# CASE NO.

7051

# APPlication, Transcripts, Small Exhibits,

ETC.



STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

BRUCE KING GOVERNOR LARRY KEHOE SECRETARY

# Harch 10, 1981

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-2434

Re:

: CASE NO. 7051 ORDER NO. R-6616

Mr. T. Calder Ezzell, Jr. Hinkle, Cox, Eaton, Coffield & Hensley Attorneys at Law Post Office Box 10 Roswell, New Mexico 88201

Applicant:

Petro Lewis Corporation

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

Yours very truly, JOE D. RAMEY Director

JDR/fd

Copy of order also sent to:

Hobbs OCD X Artesia OCD X Aztec OCD

Other

# STATE OF NEW HEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

CASE NO. 7051 Order No. R-6616 IG, 1

APPLICATION OF PETRO LEWIS CORPORATION FOR DOWNHOLE COMMINGLING, LEA COUNTY, NEW MEXICO.

# ORDER OF THE DIVISION

# BY THE DIVISION:

This cause came on for hearing at 9 a.m. on February 25, 1981, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 6th day of March, 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. 7051 is hereby dismissed.

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



STATE OF NEW MEXICO OIL CONSERVATION DIVISION

JOE D. RAMEY, Director

dr/

CAMPBELL & HEDRICK P. O. BOX 401 220 MID-AMERICA BLDG MIDLAND, TEXAS 79701

February 25, 1981

OIL CONSERVATION DIVISION DO SANTA FE Jule Re: DOCKETT # 7051

Oil Conservation Commission P.O. Box 2088 Santa Fe, New Mexico 87501

Attention: Mr. Dan Nutter

Dear Sir:

This will confirm conservation on February 23, 1981 during which Campbell & Hedrick advised you that we were withdrawing our objection to Petro Lewis Warlick well application to downhole commingle Blinebry-Drinkard oil, your Docket # 7051.

Sincerely, O.F. Hedrick, Jr.

O.F. Hedrick, Ji Partner

OFH/dn

### CAMPBELL & HEDRICK P. O. BOX 401 220 MID AMERICA BLDG. MIDLAND, TEXAS 79701

September 15, 1980

Petro Lewis Corporation P.O. Box 937 Levelland, Texas 79336

'e: Warlick & Warlick "A"
Warlick (B)

#### Attention: Michael G. Handren

Dear Sir:

Our records reflect that while Amerada was operating the above leases that application for 120 acre non-standard gas proration unit in the Blinebry Zone, consisting of the S/2 NE/4 and NW/4 SE/4 of Section 19, T21S, R37E, Lea County, New Mexico was obtained from the Oil Conservation Commission thru Compulsory Pooling. Order No. R-2637 summarizes the findings and the order.

Inasmuch as ownership of the Blinebry Zones is now different from ownership of the Drinkard Zone, Campbell & Hedrick object to the downhole commingling of production as Petro Lewis proposes,

Sincerely, Which O.F. Hedrick, Jr. Partner

OFH/dn

cc: New Mexico Oil Conservation Commission

PETRO LEWIS CORPORATION LEWIS CORPORATION et Road 300 ONTexas 79336 SANTA FE 806/894-8589

Oil and Gas Producers

# September 10, 1980

ECEIVED

Peery, J.W., Estate P.O. Box 401 Midland, Texas 79701

Gentlemen:

### Subject: Request for Down-hole Commingling Permit Rule 303-C

Attached for your review is a commingling request for the L.G. Warlick "B" #2. Your waiver of objection to this request is respectfully solicited. Please indicate your decision in the space below and return one copy to the undersigned and one copy to the New Mexico Oil Conservation Commission in the enclosed envelopes, and retain one copy for your files.

Thank you for your cooperation.

Michael G. Handren

Michael G. Handren Staff Operations Engineer

MGH/ap

ί.	L.C. Warlick "B" $#2 - I$ do ( $\checkmark$ ) do not ( request for this well.	) object to commingling
	Signea 17 Holnik	
	Date 9/17/1980	
	Company / W Plery	



P.O. Drawer 937 Levelland, Texas 79336

Objection Jon will All Jon will CUAR 7051 willstand abjection 2/25/81 abjection 2/25/81

0-171 1.4 1,6

Divison Director New Mexico Oil Conservation Commission State Land Office Building Santa Fe, New Mexico 87501

Dear Sir:

Petro-Lewis Coporation requests administrative approval for downhole commingling in its L.G. Warlick "B" well number 2 located in Unit G of Section 19, T21S, R37E, Lea County, New Mexico. We desire to downhole commingle the oil produced from Blinebry perforations at 5638-5890 and Drinkard perforations at 6622-6665.

September 10, 1980

As shown on the attached wellbore schematic the two zones are now separated by a retrievable bridge plug at 5939'. If granted approval of this application we will remove the bridge plug and produce both zones by rod pumping through a single string of tubing.

The Drinkard zone was temporarily abandoned when we recompleted in the Blinebry zone, but we now wish to produce both zones. Due to the restricted size of the 2-7/8" casing the only way to do this is by commingling downhole.

We have notified offset operators of this application and hereby request your approval.

Sincerely, Michael G. Handren

Michael G. Handren Staff Operations Engineer

MCH/ap Attachments





September 23, 1980

File: JCA-986.51NM-3178

Re: Request for Downhole Commingling Permit L. G. Warlick Well No. 2 Lea County, New Mexico

Case 7051

Division Director New Mexico Oil Conservation Commission State Land Office Building Santa Fe, NM 97501

Gentlemen:

Petro-Lewis Corporation has filed a request for downhole commingling for their L. G. Warlick Well No. 2 located 1980' FNL, 1980' FEL, Section 19, T-21-S, R-37-E, Lea County, New Mexico. They propose to downhole commingle the oil produced from Blinebry perforations at 5638-5890 and Drinkard perforations at 6622-6665.

As an offset operator, Amoco Production Company has no objection to this request.

Yours very truly,

aden

R. E. Ogden Regional Engineering Manager

MLC/meg 51/X

cc: Petro-Lewis Corporation P. O. Box 937 Levelland, Texas 79336



P.O. Box 937 Sundown Highway Farm to Market Road 300 Leveliand, Texas 79336 806/894-8589

Oil and Gas Producers

September 10, 1980

Sun Oil Company P.O. Box 1861 Midland, Texas 79701

Gentlemen:

Subject: Request for Down-hole Commingling Permit Rule 303-C

Attached for your review is a commingling request for the L.G. Warlick "B" #2. Your waiver of objection to this request is respectfully solicited. Please indicate your decision in the space below and return one copy to the undersigned and one copy to the New Mexico Oil Conservation Commission in the enclosed envelopes, and retain one copy for your files.

Thank you for your cooperation.

Michael G. Handren

Michael G. Handren Staff Operations Engineer

MGH/ap

I. L.G. Warlick "B" #2 - I do ( ) do not (X) object to commingling request for this well.

Signed her 18, 1980 Date Company Company



P.O. Box 937 Sundown Highway Farm to Market Road 300 Levelland, Texas 79336 806/894-8589

September 10, 1980

Texas Pacific Gil Company, Inc. P.O. Box 4067 Midland, Texas 79701

Gentlemen:

Subject: Request for Down-hole Commingling Permit Rule 303-C

Attached for your review is a commingling request for the L.G. Warlick "B" #2. Your waiver of objection to this request is respectfully solicited. Please indicate your decision in the space below and return one copy to the undersigned and one copy to the New Mexico Oil Conservation Commission in the enclosed envelopes, and retain one copy for your files.

Thank you for your cooperation.

