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Application

Transcripts

Small Exhibits

BRUCE KING GOVERNOR LARRY KEHOE

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (SIGE) 827-2434

July 29, 1981

	Assistantia de la composición de la co	Re:	CASE NO.	7291
Mr. Gary R. Montgomery &	Andrews		ORDER NO.	R-6742
Attorneys at Post Office Santa Fe, Ne	Box 2307		Applicant	
	en e		ARCO 011	and Gas Comp
Dear Sir:				
Enclosed her	ewith are two	copies	of the abov	/e-referenced
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JOE D. RAMEY				
Director				
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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT DIL CONSERVATION DIVISION

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

> CASE NO. 7291 Order No. R-6742

APPLICATION OF ARCO OIL AND GAS COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on July 2, 1981, at Santa Fe, New Mexico, before Examiner Richard L. Stamete.

NOW, on this 28th day of July, 1981, the Division Director, having considered the record and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

That the applicant's request for dismissal should be granted.

IT IS THEREFORE ORDERED:

That Case No. 7291 is hereby dismissed.

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

STATE OF NEW MEXICO ON CONSERVATION

JOE D. KAMEY Director

fd/

Page 1

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
STATE LAND OFFICE BLDG.
SANTA FE, NEW MEXICO
2 July 1981

EXAMINER HEARING

IN THE MATTER OF:

Application of ARCO Oil and Gas Company for compulsory pooling, Lea County, New Mexico.

CASE 7291

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

W. Perry Pearce, Esq. Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 37501

For the Applicant:

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MR. STAMETS: Call next Case 7291. MR. PEARCE: Application of ARCO 0il and Gas Company for compulsory pooling, Lea County, New Mexico. MR. STAMETS: At the request of the applicant, this case will be dismissed. (Hearing concluded.)

CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREPY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability.

Soviey W. Boyd CSR

lame, Examiner

I do herea, ce are that the foregoing is a complete retord of the proceedings in the Examiner hearing of Case No. 7294.

Oil Conservation Division

SALLY W. BCYD, C.S.R.
Ri. 1 Box 193-18
Santa Fe, New Mexico 87501
Phone (503) 455-7409

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 2 July 1981

EXAMINER HEARING

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IN THE MATTER OF:

Application of ARCO Oil and Gas Company for compulsory pooling, Lea County, New Mexico.

CASE 7291

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BEFORE: Richard L. Stamets

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TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

W. Perry Pearce Esq. Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501

For the Applicant:

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Rt. 1 Box 193-B
Santa Fe, New Mexico \$7501

Phone (303) 455-7409

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CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREPY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability.

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. heard by me on____ Examiner

Oil Conservation Division

CHINON TO MERY & ANDREWS J. O. SETH (1883-1963) FRANK ANDREWS (1914-19 AND COUNSELORS AT LAW A. K. MONTGOMERY
SETH D. MONTGOMERY
FRANK ANDREWS III
OWEN M. LOPEZ
VICTOR R. ORTEGA
JUHN E. CONWAY
JUFFREY R. BRANNEN
JOHN B. POUND
GARY R. KILPATRIC
THOMAS W. OLSON
WALTER J. MELENDRES
BRUCE L. HERR
MICHAEL W. BRENNAN
ROBERT R. WORCESTER
JOHN B. DRAPER
NANCY M. ANDERSON
RUDOLPH B. SACKS, JR.
JANET MCL. MCKAY
EDWARD F. MITCHELL III
ALLEN H. BRILL
CARRIE L. PARKER PASEO DE PERALTA OFFICE POX 2307 OIL CONSERVATION DIASTONE, NEW MEXICO 87501 SANTA FE TELEPHONE 505-982-3873 TELECOPY 505-982-4289

ALBUQUERQUE OFFICE SUITE 916 BANK OF NEW MEXICO BUILDING 4TH AND GOLD AVENUE, S.W. POST OFFICE BOX 1396 TELEPHONE 505-243-3733

June 25, 1981

New Mexico Oil Conservation Division

Re: ARCO Items Docketed for July 2, 1981

Gentlemen:

State Land Office Post Office Box 2088

Santa Fe, New Mexico 87501

ARCO presently has four cases scheduled on the July 2, 1981 docket. These cases are Case 7291, 7292, 7293 and 7294.

