February 28
May 73

CASE NO.

6435

APPlication,
Transcripts,
Small Exhibits,

ETC.



STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

JERRY APODACA

NICK FRANKLIN SECRETARY

June 14, 1979

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING BANTA FE, NEW MEXICO 87501 1505) 827-2434

Re:	CASE NO. 6435 ORDER NO. R-6016
Kellahin & Kellahin Post Office Box 1769 Santa Fe, New Mexico	Applicant:
	Amerada Hess Corporation
Dear Sir:	
Enclosed herewith are two c Division order recently ent	opies of the above-referenced ered in the subject case.
Yours very truly,	
JOE D. RAMEY Director	
JDR/fd	
	the state of the second second second
Copy of order also sent to:	

STATE OF NEW MEXICO 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. 6435 Order No. R-6016

APPLICATION OF AMERADA HESS CORPORATION FOR APPROVAL OF INFILL DRILLING, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on May 23, 1979, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 12th day of June, 1979, 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. 6435 is hereby dismissed.

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

STATE OF NEW MEXICO
OLL CONSERVATION DIVISION

times

JOE D. RAMEY

Director

SÉAL fd/ STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION State Land Office Building Santa Fe, New Mexico 23 May 1979

EXAMINER HEARING

IN THE MATTER OF:

CASE

Application of Amerada Hess Corporation for) approval of infill drilling, Lea County,)
New Mexico.

) 6435)

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Ernest L. Padilla, Esq. Legal Counsel for the Division State Land Office Bldg. Santa Fe, New Mexico 87503

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MR. STAMETS: Call next case 6435.

MR. PADILLA: Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico.

MR. STAMETS: The Commission has received and will approve a request that this case be dismissed.

(Hearing concluded.)

REPORTER'S CERTIFICATE

I, SALLY WALTON BOYD, a Court Reporter, DO HEREBY CERTIFY that the foregoing and attached Transcript of Hearing before the Oil Conservation Division was reported by me; that said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability, knowledge, and skill, from my notes taken at the time of the hearing.

Sally W. Boyd, C.S.R.

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 6435 heard by me on 6-23 19.79

Oil Conservation Division

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION State Land Office Building Santa Fe, New Mexico 23 May 1979

EXAMINER HEARING

IN THE MATTER OF:

CASE 6435

Application of Amerada Hess Corporation for) approval of infill drilling, Lea County,) New Mexico.

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Ernest L. Padilla, Esq. Legal Counsel for the Division State Land Office Bldg. Santa Fe, New Mexico 87503

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Corporation for approval of infill drilling, Lea County,

New Mexico.

MR. STAMETS: The Commission has received and will approve a request that this case be dismissed.

(Hearing concluded.)

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Sally W. Boyd, C.S.R.

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

KELLAHIN and KELLAHIN

Attorneys at Law

500 Don Gaspar Avenue Post Office Box 1769

Santa Fe, New Mexico 87501

Telephone 982-4285 Area Code 505

Jason Kellahin W. Thomas Kellahin Karen Aubrey

MAY 1 5 1979

OIL CONSERVATION DIVISION
SANTA FE

Mr. Richard Stamets Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

Dear Mr. Stamets:

Confirming our telephone conversation this afternoon, please dismiss Case 6435, Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico.

Sincerely,

Jason Kellahin

CC: Mr. Gib Miller

JK:ktm

DIS M155

Dockets Nos. 23-79 and 24-79 are tentatively set for hearing on June 13 and 27, 1979. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - MAY 23, 1979

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:

- CASE 6545: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Corinne Grace, Travelers Indemnity Company, and all other interested parties to appear and show cause why the Kuklah Baby Well No. 1 located in Unit G of Section 24, Township 22 South, Range 26 East, Eddy County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 6422: (Continued from February 28, 1979, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Helton Engineering & Geological Services, Inc., Travelers Indemnity Company, and all other interested parties to appear and show cause why the Brent Well No. 1 located in Unit M of Section 29 and the Brent Well No. 3 located in Unit G of Section 19, both in Township 13 North, Range 6 East, Sandoval County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.

- CASE 6546: Application of Black River Corporation for compulsory pooling and non-standard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Jalmat Gas Pool underlying the SW/4 of Section 32, Township 23 South, Range 37 East, to form a 160-acre non-standard gas proration unit 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6536: (Continued from May 9, 1979, Examiner Hearing)

Application of Black River Corporation for two non-standard gas proration units, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for two 80-acre non-standard gas proration units in the Jalmat Gas Pool as follows: the N/2 SE/4 of Section 22, Township 23 South, Range 36 East, to be dedicated to applicant's well to be drilled in Unit J of said Section 22; and the S/2 SE/4 of said Section 22 to be dedicated to El Paso Natural Gas Company's Shell State Well No. 3 located in Unit P.

CASE 6535: (Continued from May 9, 1979, Examiner Hearing)

Application of Torreon Oil Company for a waterflood project, Sandoval County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the San Luis-Mesaverde Pool by the injection of water into the Menefee formation through two wells located in Section 21, Township 18 North, Range 3 West, Sandoval County, New Mexico.