Sincerely, Michael S. Handren

Michael G. Handren Staff Operations Engineer

MGH/ap

I.		) do not (1) object to commingling
	request for this well.	1
	Signed K9. 11 mark	los (IRH

Womack - Regional Manager 9/1/5/80 Date

Company Sun Texas Company

ENERGY AND OIL CONS STATE L	OF NEW MEXICO MINERALS DEPARTMENT ERVATION DIVISION AND OFFICE BLDG. FE, NEW MEXICO 'ebruary 1981	
EXAMINER HEARING		
IN THE MATTER OF: Application of Petr tion for downhole o County, New Mexico.	commingling, Lea ) CASE	
BEFORE: Daniel S. Nutter		
TRANSCRI	PT OF HEARING	
АРРЕ	ARANCES	
For the Oil Conservation Division:	Ernest L. Padilla, Esq. Legal Counsel to the Divisi State Land Office Bldg. Santa Fe, New Mexico 87501	
For the Applicant:		

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2	MR. NUTTER: Call next Case Number 7051.
3	MR. PADILLA: Application of Petro Lewis
4	Corporation for downhole commingling, Lea County, New Mexico.
5	MR. NUTTER: Applicant in this case has
6	requested dismissal, so Case Number 7051 will be dismissed.
7	
8	(Hearing concluded.)
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	1 2 3	Page 3 CERTIFICATE
	4	I, SALLY W. BOYD, C.S.R., DO HEREPY CERTIFY that
	5	the foregoing Transcript of Hearing before the Oil Conserva-
,	6	tion Division was reported by me; that the said transcript
	7	is a full, true, and correct record of the hearing, prepared
	8	by me to the best of my ability.
SALLY W. BOYD, C.S.R. kt. 1 Box 193-B Santa Fe, 14ew Mexico 8701 Phone (503) 453-7409	9 10 11 12 13 14 15 16 17 18 19	Loo horsess on H school the foregoing is a complete sensed of the productings in the function incoming of Case to 2000 neard by ye on 225 1987. Dil Conservation Division
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BEFORE: Daniel S. Nutter	
TRANSCR	IPT OF HEARING
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For the Oil Conservation Division:	Ernest L. Padilla, Esq. Legal Counsel to the Divisi State Land Office Bldg.
	Santa Fe, New Mexico 87501
For the Applicant:	

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BEFORE: Daniel S.	Nutter		
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• For the Applicant:			
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2	MR. NUTTER: We'll call next Case 7051.
3	MR. PADILLA: Application of Petro-Lewis
4	Corporation for downhole commingling, Lea County, New Mexico.
5	MR. NUTTER: Applicant in this case has
, 6	requested continuance.
. 7	Case Number 7051 will be continued to
8	the Examiner Hearing scheduled to be held at this same place
9	at 9:00 o'clock a.m. February 25th, 1981.
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11	(Hearing concluded.)
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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.

Solly W. Boyd C.J.R.

I do hereby certify that the foregoing is a comple e record of the proceedings in the Examiner hearing of Case No. 205; heard by 1.2 cn 19, 51. Oil Conservation Division

SALLY W. BOYD, C.S.R. ku. 1 Box 193-B Santa Fe, New Metrico 57501 Phone (203) 435-7409 

	Page1
1	STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT
3	OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 28 January 1981
4	EXAMINER HEARING
5	
6 7	IN THE MATTER OF: )
8	Application of Petro-Lewis Corpor- ) ation for downhole commingling, ) CASE Lea County, New Mexico, ) 7051
9	Lea County, New Mexico. ) 7051 )
10	BEFORE: Daniel S. Nutter
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13	TRANSCRIPT OF HEARING
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15	APPEARANCES
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17	For the Oil Conservation Ernest L. Padilla, Esq. Division: Legal Counsel to the Division
18	State Land Office Bldg. Santa Fe, New Mexico 87501
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20	For the Applicant:
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	2	MR. NUTTER: We'll call next Case 7051.
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	•	4 5 the :	I, SALLY W. BOYD, C.S.R., DO HEREPY CERTIFY that foregoing Transcript of Hearing before the Oil Conserva-
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•			ne to the best of my ability.
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	BOYD, C.S. Box 193-B tew Mexico 87901 (503) 455-7409	11	
	SALLY W. BOYD, RI. I Box 193-B Sunta Fc. New Merico Phone (303) 435-74	13	
	õ	14 15 16 17	I do hereby certify that the foreabing is a complete record of the protocilities in the Examiner anaring of Case (so. 7051 heard by me on 128 1381.
		18 19 20	Oil Conservation Division
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Memo From FLORENE DAVIDSON ADMINISTRATIVE SECRETARY To Feb. 25 hearing Case 2051 Campbell + Nedrick withdraw their objection to downhole commingling Mr. Eggel with Ninkle Low Firm called and asked that the case be dismissed.

OIL CONSERVATION COMMISSION-SANTA FE

Dockets Nos. 8-81 and 9-81 are tentatively set for March 11 and 25, 1981. Applications for hearing must be filed at least 22 days in advance of hearing date.

#### DOCKET: EXAMINER HEARING - NEDNESDAY - FEBRUARY 25, 1981

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

The following cases will be heard before Daniel S. Nutter, Exeminer, or Richard L. Stamets, Alternate Examiner:

- CASE 7157: Application of Carl A. Schellinger for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Campbell Station Unit Area, comprising 3,841 acres, more or less, of State lands in Townships 8 and 9 South, Range 27 East.
- Application of Grynberg & Associates for a unit agreement, Chaves County, New Mexico. CASE 7158: Applicant, in the above-styled cause, seeks approval for the Silman Lake Unit Area, comprising 13,743 acres, more or less, of State and fee lands in Townships 9 and 10 South, Ranges 26 and 27 East.
- CASE 7159: Application of Consolidated Oil & Gas, Inc. for downhole commingling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Greenhorn and Dakota production in the wellbore of its Navajo Well No. 2-E located in Unit C of Section 11, Township 25 North, Range 10 West.
- CASE 7160: Application of Marlan Drilling Company for an unorthodox gas well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a well tc be drilled 2370 feet from the North line and 1528 feet from the West line of Section 31, Township 29 North, Range 11 West, Fulcher Kutz-Pictured Cliffs Pool, the NN/4 of said Section 31 to be dedicated to the well.
- CASE 7148: (Continued from February 11, 1981, Examiner Hearing)

Application of Twin Montana Oil Company for a non-standard oil proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an 80-acre Vada-Pennsylvanian oil proration unit comprising the S/2 NE/4 of Section 3, Township 9 South, Range 35 East, to be dedicated to its Webb Federal Well No. 1 located in Unit G of said Section 3.

CASE 7051: (Continued from January 28, 1981, Examiner Hearing)

> Application of Petro Lewis Corporation for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Blinebry and Drinkard production in the wellbore of its L. G. Warlick "B" Well No. 2 located in Unit G of Section 19, Township 21 South, Range 37 East.

#### CASE 7140: (Continued from February 11, 1981, Examiner Hearing)

Application of Yates Petroleum Corporation for compulsory pooling and an unorthodox location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying the N/2 of Section 26, Township 21 South, Range 26 East, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the North line and 1650 feet from the East line of said Section 26. 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 7149: (Continued from February 11, 1981, Examiner Hearing)

Application of John H. Hendrix Corporation for the extension of the vertical limits of the Langlie Mattix Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the contraction of the vertical limits of the Jalmat Pool and the upward extension of the vertical limits of the Langlie Mattix Pool to a depth of 3362 feet, subsurface, underlying Unit 0 of Section 19, Township 23 South, Range 37 East.

#### CASE 7161: Application of John Yuronka for four compulsory poolings, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Langlie Mattix Pool underlying the four 40-acre proration units comprising the SW/4 of Section 31, Township 22 South, Range 37 East, to be dedicated to wells to be drilled at standard locations thereon. Also to be considered will be the cost of drilling and completing said wells and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the wells, and a charge for risk involved in drilling said wells.