Please dismiss Case 7291, the application of ARCO Oil & Gas Company for compulsory pooling of all mineral interests in the Silurian and Fusselman formations underlying the N/2 of Section 6, Township 25 South, Range 37 East, Guster Field. Please continue Case 7292, an application for compulsory pooling of all mineral interest in the Devonian through Ellenburger formations underlying the S/2 of Section 6, Township 25 South, Range 37 East, Custer Field and Case 7294, an application of ARCO Oil & Gas for salt water disposal, to the July 16th docket. If that docket is full, then please continue the two cases over to the next available hearing date.

We request that Case 7293, an application of ARCO for an amendment to Order R-6649 remain on the July 2 docket.

If you have any questions concerning the requests contained in this letter, please do not hesitate to contact me.

> Very truly yours, Day R Kilpatrie

GRK:cl

Dockets Nos. 22-81 and 23-81 are tentatively set for July 15 and 29, 1981. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - THURSDAY - JULY 2, 1981

9 A.M. - OIL CONSERVATION DIVISION CONFIRMON ROOM; STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

- The following cases will be heard before Richard L. Stamets, Examiner, or Daniel S. Nutter, Alternate Examiner:
- CASE 7283: Application of Harvey E. Yates Company for amendment of Division Order No. R-6387, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-6382 to provide that said order authorizing the McDonald Unit Agreement shall have an effective date of June 1, 1981.
- CASE 7284: Application of Energy Reserves Group, Inc. for an unorthodox gas well location, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox Cisco location of its Miller Well No. 1 located 660 feet from the South and West lines of Section 12, Township 6 South, Range 33 East, the S/2 of said Section 12 to be dedicated to the well.
- CASE 7285: Application of J. C. Williamson for two non-standard gas proration units and two unorthodox locations, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for two non-standard 320-acre Wolfcamp gas proration units in Section 10, Township 23 South, Range 34 East, the first comprising the NW/4, W/2 NE/4, and N/2 SW/4, and the second comprising the E/2 NE/4, S/2 SW/4, and SE/4. Applicant further seeks approval for two unorthodox lucations, the first for a well drilled 1560 feet from the North line and 1830 feet from the West line of said Section 10, and the second for a well to be drilled 1980 feet from the South and East lines of the section.
- CASE 7286: Application of Supron Energy Corporation for downhole commingling, Rio Arriba County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the downhole commingling of Basin-Dakota and Blanco Mesaverde production in the wellbore of its Jicarilla F Well No. 6 located in the SW/4 of Section 34, Township 26 North, Range 4 West.
- CASE 7287: Application of Bensou-Montin-Green Drilling Corporation for compulsory pooling, Rio Arriba County, New Mexico: Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the West Pucrto Chiquito-Mancos Oil Pool underlying a previously approved 640-acre non-standard provation unit comprising the W/2 of Section 17 and the W/2 of Section 20, Township 26 North, Range 1 West, to be dedicated to a well to be drilled 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 7288: Application of Southern Union Exploration Company of Texas for contraction of the West Puerto Chiquito-Mancos Oil Pool, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the contraction of the West Puerto Chiquito-Mancos Oil Pool by the deletion of Section 36, Township 24 North, Range 1 West, therefrom,
- CASE 7251: (Continued from June 3, 1981, Examiner Hearing)

Application of Southern Union Exploration Company of Texas for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the West Puerto Chiquito-Mancos Oil Pool underlying all of Section 36, Township 24 North, Range 1 West, to be dedicated to its Mobil Federal Well No. 1 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 7289: Application of Exxon Corporation for a salt water disposal well, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Queen formation at a depth of 2638 feet to 2774 feet in its Strange Federal Well No. 3 in Unit J of Section 25, Township 7 South, Range 31 East, Tomahawk-San Andres Pool.
- CASE 7290: Application of Yates Petroleum Corporation 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 NE/4 of Section 26, Township 5 South, Range 24 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 7291: Application of ARCO 011 and Cas Company for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above styled cause, seek/ an order pooling all mineral interests in the Silurian and russeism formations underlying the A/2 of Section 0, Township 25 South, Range 37 East, Custer Field, 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 7292: Application of ARCO Oil and Gas Company for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Devonian thru Ellenburger formations underlying the S/2 of Section 6, Township 25 South, Range 37 East.