- CASE 6547: Application of American Petrofina Company of Texas for the creation of a waterflood buffer zone,
 Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a waterflood
 buffer zone comprising the NE/4 SE/4 of Section 26, Township 17 South, Range 32 East, Maljamar
 Grayburg-San Andres Pool, to enable applicant to produce its Johns B Well No. 4 located thereon
 at an unrestricted rate.
- CASE 6548: Application of John F. Staver for salt water disposal, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Dakota formation through the open hole interval from 1408 feet to 1412 feet in his Table Mesa Well No. 22 located in Unit N and from 1394 feet to 1400 feet in his Table Mesa Well No. 23 located in Unit O, both in Section 34, Township 28 North, Range 17 West, Table Mesa-Dakota Oil Pool.
- CASE 6549: Application of Gulf Oil Corporation for pool creation, discovery allowable, and special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order creating a new Bone Springs oil pool for its Lea "YH" State Well No. 1 located in Unit O of Section 25, Township 18 South, Range 34 East. Applicant also seeks a discovery allowable and promulgation of special pool rules, including a provision for 80-acre spacing.

- CASE 6550: Application of Yates Petroleum Corporation for an unorthodox gas well location and compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled Cause, seeks an order pooling all mineral interests in the Wolfcamp through Mississippian formations underlying the S/2 of Section 12, Township 19 South, Range 24 East, to be dedicated to its Allison Federal "CQ" Well No. 2 to be drilled at an unorthodox location 1980 feet from the South line and 660 feet from the West line of said Section 12. 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6492: (Continued from May 9, 1979, Examiner Hearing)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the San Andres formation underlying the NE/4 NW/4 of Section 13, Township 17 South, Range 25 East, Eddy County, New Mexico, 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 6551: Application of Bass Enterprises Production Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox Lower Morrow gas well location 1980 feet from the North line and 660 feet from the East line of Section 1, Township 19 South, Range 28 East, the N/2 of said Section 1 to be dedicated to the well.
- CASE 6528: (Continued from April 25, 1979, Exeminer Hearing)

Application of Bass Enterprises Production Co. for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox Morrow test well location to be drilled 660 feet from the North and West lines of Section 10, Township 21 South, Range 32 East, Lea County, New Mexico, the W/2 of said Section 10 to be dedicated to the well.

- 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 Pennsylvanian formation underlying the F/2 of Section 3, 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 will and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6553: Application of The Atlantic Richfield Company for approval of infill drilling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the Division waived existing well-spacing requirements and found that the drilling of additional wells was necessary to effectively and efficiently drain those portions of the provation units in the Empire Abo Unit located in Townships 17 and 18 South, Ranges 27, 28 and 29 East, which could not be so drained by the existing wells.
- CASE 6554: Application of The Atlantic Richfield Company for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all royalty interests in the Devonian, McKee, and Ellenburger formations underlying the E/2 of Section 20, Township 22 South, Range 36

 East, Langlie Field, to be dedicated to a well to be drilled at a standard location thereon.
- CASE 6555: Application of Jake L. Hamon for an unorthodox gas well location, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for an unorthodox location 660 feet from the North line and 560 feet from the East line of Section 30, Township 20 South, Range 36 East, North Osudo-Morrow Gas Pool, all of said Section 30 to be dedicated to the well.
- CASE 6556: Application of Curtis Little for the amendment of Order No. R-5962, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Crder No. R-5962 to provide for the unorthodox location of a well to be drilled 1000 feet from the South Kine and 50 feet from the East line of Section 11, Township 28 North, Range 12 West, Basin-Dakota Pool, and for the extension of the date to commence drilling.
- CASE 6435: (Continued from February 28, 1979, Examiner Hearing)

Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of its W. A. Weir "B" Well No. 3 located in Unit B of Section 26, Township 19 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the provation unit which cannot be so drained by the existing well, and further seeks approval of a waiver of existing well-spacing requirements.

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- CASE 6559: Application of Roy L. McKay for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for his Morton Solid State Unit Area, comprising 1,480 acres, more or less, of State lands in Tewnship 15 South, Range 34 East.
- CASE 6487: (Continued from February 28, 1979, Examiner Hearing)

Application of El Paso Natural Cas Company for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Shell E State Com Well No. 2 located in Unit N of Section 6, Township 21 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

CASZ 6471: (Continued from February 28, 1979, Examiner Hearing)

Application of Consolidated 0:1 & Gas, inc. for approval of infill drilling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Freeman Well No. 1-A to be located in Unit C of Section 11, Township 31 North, Range 13 West, Basin-Dakota Pool, San Juan County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

CASE 6472: (Continued from February 28, 1979, Examiner Hearing)

Application of Consolidated Oil & Gas, Inc. for approval of infill drilling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Jenny Well No. 1-A to be located in Unit P of Section 13, Township 26 North, Range 4 West, Basin-Dakota Pool, Rio Arriba County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

CASE 6473: (Continued from February 28, 1979, Examiner Hearing)

Application of Consolidated Oil & Gas, Inc. for approval of infill drilling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its McIntyre Well No. 1-A to be located in Unit K of Section 11, Township 26 North, Range 4 West, Basin-Dakota Pool, Rio Arriba County, New Mexico, is necessary to effectively and efficiently drain that portion of the provation unit which cannot be so drained by the existing well.