Page 2 of 3

Examiner Hearing - Wednesday - February 25, 1981

Docket No. 7-81

- CASE 7162: Application of McCulloch Oil & Gas Company for compulsory pooling, Lea County, New Mexico, Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the McKee formation underlying the E/2 of Section 25, Township 20 South, Nange 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 axid well.
- CASE 7163: Application of ARCO Oil and Gas Company for the extension of the vertical limits of the Langlie Mattix Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the contraction of the vertical limits of the Jalmat Pool and the upward extension of the vertical limits of the Langlie Mattix Pool by 165 feet underlying the NE/4 SE/4 of Section 35, Township 23 South, Range 36 East.
- <u>CASE 7164</u>: 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 and Ellenburger formations, Custer Field, underlying the N/2 of Section 6, Township 25 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 7165: Application of ARCO Oil and Gas Company for compulsory pooling, Lea County, New Nexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Langley-Ellenburger Pool underlying the N/2 of Section 33, Township 22 South, Range 36 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.
- <u>CASE 7166</u>: Application of Inexco Oil Company for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Chosa Draw Unit Area, comprising 2,560 acres, more or less, of Federal and State lands in Townships 25 and 26 South, Range 25 East.
- CASE 7167: Application of Inexco Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Made Well Anticline Unit Area, comprising 39,238 acres, more or less, of State, Federal, and fee lands in Townships 12, 13, and 14 South, Ranges 21 and 22 East.
- CASE 7168: Application of Cavalcade Oil Corporation for an exception to Order No. R-3221, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Order No. R-3221 to permit disposal of produced brine into an unlined surface pit located in Unit K or L of Section 33, Township 18 South, Range 30 East.
- CASE 7129: (Continued from February 11, 1981, Examiner Hearing)

Application of Koch Exploration Company for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Dakota formation underlying the N/2 of Section 28, Township 28 North, Range 8 Mest, 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 7169: Application of Koch Exploration Company for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Dakota formation underlying the 5/2 of Section 22, Township 28 North, Range 8 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 7170: Application of Threshold Development Company for an NGPA determination, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a new onshore reservoir determination in the Atoka and Morrow formations for its Conoco 10A State Well No. 1Y in Unit F of Section 10, Township 19 South, Range 29 East.

Page 3 of 3 Examiner Hearing - Wednesday - February 25, 1981

- CASE 7171: Application of Zia Energy Inc. for a non-standard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 120-acre non-standard protation unit in the Euront Gas Pool comprising the SM/4 SE/4 of Section 27, and the N/2 NE/4 of Section 34, Township 20 South, Range 35 East, to be dedicated to its Elliott "A" State Well No. 1 located 660 feet from the South line and 1980 feet from the East line of said Section 27.
- CASE 7172: Application of Caulkins Oil Company for two unorthodox gas well locations, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of the following two wells on its Breech A Lease to be recompleted in the Chacra, Mesaverde, and Dakota formations: No. 157 located 1980 feet from the North line and 660 feet from the West line of Section 10 and No. 629 located 660 feet from the North line and 760 feet from the West line of Section 9, both in Township 26 North, Range 6 West.
- CASE 7173: Application of V-F Petroleum Inc. for an unorthodox well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a well to be drilled 330 feet from the North line and 1150 feet from the East line of Section 5, Township 16 South, Range 38 East, South Denton-Devonian Pool, the NE/4 NE/4 of said Section 5 to be dedicated to the well.
- CASE 7174: Application of Jake L. Hamon for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a well to be drilled 660 feet from the South and West lines of Section 36, Township 23 South, Range 26 East, South Carlsbad-Morrow Gas Pool, the S/2 of said Section 36 to be decicated to the well.
- CASE 7175: Application of Conoco Inc. for compulsory pooling and a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp-Ellenburger formations underlying the S/2 of Section 19, Township 25 South, Range 37 East, to be dedicated to a well to be drilled at a standard location and dually completed in the Devonian and Ellenburger formations. 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.

LAW OFFICES

# HINKLE, COX, EATON, COFFIELD & HENSLEY 600 HINKLE BUILDING

ALLEN

POST OFFICE BOX 10 ROSWELL, NEW MEXICO BOROI

(505) 622-6510

January 22, 1981

eant 13 25

OF COUNSEL CLARENCE E. HINKLE ROBERT A. STONES

HILLAND, TEXAS OFFICE 1000 FIRST NATIONAL BANK TOWER (918) 883-4691

. BONDURANT, JR. (1914-1973)

ARILLO, TEXAS OFFICE ICAN NATIONAL BANK BUILDING (808) 372-5569

Division Director New Mexico Oil Conservation Division State Land Office Building Santa Fe, New Mexico 87501

## Dear Sirs:

Please accept this letter as written confirmation of my telephone request of even date, wherein I requested continuance of the hearing on Petro-Lewis Corporation application for downhole commingling in its LG Warlick "B" well number 2 located in unit G of Section 19, Township 21 South, Range 37 East, Lea County, New Mexico. <u>I have requested that the hearing be rescheduled for</u>, February 25, 1981, and was advised by your office that this is acceptable. There has been one party, Campbell and Hendrick, a Midland, Texas Partnership, who has opposed this application, and I have personally advised them of the continuance of this hearing.

Should you require anything else please do not hesitate to contact the undersigned. Thank you in advance for your cooperation, I remain

Very truly yours,

Calder Ezzell,

TCE:db

cc: Mike Handren Petro-Lewis Corp. P.O. Drawer 937 Leveland, Texas 79336

OIL CONSCRIVATION DIVISION SANTA FE

	Page	
STATI	C OF NEW MEXICO	
ENERGY AND MINERALS DEPARTMENT		
OIL CONSERVATION DIVISION		
STATE LAND OFFICE BLDG.		
SANTA	FE, NEW MEXICO	
30 D	ecember 1980	
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EXAM	INER HEARING	
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IN THE MATTER OF:	)	
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Application of Pet	ro Lewis Corpor- )	
	commingling, Lea ) CASE	
County, New Mexico	. / /051	
	)	
	and and and and an	
BEFORE: Daniel S. Nutter		
TRANSCR	IPT OF HEARING	
APPE	ARANCES	
For the Oil Conservation	France & Badilla Baa	
	Ernest L. Padilla, Esq.	
Division:	Legal Counsel to the Divisio	
	State Land Office Bldg.	
	Santa Fe, New Mexico 87501	
For the Applicant:		

1	2
2	MR. NUTTER: The hearing will come to
3	order, please.
4	First we'll call these cases we're going
5	to dispose of promptly this morning. Case Number 7051.
6	MR. PADILLA: Application of Petro
7	Lewis Corporation for downhole commingling, Lea County, New
8 9	Mexico.
9 10	MR. NUTTER: Applicant has requested
10	continuance in this case.
12	Case Number 7051 will be continued to
13	
14	the Examiner Hearing scheduled to be held at this same place
15	at 9:00 o'clock a.m. January 28th, 1981.
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17	(Hearing concluded.)
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# CERTIFICATE

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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.

Sally W. Boyd C.S.E.

I do here a mai the foregoing is a complete record of the proceedings in the Estimate hearing of Case No.  $\frac{7057}{19.80}$ . \_\_\_, Examiner ¢02 Oil Conservation Division

1 2 3 4	ENERGY AN OIL CON STATE SANTA 30	Page E OF NEW MEXICO D MINERALS DEPARTMENT SERVATION DIVISION LAND OFFICE BLDG. FE, NEW MEXICO December 1930 MINER HEARING
5 6 7 8 9		) ) tro Lewis Corpor ) e commingling, Lea ) CASE o. ) 7051 )
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12 13	TRANSCI	RIPT OF HEARING
14	АРРЗ	CARANCES
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Dockets Nos. 5-81 and 6-81 are tentatively set for February 11 and 25, 1981. Applications for hearing must be filed at least 22 days in advance of hearing date.

#### DOCKET: EXAMINER HEARING - WEDNESDAY - JANUARY 28, 1981

#### 9 A.H. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

- CASE 7135: Application of Celeste C. Gryenberg for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Cottonwood Draw Unit Area, comprising 2555 acres, more or less, of State lands in Township 16 South, Range 24 East.
- CASE 7119: (Continued from January 14, 1981, Examiner Hearing)

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Application of Shell Oil Company for a unit agreement, Bernalillo and Sandoval Counties, New Mexico. Applicant, in the above-styled cause, seeks approval for the West Mesa Unit Area, comprising 26,722 acres, more or less, of State, Federal, and fee lands in Townships 10, 11, and 12 North, Ranges 1 and 2 East.

<u>CASE 7136</u>: Application of Hanson Oil Corporation for amendment of R-111-A, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the elimination of the NE/4 of Section 26, Township 18 South, Range 30 East, from the Potash-Oil Area as defined by Order No. R-111-A as amended. In the alternative, applicant seeks an exception to the casing and cementing rules of R-111-A for its wells to be drilled within the NE/4 of said Section 26.