 Custer Field, 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 7293: Application of ARCO 011 and Gas Company for an amendment to Order No. R-6649, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an amendment to Division Order No. R-6649 which authorized compulsory pooling in Section 33, Township 22 South, Range 36 East, Langlie Field, to extend to February 1, 1982, the commencement of drilling required in said order.
- CASE 7294: Application of ARCO Dil and Gas 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 Seven Rivers-Queen formation at a depth of 2996 feet to 3186 feet in its R. S. Crosby Well No. Λ-2 located in Unit L'of Section 28, Township 25 South, Range 37 East, Langlie Mattix Pool.
- CASE 7248: (Continued from June 3, 1981, Examiner Hearing)

Application of Inexco Oil Company for pool creation, special pool rules, and an oil discovery allowable, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new Wolfcamp oil pool for its Federal 10 State Com. Well No. 1 located in Unit L of Section 10, Township 21 South, Range 26 East, and the promulgation of special rules therefor, including provisions for 160-acre spacing. Applicant further seeks the assignment of approximately 42,290 barrels of discovery allowable to the aforesaid well.

CASE 7280: (Continued from June 17, 1981, Examiner Hearing)

Application of Northwest Pipeline Corporation for a dual completion and downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks authority to dually complete its Rosa Unit Well No. 77 located in Unit L of Section 33, Township 31 North, Range 5 West, to produce gas from the Mesaverde formation and commingled Gallup and Dakota production through separate strings of tubing.

- CASE 7295: Application of Gulf Oil Corporation for rescission of Division Order No. R-2429-C, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the rescission of Division Order No. R-2429-C which authorized 370-acre spacing units in the White City-Pennsylvanian Gas Pool. Applicant seeks the reinstatement of 640-acre spacing units in said pool with provision for 320-acre infill drilling and appropriate findings relative thereto.
- CASE 7296: Application of J. Gregory Merrion and Robert L. Bayless for amendment of pool rules, contraction of the Otero-Callup Pool, and extension of the Devils Fork-Gallup Associated Pool, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of the Devils Fork-Gallup Associated Pool Rules to provide for 160-acre spacing rather than 80 acres. Applicant further seeks the contraction of the Otero-Gallup Pool by the deletion of the following acreage: E/2 and NE/4 SW/4 of Section 2, Township 24 North, Range 6 West, and the E/2 of Section 35, Township 25 North, Range 6 West. Applicant seeks the extension of the Devils Fork-Gallup Associated Pool to include the following acreage: In Township 24 North, Range 6 West: All of Sections 2 and 3; S/2 and NE/4 of Section 4; S/2 of Section 5; S/2 of Section 6; and N/2 of Section 11.

 In Township 25 North, Range 6 West: SE/4 of Section 33; S/2 of Section 34; and all of Section 35.
- CASE 7297: (This case will be dismissed.)

Application of Amoco Production Company for an NGPA determination, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a new onshore reservoir determination in the Morrow formation for its Alley Unit Well No. 1 in Unit E of Section 1, Township 19 South, Range 25 East.

C/: E 7/13: (This case will be dismissed.)

Application of Amoco Production Company for an NGPA determination, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks a new onshore reservoir determination in the Morrow formation for its Lancaster Springs Com Well No. 1 in Unit I of Section 1, Township 22 South, Range 26 East.

CASE 7299: (This case will be dismissed.)

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Application of Amoco Production Company for an NGPA determination, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks a new onshore reservoir determination in the Morrow formation for its State IL Com Well No. 1 in Unit G of Section 3, Township 19 South, Range 24

- CASE 7300: Application of Dome Petroleum Corporation for designation of a tight formation, Sandoval County, New Mexico. Applicant, in the above-styled cause, seeks the designation of the Chacra formation underlying portions of Townships 21 and 22 North, Ranges 5, 6, and 7 West, containing 73,015 acres, more or less, as a tight formation pursuant to Section 107 of the Natural Cas Policy Act and 18 CFR Section 271.701-705.
- C/^E 7301: 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, Eddy, Lea, and Roosevelt Counties, New Mexico:
 - (a) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the East Lusk-Morrow Gas Pool. The discovery well is Grace Petroleum Corporation West Tonto Federal Com Well No. 1 located in Unit L of Section 24, Township 19 South, Range 32 East, LMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Sc:Lion 24: W/2

