHIP 17 S Range 24 E NMPM

Deed:  $N/2$  sec 35 (R-6724, 7-16-81) EXT:  $E/2$  sec 34 (R-8827, 12-22-88)  
 EXT:  $W/2$  sec 34 (R-8969, 8-1-89) EXT:  $N/2$  sec 33 (R-9096, 1-1-90)  
 EXT:  $W/2$  sec. 22,  $W/2$  sec. 27 (A-12357, 5-28-08)