- <u>CASE 7137</u>: Application of Caulkins Oil Company for downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Chacra and Blanco Mesaverde production in the wellbores of its wells located in: Sections 1 thru 5, and 7, 8, 21, 22, 24, and 25 in Township 26 North, Range 6 West; Sections 13, 14, 23, 24, and 26 in Township 26 North, Range 7 West; and Sections 33 thru 35 in Township 27 North, Range 6 West.
- CASE 7138: Application of Wiser Oil Company for a special gas-oil ratio limitation, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a special gas-oil ratio limitation of 6000 to one, retroactive to May 1, 1980, for the Hardy-Drinkard Pool.
- CASE 7051: (Continued from December 30, 1980, Examiner Hearing)

Application of Petro Lewis Corporation for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Blinebry and Drinkard production in the wellbore of its L. G. Karlick "B" Well No. 2 located in Unit G of Section 19, Township 21 South, Range 37 East.

- <u>CASE 7139</u>: Application of Yates Petroleum Corporation for amendment of Division Order No. R-6367, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-6367 to designate Yates Petroleum Corporation as the operator of the two proration units pooled by said order, replacing McClellan Oil Corporation as operator.
- CASE 7140: Application of Yates Petroleum Corporation for compulsory pooling and an unorthodox location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying the N/2 of Section 26, Township 21 South, Range 26 East, to be dedicated to a well to be drilled at an unorthodox location 660 feet from the North line and 1650 feet from the East line of said Section 26. 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 7100: (Continued from January 14, 1981, Examiner Hearing)

Application of Harvey E. Yates Company for downhole commingling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Atoka and Morrow production in the wellbore of its Travis 24 State Com Well No. 1 in Unit H of Section 24, Township 18 South, Range 28 East.

CASE 7141: Application of P & O Oil Field Service for an oil treating plant permit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority for the construction and operation of an oil treating plant for the purpose of treating and reclaiming sediment oil at a site in the SW/4 NW/4 of Section 25, Township 25 South, Range 36 East. Page 2 of 7 Examiner Hearing - Wednesday - January 28, 1981

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Docket No. 4-81

- CASE 7142: Application of Getty Oil Company for downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Otero-Gallup and Basin-Dakota production in the wellbores of its Farming "E" Wells No. 1 in Unit I and No. 3 in Unit E of Section 2, Township 24 North, Range 6 West.
- CASE 7143: Application of Morris R. Antweil for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a Morrow test well to be drilled 660 feet from the South and West lines of Section 28, Township 18 South, Range 25 East, the W/2 of said Section 28 to be dedicated to the well.
- CASE 7144: Application of Morris R. Antweil for compulsory pooling, Les County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the San Andres formation underlying the NW/4 SE/4 and in the Wolfcamp thru Mississippian formations underlying the S/2 of Section 10, Township 13 South, Range 38 East, to be dedicated to an existing well located in the NV/4 SE/4 of said Section 10. 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 7129: (Continued from January 14, 1981, Examiner Hearing)

Application of Koch Exploration Company for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Dakota formation underlying the N/2 of Section 28, Township 28 North, Range 8 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 6940: (Continued from January 14, 1981, Examiner Hearing)

Application of Adobe Oil Company for compulsory pooling, Lea County, New Mexico. Applicant: in the above-styled cause, seeks an order pooling all mineral interests down through the Wolfcamp formation underlying the NW/4 SE/4 for oil and the SE/4 for gas, Section 23, 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 7145: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, contracting vertical limits, and extending 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 North Berry-Morrow Gas Pool. The discovery well is Getty Oil Company Getty 6 State Com Well No. 1 located in Unit K of Section 6, Township 21 South, Range 34 East, NMPM. Said pool would comprise:

#### TOWNSHIP 21 SOUTH, RANGE 34 EAST, NM Section 6: Lots 9, 10, 11, 12, 13, NMPM 14, 15, and 16

(b) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Santa Rosa production and designated as the Cooper-Santa Rosa Gas Pool. The discovery well is O. H. Berry J. L. Isbell Well No. 5Y located in Unit A of Section 15, Township 24 South, Range 36 East, NMPM. Said pool would comprise:

#### TOWNSHIP 24 SOUTH, RANGE 36 EAST, NMPM Section 15: NE/4

(c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Springs production and designated as the South Corbin-Bone Springs Pool. The discovery well is Southland Royalty Company Federal 21 Com Well No. 1 located in Unit L of Section 21, Township 18 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 21: SW/4

(d) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the West Lynch-Morrow Gas Pool. The discovery well is The Superior Oil Company West Lynch Deep Unit Well No. 1 located in Unit 0 of Section 28, Township 20 South, Range 34 East, NMPM. Said pool would comprise:

#### TOWNSHIP 20 SOUTH, RANCE 34 EAST, NMPM Section 28: 5/2

(e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Blinebry production and designated as the West Nadine-Blinebry Pool. The discovery well is Tamarack Petroleum Company. Inc. Speight Well No. 1 located in Unit D of Section 9, Township 20 South, Range 38 East, NMPM. Said pool would comprise:

#### TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 9: NW/4

(f) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka-Morrow production and designated as the Nonombre Atoka-Morrow Gas Pool. The discovery well is Amoco Production Company State FO Well No. 3 located in Unit F of Section 32, Township 13 South, Range 34 East, NMPM. Said pool would comprise:

#### TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM Section 32: W/2

(g) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the Southwest Quahada Ridge-Atoka Gas Pool. The discovery well is Perry R. Bass Big Eddy Unit Well No. 71 located in Unit F of Section 7, Township 22 South, Range 29 East, NMPM. Said pool would comprise:

# TOWNSHIP 22 SOUTH, RANGE 29 EAST, NMPM Section 7: N/2

(h) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Abo production and designated as the Skaggs-Abo Gas Pool. The discovery well is Conoco, Inc. Britt B Well No. 27 located in Unit G of Section 15, Township 20 South, Range 37 East, NMPM. Said pool would comprise:

#### TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM Section 15: NE/4

(i) CREATE a new pool in Roosevelt County, New Mexico, classified as an oil pool for Granite Wash production and designated as the Tanneyhill-Granite Wash Pool. The discovery well is Energy Reserves Group, Inc. Bledsoe Well No. 1 located in Unit H of Section 11, Township 6 South, Range 33 East, NMPM. Said pool would comprise:

#### TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM Section 11: NE/4

(j) CONTRACT the vertical limits of the Nonombre-Pennsylvanian Pool in Lea County, New Mexico, to the Cisco, Canyon, and Strawn formations only and redesignate said Nonombre-Pennsylvanian Pool to Nonombre-Upper Pennsylvanian Pool. (All wells in said pool are producing from the Upper Penn formation and a gas well has been completed in the Atoka-Morrow formations for which a new Atoka-Morrow gas pool is being created.)

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

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 14: W/2

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

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 14: All
Page 4 of 7 Examiner Hearing - Wednesday - January 28, 1981 \_ ~

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

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 9: All Section 10: W/2

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

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 26: SW/4 SW/4 Section 27: S/2 S/2

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

TOWNSHIP 20 SOUTH, RANGE 27 EAST, NMPM Section 36: N/2 SE/4

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

TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM Section 35: N/2

(q) EXTEND the East Burton Flat-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 29 EAST, NMPM Section 8: N/2 Section 9: W/2

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

TOWNSHIP 20 SOUTH, RANGE 27 EAST, NMPM Section 25: E/2 TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM

Section 1: Lots 9, 10, 11, 12, 13, 14, 15, and 16

(s) EXTEND the Burton Flat-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 9: S/2

(t) EXTEND the Commanche Stateline Tansill-Yates-Seven Rivers Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM Section 21: E/2

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

TOWNSHIP 24 SOUTH, RANGE 24 EAST, NMPM Section 10: 5/2

(v) EXTEND the South Culebra Bluff-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM Section 13: W/2

(w) EXTEND the Dollarhide Tubb-Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 38 EAST, NMPM Section 18: SW/4

(x) EXTEND the South Empire-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 24: S/2

TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM Section 14: E/2 (y) EXTEND the Esperanza-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM Section 10: S/2 NE/4

(z) EXTEND the Eunice Monument Grayburg-San Andres Pool in Les County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM Section 27: SW/4

(aa) EXTEND the East Grama Ridge-Lower Bone Springs Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 34 EAST, NMPM Section 2: NW/4 Section 3: NE/4