(b) CREATE a new pool in Roosevelt County, New Mexico, classified as an oil pool for Mississippian production and designated as the Peterson-Mississippian Pool. The discovery well is Enserch Exploration, Inc. Finley Well No. 1 located in Unit A of Section 6, Township 5 South, Range 33 East, WAPM. Said pool would comprise:

13WNSHIP 4 SOUTH, RANGE 33 EAST, NMPM Section 28: SW/4 Section 29: S/2 Section 32: W/2

TOWNSHIP 5 SOUTH, RANGE 33 EAST, MMPM Section 5: NW/4 Section 6: NE/4

(c) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the Salado Draw-Wolfcamp Gas Pool. The discovery well is Amoco Production Company State GR Well No. 1 located in Unit G of Section 17, Township 26 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 26 SOUTH, RANGE 33 EAST, NMPM Section 17: E/2

(d) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Strawn production and designated as the Talco-Strawn Gas Pool. The discovery well is American Trading and Producing Corporation Talco Unit Well No. 1 located in Unit H of Section 11, Township 26 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 26 SOUTH, RANCE 35 EAST, NYPM Section 11: E/2

(e) REDESIGNATE the Lusk-Seven Rivers Pool in Les County, New Mexico, to the North Lusk-Seven livers Pool described as:

10MNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 3: All (f) EXTEND the vertical limits of the Lusk-Yates Pool in Eddy and Lea Counties, New Mexico, to include the Seven Rivers formation and redesignate pool as the Lusk Yates-Seven Rivers Pool described as:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM Section 24: All

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 19: W/2 and W/2 NE/4

(g) EXTEND the Angell Ranch Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM Section 11: S/2

Section 14: All

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM Section 32: S/2

(h) EXTEND the Antelope Ridge-Atoka Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 2: W/2 and NE/4 Section 11: W/2

(i) EXTEND the Atoka-Yeso Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 26: NW/4 SW/4 Section 33: S/2 SE/4

TOWNSHIP 19 SOUTH, RANGE 26 EAST, NMPM Section 4: NW/4 NE/4

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

TOWNSHIP 18 SOUTH, RANGE 24 EAST, NMPM Section 34: S/2

TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM Section 34: E/2

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NAPM Section 3: All Section 10: N/2 Section 11: W/2

(k) EXTEND the Bull's Eye-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM Section 12: N/2 SE/4

TOWNSHIP 8 SOUTH, RANGE 29 EAST, NMPM Section 7: N/2 SW/4

(1) EXTEND the South Culebra Bluff-Bone Springs Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM Section 27: N/2 NE/4

(m) EXTEND the Dublin Ranch-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM Section 33: N/2

(n) EXTEND the East Eagle Creek Atoka-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM Section 30: N/2 (o) EXTEND the Southwest Eunice-San Andres Pool in Lea County, New Mexico, to include therein:

TOUNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 17: NE/4

(p) EXTEND the Gem-Morrow Cas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 31: E/2

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

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM Section 20: NE/4 Section 21: N/2

(r) EXTEND the Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM Section 1: W/2 SW/4

(s) EXTEND the North Illinois Camp-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM Section 16: E/2

(t) EXTEND the Langlie Mattix Seven Rivers-Queen-Grayburg Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANCE 37 EAST, NMPM Section 31: SW/4

(u) EXTEND the North Loving-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM Section 7: S/2

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 5: E/2
Section 8: NE/4

(w) EXTEND the East Red Lake Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 28 EAST: NMPM Section 25: W/2 NE/4 and NN/4 SE/4

(x) EXTEND the Richard Knob Atoka-Morrow Gas Poct in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM Section 9: N/2

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

TOWNSHIP 9 SOUTH, RANGE 37 EAST, NMPM Section 16: S/2

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

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM Section 5: E/2 (aa) EXTEND the Tomahawk-San Andres Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 12 FAST, NMPM Section 19: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NNPM Section 11: SW/4 Section 14: NW/4

Docket No. 21-81

DOCKET: COMMISSION HEARING - WEDNESDAY - JULY 8, 1981

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

CASF 7226: (DE NOVO)

Application of Enserch Exploration, Inc. for salt water disposal, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Mortoya formation in the interval from 7902 feet to 7930 feet in its Rader Well No. 2 in Unit E of Section 32, Township 5 South, Range 33 East.