(bb) EXTEND the East Grama Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 34 EAST, NMPM Section 1: E/2 TOWNSHIP 22 SOUTH, RANGE 35 EAST, NNPM Section 6: All

(cc) EXTEND the Hat Mesa-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM Section 13: N/2

(dd) EXTEND the Hoag Tank-Morrow Gan Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 27: All

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

TOWNSHIP 16 SOUTH, RANGE 36 EAST, NMPM Section 13: SE/4 Section 24: NE/4

(ff) EXTEND the North Lusk-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 5: E/2

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

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM Section 3: W/2

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

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM Section 9: N/2

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

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 24: NE/4

(jj) EXTEND the Maljamar-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM Section 28: W/2

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

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM Section 24: NW/4 NE/4 (11) EXTEND the Nadine Drinkard-Abo Poul in Les County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 38 EAST, NMPM Section 27: NE/4

(mm) EXTEND the North Osudo-Morrow Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 36 EAST, NMPM Section 31: E/2 Section 32: All

TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPH Section 16: All

(nn) EXTEND the Penasco Draw San Andres-Yeso Associated Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM Section 24: N/2 SE/4

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

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM Section 2: Lots 1 and 2

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 1: E/2

(qq) EXTEND the Runyan Ranch-Abo Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 23 EAST, NMFM Section 8: S/2 Section 9: SW/4

(rr) EXTEND the Sioux Tansill-Yates-Seven Rivers Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM Section 17: E/2

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 9: W/2 Section 16: NW/4 Section 17: N/2

(tt) EXTEND the Teas-Pennsylvanian Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM Section 11: N/2

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

TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM Section 25: SW/4

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

TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM Section 14: SE/4

(ww) EXTEND the Turkey Track-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIF 19 SOUTH, RANGE 29 EAST, NMPM Section 10: W/2

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(xx) EXTEND the Turkey Track-Horrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM Section 10: All

(yy) EXTEND the North Turkey Track-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM Section 20: E/2 Section 33: S/2 Section 34: S/2

(zz) EXTEND the Turkey Track Seven Rivers-Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM Section 27: E/2 NW/4

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	1 2 3	ENERGY AN OIL CON STATE SANTA	E OF NEW MEXICO D MINERALS DEPARTMEN SERVATION DIVISION LAND OFFICE BLDG. FE, NEW MEXICO November 1980	Т
	4 5	EXAM	INER HEARING	
	6 7	· IN THE MATTER OF:	) ) ) )	
	8 9	Application of Pet tion for downhole County, New Mexico	commingling, Lea )	CASE <b>7051</b>
	10 11	BEFORE: Daniel S. Nutter		
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	14 15	АРРЕ	ARANCES	
	16 17	For the Oil Conservation Division:	Ernest L. Padill Legal Counsel to	the Division
	18 19		State Land Offic Santa Fe, New Me	
	20 21	For the Applicant:		
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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.

Samy to boy C.S.R.

11/25 7051 ...., Examiner

**Oil** Conservation Division

1 2 3 4 5	Pagel STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 25 November 1980 EXAMINER HEARING
6 7 8 9	IN THE MATTER OF: Application of Petro Lewis Corpora-) tion for downhole commingling, Lea ) CASE County, New Mexico. ) 7051 )
10 11	BEFORE: Daniel S. Nutter
12 13 14	TRANSCRIPT OF HEARING
15 16	APPEARANCES
17 18 19	For the Oil Conservation Division: Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501
20 21	For the Applicant:
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Sally W. Bogd C.S.R.

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Dockets Nos. 1-81 and 2-81 are tentatively set for January 14 and 28, 1981. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - TUESDAY - DECEMBER 30, 1980

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

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

CASE 7113: Application of Fred Pool, Jr. for a dual completion, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion of his Grynberg Com Fed. Well No. 1 located in Unit J of Section 13, Township 6 South, Range 24 East, to produce gas from the Abo and Pennsylvanian formations.

CASE 7051: (Continued from November 25, 1980, Examiner Hearing)

Application of Petro Lewis Corporation for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Blinebry and Drinkard production in the wellbore of its L. G. Warlick "B" Well No. 2 located in Unit G of Section 19, Township 21 South, Range 37 East.

CASE 6940: (Continued from November 25, 1980, Examiner Hearing)

Application of Adobe Oil Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests down through the Wolfcamp formation underlying the NW/4 SE/4 for oil and the SE/4 for gas, Section 23, 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 7103: (Continued from December 10, 1980, Examiner Hearing)

Application of E. L. Latham, Jr. for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp thru Pennsylvanian formations underlying the N/2 of Section 7, Township 22 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 7114: Application of Yates Petroleum Corporation for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Rio Penasco "JX" Well No. 2, a Morrow test to be drilled 660 feet from the South and East lines of Section 35, Township 18 South, Range 25 East, the S/2 of said Section 35 to be dedicated to the well.
- CASE 7115: Application of Yates Petroleum Corporation for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a Morrow test well to be drilled 660 feet from the South and East lines of Section 14, Township 17 South, Range 26 East, the S/2 of said Section 14 to be dedicated to the well.

CASE 7116: Application of Southland Royalty Company for designation of a tight formation, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the designation of the Dakota formation underlying portions of Townships 31 and 32 North, Ranges 10, 11, 12, and 13 West, containing 93,860 acres, more or less, as a tight formation pursuant to Section 107 of the Natural Gas Policy Act and 18 CFR Section 271.701-705. Dockets Nos. 40-80 and 41-80 are tentatively set for December 10 and 30, 1980. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: COMMISSION HEARING - TUESDAY - NOVEMBER 18, 1980

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

CASE 7088: Application of Southern Union Exploration Co. for reconsideration of Division Order No. R-6175, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks (a) that Order No. R-6175 be set aside, or (b) to except the E/2 of Section 32, Township 25 South, Range 24 East, Eddy County, New Mexico, from the terms of said order, or (c) clarify said order with respect to the E/2 of Section 32, Township 25 South, Range 24 East.

Docket No. 38-80

#### DOCKET: COMMISSION HEARING - MONDAY - NOVEMBER 24, 1980

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

#### CASE 7075: (Continued and Readvertised)

Application of Eenson-Montin-Greer Drilling Corporation for the amendment of pool rules, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of the Special Rules and Regulations for the West Puerto Chiquito-Mancos Oil Pool as promulgated by Order No. R-2565-B and amended by Order No. R-6469, to require that wells completed or recompleted on standard units in said pool be located in the west half of the section at least 1650 feet from the outer boundary of the spacing and proration unit, and that the drilling of wells be controlled so as to allow no more than a 330-foot horizontal deviation from the surface location. Further, that the location of wells on certain specified non-standard proration units approved by Order No. R-6469 should be no closer than 660 feet to the outer boundary of the non-standard unit nor closer than 330 feet to a quarter section line or 10 feet to a quarter-quarter section line. Said specified non-standard units are the two 640-acre units in Township 24 North, Range 1 West; the two 480-acre units in Township 24 North, Range 1 East; the four 640-acre units in Township 26 North, Range 1 West; the 640-acre unit in Township 26 North, Range 1 East; and the two 640-acre units, the three 600-acre units, and the 400-acre unit, all in Township 27 North, Range 1 West. Applicant further seeks an administrative procedure whereby unorthodox locations could be approved upon receipt of written waivers from all offsetting operators being "crowded" by the unorthodox location.

Docket No. 39-80

#### DOCKET: EXAMINER HEARING - TUESDAY - NOVEMBER 25, 1980

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

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

CASE 7055: (Continued from October 29, 1980, Examiner Hearing)

Application of Union Oil Company of California for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Eaves-Lea Unit Area, comprising 2209 acres, more or less, of State and Federal lands in Township 21 South, Ranges 32 and 33 East.

CASE 7077: (Continued from November 12, 1980; Examiner Hearing)

Application of Threshold Development Company for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion of its Conoco "10" State Com Well No. 1 located in Unit I of Section 10, Township 19 South, Range 29 East, Turkey Track Field, to produce oil from the Wolfcamp formation and gas from the Atoka formation through parallel strings of tubing. CASE 7089: Application of Summit Energy, Inc. for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the Blinebry formation through its Gulf Bunin Well No. 2 located in Unit C of Section 13, Township 21 South, Range 37 East.

CASE 7090: Application of Dorchester Exploration, Inc. for directional drilling and an unorthodox gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to reenter the old Union Hill Well No. 1, the surface location of which is 2310 feet from the North and West lines of Section 27, Township 12 South, Range 28 East, and to directionally drill in an indeterminate direction from a kick-off point at 7300 feet, bottoming said well at an approximate depth of 8100 feet in the Mississippian formation less than 330 feet away from the surface location. The W/2 of said Section 27 would be dedicated to the well.

 <u>CASE 7091</u>: Application of Layton Enterprises, Inc. for a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for an 80-acre non-standard oil proration unit comprising the N/2 NW/4 of Section 14, Township 9 South, Range 34 East, Vada-Pennsylvanian Pool,
 to be dedicated to an old well to be re-entered 660 feet from the North line and 1830 feet from the West line of said Section 14.

#### (Continued from October 15, 1980, Examiner Hearing)

Application of Petro Lewis Corporation for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Blinebry and Drinkard production in the wellbore of its L. G. Warlick "B" Well No. 2 located in Unit G of Section 19, Township 21 South, Range 37 East.

CASE 6940: (Continued from October 1, 1980, Examiner Hearing)

Application of Adobe Oil Company for compulsory pooling. Les County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests down through the Wolfcamp formation underlying the NW/4 SE/4 for oil and the SE/4 for gas, Section 23, 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 6996: (Continued from October 1, 1980, Examiner Hearing) (To be continued to December 10, 1980, Examiner Hearing)

Application of John E. Schalk for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Blanco Mesaverde Pool underlying the NE/4 of Section 8, Township 25 North, Range 3 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 6668: (Continued and Readvertised)

In the matter of Case 6668 being reopened pursuant to the provisions of Order No. R-6139 which order promulgated temporary special rules and regulations for the South Culebra Bluff-Bone Spring Pool in Eddy County, New Mexico, including a provision for 80-acre spacing units. Operators in said pool may appear and show cause why the pool should not be developed on 40-acre spacing units.

CASE 7092: Application of Delta Drilling Company for pool extension, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the extension of the South Culebra Bluff-Bone Spring Fool to include all of Sections 2, 11, 13, 14, 23, and 24, Township 23 South, Range 28 East.

**CASE 7093:** Application of Mesa Petroleum Company and Yates Petroleum Corporation for designation of a tight formation, Torrance, Guadalupe, DeBaca, Lincoln, and Chaves Counties, New Mexico. Pursuant to Section 107 of the Natural Gas Policy Act of 1978 and 18 CFR Section 271.701-705, applicants, in the above-styled cause, seek the designation as a tight formation of the Abo formation underlying the following described lands in the above-named counties:

all of Townships 1 North thru 4 North, Ranges 14 East thru 27 East; all of Townships 5 North thru 7 North, Ranges 14 East thru 26 East; all of Townships 1 South thru 5 South, Ranges 14 East thru 27 East; all of Township 6 South, Ranges 14 thru 28 East; N/2 only of Township 7 South, Ranges 14 East thru 17 East; all of Townships 7 South and 8 South, Ranges 18 East thru 28 East; all of Townships 9 South and 10 South, Ranges 18 East thru 27 East; all of Township 11 South, Ranges 18 East thru 25 East; all of Township 12 South, Ranges 18 East thru 24 East; all of Township 13 South, Ranges 18 East thru 23 East; and all of Township 14 South, Ranges 18 East thru 22 East; also all of Township 9 1/2 South, Range 24 East.

CASE 7051:

CASE 7094: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, assigning s discovery allowable, contracting, and extending certain pools in Chaves, Eddy, and Lea Counties, New Mexico:

(a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Yates production and designated as the Northeast Lusk-Yates Pool. Further, to assign approximately 14,790 barrels of discovery allowable to the discovery well, Sun Oil Company Jennings B Federal Well No. 1 located in Unit K of Section 15, Township 19 South, Range 32 East, NMPM. Said pool would comprise:

#### TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 15: SW/4

(b) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Yates production and designated as the North Querecho Plains-Yates Gas Pool. The discovery well is Lewis B. Burleson, Inc. Berry Federal Well No. 1 located in Unit E of Section 35, Township 18 South, Range 32 East, NMPM. Said pool would comprise:

#### TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 35: NW/4

(c) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the Triple X-Atoka Gas Pool. The discovery well is Getty Oil Company HNG 4F State Well No. 1 located in Unit F of Section 4, Township 24 South, Range 33 East, NMPM. Said pool would comprise:

#### TOWNSHIP 24 SOUTH, RANGE 33 EAST, NMPM Section 4: W/2

(d) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Devonian production and designated as the Tulk-Devonian Pool. The discovery well is Santa Fe Energy Company State NM3 Well No. 1 located in Unit P of Section 3, Township 15 South, Range 32 East, NMPM. Said pool would comprise:

#### TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM Section 3: SE/4

(e) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the Vaca Draw-Morrow Gas Pool. The discovery well is HNG Oil Company Bell Lake 11 Federal Well No. 1 located in Unit B of Section 11, Township 25 South, Range 33 East, NMPM. Said pool would comprise:

#### TOWNSHIP 25 SOUTH, RANGE 33 EAST, NMPM Section 11: N/2

(f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production and designated as the North Young-Bone Spring Pool. The discovery well is Harvey E. Yates Company Young Deep Unit Well No. 1 located in Unit D of Section 10, Township 18 South, Range 32 East, NMPM. Said pool would comprise:

#### TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 10: NW/4

(g) CONTRACT the Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, by the deletion of the following described area:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM Section 3: Lots 9, 10, 15, and 16

(b) CONTRACT the Querecho Plains-Yates Pool in Lea County, New Mexico, by the deletion of the following described area:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMFM Section 35: NW/4

(i) CONTRACT the South Red Lake-Seven Rivers Pool in Eddy County, New Mexico, by the deletion of the following described area:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 15: W/2 SW/4 Section 22: NW/4 1

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#### Docket No. 39-80

(j) EXTEND the Airstrip-Lower Bone Spring Pool in Les County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NHPM Section 23: SE/4

(k) EXTEND the North Anderson Ranch-Wolfcamp Pool in Lea County, New Maxico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NHPM Section 2: Lots 11, 12, 13, and 14 Section 3: Lots 9, 10, 15, and 16

(1) EXTEND the Antelope Ridge-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 24: SW/4 Section 25: NW/4

(m) EXTEND the West Arkansas Junction-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM Section 20: SW/4 Section 29: NW/4

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

TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM Section 21: E/2 Section 28: All

(o) EXTEND the Bell Lake-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 29: N/2 Section 30: E/2 Section 31: NE/4

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 22: SE/4 TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 8: NW/4

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

TOWNSHIP 8 SOUTH, RANGE 29 EAST, NMPM Section 6: E/2 SW/4 Section 7: E/2 NW/4

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

TOWNSHIP 14 SOUTH, RANGE 37 EAST, NMPM Section 22: SE/4

(s) EXTEND the Diamond Mound-Morrow Gas Pool in Chaves and Eddy Counties, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 27 EAST, NMPM Section 35: S/2

TOWNSHIP 15 SOUTH, RANGE 28 EAST, NMPM Section 31: E/2

 
 TOWNSHIP 16
 SOUTH, RANCE 28
 EAST, NMPM

 Section 3:
 Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, and 16

 Section 4:
 Lots 1, 2, 7, 8, 9, 10, 15, and 16
 (t) EXTEND the Dublin Ranch-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIL	22	SOUTH,	RANGE	28	EAST,	NMPM
Section	28:	ALL				
Section	29:	N/2				

(u) EXTEND the Eagle Creek Permo-Pennsylvanian Gas Pool in Eddy County, New Maxico, to include therein:

TOWNSHIP 17 SOUTH: RANGE 24 EAST, NMPM Section 36: E/2

(v) EXTEND the South Empire-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

#### TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM Section 18: All

(w) EXTEND the East Empire Yates-Seven Rivers Pool in Eddy County, New Mexico, to include therein:

### TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 22: NW/4

(x) EXTEND the East Grama Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 34 EAST, NMPM Section 2: SE/4

(y) EXTEND the Hardy-Blinebry Fcol in Les County, New Mexico, to include therein:

### TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMFM Section 1: S/2

(z) EXTEND the Hardy-Drinkard Pool in Les County, New Mexico, to include therein:

TOWNSEIP 21 SOUTH, RANGE 36 EAST, NMPM Section 1: S/2

(as) EXTEND the Learex-Wolfcamp Pool in Les County, New Mexico, to include therein:

#### TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 21: 5/2 NW/4

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

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 2: SW/4 SW/4 Section 3: All Section 4: E/2 Section 11: NW/4 NW/4

(cc) 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 31: NE/4 NE/4

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

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM Section 29: NW/4

(ee) EXTEND the Penasco Draw Permo-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 24 EAST, NMPM Section 25: S/2 Section 36: A11

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 1: N/2

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

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

TOWNSHIP 19		RANCE	35	EAST,	NMPM
Section 4:	SW/4				
Section 5:	SE/4				

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

TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM Section 29: SE/4

(ii) EXTEND the Twin Lakes-San Andres Associated Pool in Cheves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 29 EAST, NMPM Section 19: W/2 NE/4 and NW/4 SE/4 Section 31: E/2

(jj) EXTEND the Vacuum-Abo Reef Pool in Les County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NAPM Section 9: SW/4

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO IS October 1980 EXAMINER HEARING IN THE MATTER OF: Application of Petro Lewis Cor- portion for downhole commingling, CASE Lea County, New Mexico. BEFORE: Richard L. Stamets BEFORE: Richard L. Stamets BEFORE: Richard L. Stamets For the Oil Conservation Division: Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501 For the Applicant:	2 3 4 5 6 7 8 9 10 10 11 12 13 14 15 16 17 10 10 12 13 14 15 16 17 10 16 17 17 18 19 19 10 10 11 12 13 14 15 16 17 17 10 10 11 12 13 14 13 13 14 11 13 14 13 13 13 14 13 13 13 14 13 13 13 13 13 13 13 13 13 13 13 13 13	ENERGY AN OIL CON STATE SANTA 15 EXAM IN THE MATTER OF: Application of Pe poration for down Lea County, New M BEFORE: Richard L. Stamets TRANSCR	D MINERALS DEPARTMENT SERVATION DIVISION LAND OFFICE BLDG. FE, NEW MEXICO October 1980 INER HEARING ) tro Lewis Cor- hole commingling, ) exico. ) Proceeding	
EXAMINER WEARING IN THE MATTER OF: Application of Petro Lewis Cor- poration for downhole commingling, CASE Lea County, New Mexico. BEFORE: Richard L. Stamets BEFORE: Richard L. Stamets A P P E A R A N C E S For the Oil Conservation Division: For the Oil Conservation For the Applicant: For the Applicant: Case A P P E A R A N C E S For the Applicant: Case County Case Cas	5 6 7 7 8 9 9 9 10 11 12 13 14 15 16 17 10 12 14 15 16 17 10 12 14 15 16 17 10 12 12 12 12 12 12 12 12 12 12 12 12 12	IN THE MATTER OF: Application of Pe poration for down Lea County, New M BEFORE: Richard L. Stamets TRANSCR	) tro Lewis Cor- ) hole commingling, ) exico. )	
IN THE MATTER OF:       Application of Petro Lewis Corporation for downhole commingling, Lea County, New Mexico.       CASE         10       Lea County, New Mexico.       7051         10       BEFORE: Richard L. Stamets         11       TRANSCRIPT OF HEARING         12       TRANSCRIPT OF HEARING         13       For the Oil Conservation Division:         14       A P P E A R A N C E S         15       Ernest L. Padilla, Esq.         16       For the Oil Conservation State Land Office Bldg. Santa Fe, New Mexico 87501         18       For the Applicant:         20       For the Applicant:	ZALLY W. BOVD, C.S.R. SALLY W. BOVD, C.S.R. Santa F., New Mexico 87301 Phone (303) 435-7409 11 12 12 18 19 10 10 11 13 16 12 18 19 20 21 21	Application of Peporation for down Lea County, New M BEFORE: Richard L. Stamets TRANSCR	hole commingling, ) exico. ) )	
APPEARANCES For the Oil Conservation Ernest L. Padilla, Esq. Division: Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 37501 For the Applicant: 21 22 24	14 15 16 17 18 19 20 21	TRANSCR	RIPT OF HEARING	
APPEARANCES For the Oil Conservation Ernest L. Padilla, Esq. Division: Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 37501 For the Applicant: 21 22 24	14 15 16 17 18 19 20 21	TRANSCR	RIPT OF HEARING	
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<pre>15 16 17 17 Division: Legal Counsel to the Division 18 20 20 30 31 32 32 32 33 34 35 35 35 35 35 35 35 35 35 35 35 35 35</pre>	16 17 18 19 20 21	АРРЕ	ARANCES	
17For the Oil Conservation Division:Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501187020For the Applicant:21222324	17 18 19 20 21			
Santa Fe, New Mexico 87501 Santa Fe, New Mexico 87501 For the Applicant: 21 22 23 24	19 20 21		Legal Counsel to t	he Division
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SALLY W. BOYD, C.S.R. Rt. 1 Box 193-B Santa Fc, New Medico 87501 Phone (305) 435-7403

## 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.

Josey W. Boyd C.J.P.

ा is Oil Conservation Division Examiner

			Page	11
	1	STATE	OF NEW MEXICO	
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	2		SERVATION DIVISION	
	3		FE, NEW MEXICO	
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SALLY W. BOYD, C.S.R. Rt. 1 Box 193-B Santa Fe, New Merico 87501 Phone (503) 455-7409	13	TRANSCRI	IPT OF HEARING	
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	17 F	or the Oil Conservation Division:	Ernest L. Padill Legal Counsel to	
		DIVISION.	State Land Offic	
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IPE. STAMETS: We'll call Case 7051. NR. PADILLA: Application of Petro Lewis Corporation for downhole Commingling, Lea County, New Mexico. NR. STAMETS: At the request of the applicant, this case will be continued till the October 25th --I'm sorry, November 25th Examiner Hearing.

(Hearing concluded.)

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	2	CERTIFICATE
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•	4	I, SALLY W. BOYD, C.S.R., DO HEREPY CERTIFY that
	5	the foregoing Transcript of Hearing before the Oil Conserva-
	6	tion Division was reported by me; that the said transcript
	7	is a full, true, and correct record of the hearing, prepared
	8	by me to the best of my ability.
	8	
C.S.R.	10	
OYD, C.S (193-B Marico 8750)	11	
V. BOYD V. BOYD I Box 193-1 New Mexic	12	
SALLY W. BOYD, C Rt. I Box 193-B Santa Fc, New Mexico 57	13	
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Dockets Nos. 34-80 and 35-80 are tentatively set for October 29 and November 12, 1980. Applications for hearing must be filed at least 22 days in advance of hearing date.

#### DOCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 15, 1980

9 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 Daniel S. Nutter, Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas for November, 1980, from fifteen prorated pools in Les, Eddy, and Chaves Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for November, 1980, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- <u>CASE 7044</u>: Application of Harvey E. Yates Company for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Travis Penn Unit Area, comprising 400 acres, more or less, of State and Federal lands in Township 18 South, Range 28 East.
- CASE 7045: Application of Texas Oil & Gas Corp. for downhole commingling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Atoka and Upper Morrow production in the wellbore of its Superior Federal Com. Well No. 1 located in Unit G of Section 8, Township 20 South, Range 29 East.
- CASE 7046: Application of Cotton Petroleum Corporation for downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Chacra and Pictured Cliffs production in the wellbores of wells in the South Blanco-Pictured Cliffs Pool located in Sections 1, 2, 3, 4, 9, 10, 11, 13, 23, and 24, Township 24 North, Range 4 West.
- <u>CASE 7047</u>: Application of Nucorp Energy Inc. for a special gas-oil ratio limitation, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a special gas-oil ratio limitation of 10,000 to one, retroactive to April 18, 1980, for the East Caprock-Pennsylvanian Pool.
- .CASE 7033: (Continued from October 1, 1980, Examiner Hearing)

Application of Adams Exploration Inc. for three non-standard proration units, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of three 80-acre non-standard proration units in the Vada-Pennsylvanian Pool, comprising the following acreage: SE/4 NE/4 and NE/4 SE/4 of Section 12, N/2 NE/4 of Section 12, and S/2 SE/4 of Section 2, all in Township 9 South, Range 34 East.