Upon application of Enserch Exploration, Inc. this care will be heard De Novo pursuant to the provisions of Rule 1220.

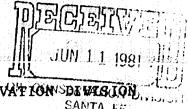
CASE 7275: (Continued from June 17, 1981, Examiner Hearing)

Application of S. P. Yates for compulsory pooling, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp-Pennsylvanian formations underlying the N/2 of Section 21, Township 19 South, Range 27 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 7270: (Continued from June 17, 1981, Examiner Hearing)

Application of Southland Royalty Company for complicant, pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp and Pennsylvanian formations underlying the N/2 of Section 21, Township 19 South, Range 27 East, to be dedicated to its Pecos River Federal 21-A Com Well No. 1 drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing asid 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.



BEFORE THE NEW MEXICO OIL CONSERVATION SANTA FE

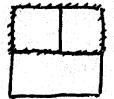
APPLICATION OF ARGO OIL AND GAS COMPANY FOR COMPULSORY POOLING IN THE SILURIAN AND FUSSELMAN FORMATIONS IN SECTION 6, TOWNSHIP 25 SOUTH, RANGE 37 E., NMPM, CUSTER FIELD, LEA COUNTY, NEW MEXICO

Case No. 7291

APPLICATION

COMES NOW, ARCO Oil and Gas Company (ARCO), by its attorneys, Montgomery and Andrews, P.A., and applies for an order pooling all mineral interests in the N. 1/2 of Section 6, T. 25 S., R. 37 E., N.M.P.M., Custer Field, Lea County, New Mexico, for the purpose of forming a 320 acre provation and spacing unit in the Silurian and Fusselman formations in Lea County, New Mexico, and in support of its application states:

- 1. Applicant is a working interest owner of certain interests in the N. 1/2 of Section 6, T. 25 S., R. 37 E., Lea County, New Mexico.
- 2. The New Mexico Oil Conservation Division, by its order No. R-6626 ordered that all mineral interests in the Devonian and Ellenburger formations underlying the N. 1/2 of Section 6, T. 25 S., R. 37 E., N.M.P.M., Custer Field, Lea County, New Mexico be pooled to form a standard 320 acre gas spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. ARCO was designated operator of the subject well and unit.
- 3. The well authorized by order No. R-6626 is being drilled below 8,000 feet. ARCO plans to drill and stem test the Silurian and the Fusselman formations in this well. If these tests show potential production, ARCO proposes to drill another well in the 320 acre unit designated by order No. R-6626.



- Applicant has sought joinder of all other mineral 4. interest owners in the N. 1/2 of Section 6 for the purposes as set forth herein.
- Although Applicant attempted to obtain voluntary agreements of all mineral interest owners in the drilling of the well, there are still some mineral interest owners who have refused to join in dedicating their acreage and applicant seeks an order from the Division pooling all mineral interests in the Silurian and Fusselman formations underlying the N. 1/2 of Section 6, pursuant to Section 70-2-17, N.M.S.A. 1978.
- The Division's order to be entered pursuant to this Application should designate Applicant as operator of the proposed well and should provide a reasonable charge for this revision and for the risk involved in drilling this well. Applicant requests that 200% of the non-consent working owners' pro-rata share of the cost of drilling and completing this well be fixed as the charge for the risk involved in its drilling.
- Approval of this Application will prevent the drilling of unnecessary wells, protect correlative rights and prevent waste.

Respectfully submitted, MONTGOMERY & ANDREWS, P.A.

Santa Fe, New Mexico 87501 (505) 982-3873

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION SANTA FE

APPLICATION OF ARCO OIL AND GAS COMPANY FOR COMPULSORY POOLING IN THE SILURIAN AND FUSSELMAN FORMATIONS IN SECTION 6, TOWNSHIP 25 SOUTH, RANGE 37 E., NMPM, CUSTER FIELD, LEA COUNTY, NEW MEXICO

Case No. 7291

APPLICATION

COMES NOW, ARCO Oil and Gas Company (ARCO), by its attorneys, Montgomery and Andrews, P.A., and applies for an order pooling all mineral interests in the N. 1/2 of Section 6, T. 25 S., R. 37 E., N.M.P.M., Custer Field, Lea County, New Mexico, for the purpose of forming a 320 acre proration and spacing unit in the Silurian and Fusselman formations in Lea County, New Mexico, and in support of its application states:

- 1. Applicant is a working interest owner of certain interests in the N. 1/2 of Section 6, T. 25 S., R. 37 E., Lea County, New Mexico.
- 2. The New Mexico Oil Conservation Division, by its order No. R-6626 ordered that all mineral interests in the Devonian and Ellenburger formations underlying the N. 1/2 of Section 6, T. 25 S., R. 37 E., N.M.P.M., Custer Field, Lea County, New Mexico be pooled to form a standard 320 acre gas spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. ARCO was designated operator of the subject well and unit.
- 3. The well authorized by order No. R-6626 is being drilled below 8,000 feet. ARCO plans to drill and stem test the Silurian and the Fusselman formations in this well. If these tests show potential production, ARCO proposes to drill another well in the 320 acre unit designated by order No. R-6626.

- Applicant has sought joinder of all other mineral interest owners in the N. 1/2 of Section 6 for the purposes as set forth herein.
- Although Applicant attempted to obtain voluntary agreements of all mineral interest owners in the drilling of the well, there are still some mineral interest owners who have refused to join in dedicating their acreage and applicant seeks an order from the Division pooling all mineral interests in the Silurian and Fusselman formations underlying the N. 1/2 of Section 6, pursuant to Section 70-2-17, N.M.S.A. 1978.
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Respectfully submitted, MONTGOMERY & ANDREWS, P.A.

Santa Fe, New Mexico 87501 (505) 982-3873

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION OF CONSERVATION SANTA FE

APPLICATION OF ARCO OIL AND GAS COMPANY FOR COMPULSORY POOLING IN THE SILURIAN AND FUSSELMAN FORMATIONS IN SECTION 6, TOWNSHIP 25 SOUTH, RANGE 37 E., NMPM, CUSTER FIELD, LEA COUNTY, NEW MEXICO

APPLICATION

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- 1. Applicant is a working interest owner of certain interests in the N. 1/2 of Section 6, T. 25 S., R. 37 E., Lea County, New Mexico.
- 2. The New Mexico Oil Conservation Division, by its order No. R-6626 ordered that all mineral interests in the Devonian and Ellenburger formations underlying the N. 1/2 of Section 6, T. 25 S., R. 37 E., N.M.P.M., Custer Field, Lea County, New Mexico be pooled to form a standard 320 acre gas spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. ARCO was designated operator of the subject well and unit.
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- 4. Applicant has sought joinder of all other mineral interest owners in the N. 1/2 of Section 6 for the purposes as set forth herein.
- 5. Although Applicant attempted to obtain voluntary agreements of all mineral interest owners in the drilling of the well, there are still some mineral interest owners who have refused to join in dedicating their acreage and applicant seeks an order from the Division pooling all mineral interests in the Silurian and Fusselman formations underlying the N. 1/2 of Section 6, pursuant to Section 70-2-17, N.M.S.A. 1978.
- 6. The Division's order to be entered pursuant to this Application should designate Applicant as operator of the proposed well and should provide a reasonable charge for this revision and for the risk involved in drilling this well. Applicant requests that 200% of the non-consent working owners' pro-rata share of the cost of drilling and completing this well be fixed as the charge for the risk involved in its drilling.
- 7. Approval of this Application will prevent the drilling of unnecessary wells, protect correlative rights and prevent waste.

Respectfully submitted,
MONTGOMERY & ANDREWS, P.A.

Gary R. Kilpatric

P.O. Box 2307

Santa Fe, New Mexico 87501

(505) 982-3873

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

DRAFT

dr/

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

	CASE NO.
	Order No. R-1,742
2	APPLICATION OF ARCO OIL AND GAS COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.
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	ORDER OF THE DIVISION
	BY THE DIVISION:
	This cause came on for hearing at 9 a.m. on July 2
	19 8], at Santa Fe, New Mexico, before Examiner Richard L. Stamets
	NOW, on this day of July , 1981 , the Division
	Director, having considered the record and the recommendations of
	the Examiner, and being fully advised in the premises,
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	That the applicant's request for dismissal should be granted.
	IT IS THEREFORE ORDERED:
•	That Case No. 7291 is hereby dismissed.
	DONE at Santa Fe, New Mexico, on the day and year hereinabove
	designated.