- CASE 7048: Application of Public Lands Exploration, Inc. for a pilot steam enhanced oil recovery project, Guadalupe County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a pilot steam enhanced oil recovery project in the Santa Rosa formation by re-entering 2 wells and drilling 3 wells, all located in Unit A of Section 15, Township 11 North, Range 25 East.
- CASE 7036: (Continued from October 1, 1980, Examiner Hearing)

Application of J. Gregory Merrion for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pictured Cliffs formation underlying the SE/4 of Section 34, Township 25 North, Range 6 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.

- <u>CASE 7049</u>: Application of J. Gregory Merrion for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pictured Cliffs formation underlying the SW/4 of Section 35, Township 25 North, Range 6 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 7050: Application of Maddox Energy Corporation 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 23, 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.

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CASE 7051: Application of Petro Lewis Corporation for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of Blinebry and Drinkard production in the wellbore of its L. G. Warlick "B" Well No. 2 located in Unit G of Section 19, Township 21 South, Range 37 East.

CASE 7052: Application of Gulf Oil Corporation 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 S/2 of Section 36, Township 18 South, Range 31 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.

CASE 7024: (Continued from September 17, 1980, Examiner Hearing)

Application of Southland Royalty 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 E/2 of Section 35, Township 18 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 7038: (Continued from October 1, 1980, Examiner Hearing)

Application of Natura Energy Corporation for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the San Andres formation underlying the NE/4 NE/4 of Section 6, Township 19 South, Range 39 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 7053: Application of Amax Chemical Corporation for the amendment of Order No. R-111-A, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-111-A to extend the boundaries of the Potash-Oil Area to include the SE/4 NE/4 and NE/4 SE/4 of Section 24, Township 19 South, Range 29 East, and the S/2 NW/4 of Section 19, Township 19 South, Range 30 East.

CASE 7054:

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

(a) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Abo production and designated as the East Bitter Lakes-Abo Gas Pool. The discovery well is Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. Said pool would comprise:

#### TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM Section 20: NW/4

(b) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the East Bitter Lakes-Wolfcamp Gas Pool. The discovery well is Boyd Operating Company Blakemore Federal Well No. 1 located in Unit D of Section 20, Township 9 South, Range 26 East, NMPM. Said pool would comprise:

> TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM Section 20: W/2

(c) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for Fusselman production and designated as the South Elkins-Fusselman Pool. The discovery well is Enserch Exploration, Inc. J. G. O'Brien Well No. 1 located in Unit E of Section 31, Township 7 South, Range 29 East, NMPM. Said pool would comprise:

> TOWNSHIP 7 SOUTH, RANGE 29 EAST, NMPM Section 31: NW/4

(d) ABOLISH the Cary-San Andres Pool in Lea County, New Mexico, described as:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 17: NW/4 0

(e) EXTEND the Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM Section 3: Lots 9, 10, 15 and 16

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

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM Section 13: S/2

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 29: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 13: N/2

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM Section 1: W/2 Section 14: N/2

(i) EXTEND the Brown Queen-Grayburg Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM Section 25: SE/4 SW/4 and S/2 SE/4

(j) EXTEND the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 27 EAST, NMPM Section 25: N/2

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

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPN Section 17: S/2 Section 20: N/2

(1) EXTEND the vertical limits of the Comanche Stateline Tansill-Yates Pool in Lea County, New Mexico, to include the Seven Rivers formation and redesignate said pool as the Comanche Stateline Tansill-Yates-Seven Rivers Pool, and extend the horizontal limits of said pool to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM Section 27: W/2 NW/4

(m) EXTEND the Indian Flats-Delaware Pool in Eddy County, New Mexico, to include therein:

TJWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM Section 2: S/2 NE/4

(n) EXTEND the Jenkins-San Andres Pool in Les County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM Section 32: NW/4

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

TOWNSHIP 10 SOUTH, RANGE 28 EAST, NMPM Section 29: N/2 NW/4 Section 30: N/2 NE/4

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

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM Section 15: N/2 Page 4 of 4 Examiner Hearing - Wednesday - October 15, 1980

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(q) EXTEND the South Millman-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM Section 8: All

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

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NNDM Section 14: W/2 Section 23: All

(s) EXTEND the Penasco Draw-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPH Section 6: W/2

(t) EXTEND the Penasco Draw San Andres-Ycso Associated Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 1: W/2 NW/4 and NW/4 SW/4 Section 13: NW/4 NW/4 Section 14: NE/4 NE/4

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

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM Section 2: Lots 1 and 2

(v) EXTEND the Rabbit Flats-Queen Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM Section 30: SE/4 SE/4

(w) EXTEND the Railroad Nountain-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM Section 11: W/2 SW/4 Section 14: NW/4 NW/4

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

TOWNSHIP 17 SOUTH, RANCE 24 EAST, NMPM Section 36: E/2

(y) EXTEND the Shugart Yates-Seven Rivers-Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM Section 2: S/2 S/2

(z) EXTEND the Twin Lakes-San Andres Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM Section 26: SE/4 SE/4 Section 35: E/2 NE/4 and NE/4 SE/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 3: SE/4

017 PETRO LEWIS CORPORATION Highway to Market Road 300 d, Texas 79336 PVATION DIVISION **Oil and Gas Producers** SANTA FE

September 10, 1980

Cambell and Hedrick P.O. Box 401 Midland, Texas 79701

Gentlemen:

1. N. 1.

Subject: Request for Down-hole Commingling Permit Rule 303-C

Attached for your review is a commingling request for the L.G. Warlick "B" #2. Your waiver of objection to this request is respectfully solicited. Please indicate your decision in the space below and return one copy to the undersigned and one copy to the New Mexico Oil Conservation Commission in the enclosed envelopes, and retain one copy for your files.

Thank you for your cooperation.

Sincerely, Michael G. Handren

Michael G. Handren Staff Operations Engineer

MGH/ap

I. L.G. Warlick "B" #2 - I do ( $\nu$ ) do not ( ) object to commingling request for this well

Signed Date amphill Company

CAMPBELL & HEDRICK P. O. BOX 401 220 MID.AMERICA BLDG. MIDLAND, TEXAS 79701



September 15, 1980

Petro Lewis Corporation P.O. Box 937 Levelland, Texas 79336

Re: Warlick & Warlick "A" Warlick (B)

Attention: Michael G. Handren

Dear Sir:

Our records reflect that while Amerada was operating the above leases that application for 120 acre non-standard gas provation unit in the Blinebry Zone, consisting of the S/2 NE/4 and NW/4 SE/4 of Section 19, T21S, R37E, Lea County, New Mexico was obtained from the Oil Conservation Commission thru Compulsory Pooling. Order No. R-2637 summarizes the findings and the order.

Inasauch as ownership of the Blinebry Zones is now different from ownership of the Drinkard Zone, Campbell & Hedrick object to the downhole commingling of production as Petro Lewis proposes.

Sincerely drick. 'ıl Ø.Ţ. Partner

OFE/da

cc: New Mexico Oil Conservation Commission

	DRAFT	STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT
	dr/	IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:
	Î	CASE NO. 7051
- - - 	4	Order No. R- 6616
-	SH	APPLICATION OF PETRO LEWIS CORPORATION FOR DOWNHOLE COMMINGLING, LEA COUNTY, NEW MEXICO.
	$\tilde{D}$	ORDER OF THE DIVISION
a de la companya de Esta de la companya d	BUY	BY THE DIVISION:
	())	This cause came on for hearing at 9 a.m. on February 25
	U	19 <sup>81</sup> , at Santa Fe, New Mexico, before Examiner Daniel S. Nutter
		NOW, on thisday of, 19 $\frac{81}{2}$ , the Division
		Director, having considered the record and the recommendations of
		the Examiner, and being fully advised in the premises,
		FINDS:
<b>a</b>		That the applicant's request for dismissal should be granted.
		IT IS THEREFORE ORDERED:
		That Case No. $\frac{7051}{1000}$ is hereby <u>dismissed</u> .
		DONE at Santa Fe, New Mexico, on the day and year hereinabove
Ť		designated.
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