CASE 6474: (Continued from February 28, 1979, Examiner Hearing)

Application of Consolidated Oil & Gas, Inc. for approval of infill drilling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Williams Well No. 1-A to be located in Unit C of Section 24, Township 31 North, Range 13 West, Basin-Dakota Pool, San Juan County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

CASE 6475: (Continued from February 28, 1979, Examiner Hearing)

Application of Consolidated Oil & Gas, Inc. for approval of infill drilling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Montoya Well No. 1-A to be located in Unit I of Section 35, Township 32 North, Range 13 West, Basin-Dakota Pool, San Juan County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

DOCKET: COMMISSION HEARING - TUESDAY - MAY 29, 1979

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

- CASE 6557: Application of Getty 011 Company for pool creation and special pool rules, Lea County, New Mexico.
 Applicant, in the above-styled cause, seeks an order creating a new Morrow gas pool for its State
 35 Well No. 1 located in Unit K of Section 35, Township 21 South, Range 34 East, and its Getty Two
 State Well No. 1 located in Unit F of Section 2, Township 22 South, Range 34 East, and for promulgation of special pool rules, including provision for 640-acre gas well spacing.
- CASE 6497: (DE NOVO)

Application of Llano, Inc. for an unorthodox gas well location, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks approval for the unorthodox location of a well to be located 1650 feet from the South line and 660 feet from the Fast line of Section 34, Township 21 South, Range 34 East, Grama Ridge-Morrow Gas Pool, the E/2 of said Section 34 to be dedicated to the well.

Upon application of Getty Oil Company this case will be heard De Novo pursuant to the provisions of Rule 1220.

CASE 6558: Application of Llano, Inc. for a non-standard gas proration unit, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks approval for a 320-acre non-standard gas proration unit comprising the E/2 of Section 34, Township 21 South, Range 34 East, to be dedicated to its Llano 34 State Com Well No. 1 losated in Unit I of said Section 34.

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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION State Land Office Building Santa Fe, New Mexico 14 February 1979

EXAMINER HEARING

IN THE MATTER OF:

Application of Amerada Hess Cor-) poration for approval of infill) drilling, Lea County, New Mexico.)

CASE 6435

BEFORE: Daniel S. Nutter

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Lynn Teschendorf, Esq. Legal Counsel for the Division State Land Office Bldg. Santa Fe, New Mexico 87503

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MR. NUTTER: Call next Case 6435.

MS. TESCHENDORF: Case 6435. Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico.

The applicant has requested that we continue this case to the February 28th Examiner Hearing.

MR. NUTTER: Case Number 6435 will be continued to the Examiner Hearing scheduled to be held at this same place at 9:00 o'clock a. m., February 28, 1979. (Hearing concluded.)

REPORTER'S CERTIFICATE

I, SALLY W. BOYD, a Court Reporter, DO HEREBY CERTIFY that the foregoing and attached 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, parepared by me to the best of my ability, knowledge, and skill, from my notes taken at the time of the hearing.

Solly W. Boyd CSRJ Sally N. Boyd, C.S.R.

I do hereby co. We find the foregoing is the Excus-

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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION State Land Office Building Santa Fe, New Mexico 14 February 1979

EXAMINER HEARING

IN THE MATTER OF:

Application of Amerada Hess Cor-) poration for approval of infill) drilling, Lea County, New Mexico.)

CASE 6435

BEFORE: Daniel S. Nutter

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Lynn Teschendorf, Esq. Legal Counsel for the Division State Land Office Bldg. Santa Fe, New Mexico 87503

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Sally W. Boyd, C.S.R.

I do hereby certify that the foregoing is rvation Division

EXAMINER HEARING

IN THE MATTER OF:

Application of Amerada Hess Cor-) poration for approval of infill) drilling, Lea County, New Mexico.)

CASE 6435

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation

Division:

Lynn Teschendorf, Esq. Legal Counsel for the Division State Land Office Bldg. Santa Fe, New Mexico 87503

For the Applicant:

Tom Kellahim, Esq. KELLAHIN & KELLAHIN 500 Don Gaspar Santa Fe, New Mexico 87501

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WAYNE WISE

Direct Examination by Mr. Kellahin

EXHIBITS

Applicant Exhibit One, Plat Applicant Exhibit Two, Letter Applicant Exhibit Three, C-101 Applicant Exhibit Four, C-132 Applicant Exhibit Five, Diagram Applicant Exhibit Six, Order Applicant Exhibit Seven, Plat

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MR. STAMETS: Call Case Number 6435, application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico.

We'll call for appearances in this case.

MR. KELLAHIN: Tom Kellahin of Santa Fe, New Mexico, appearing on behalf of the applicant, and I have two witnesses to be sworn.

MR. STAMETS: Are these the same people that were in the original case, Mr. Kellahin?

MR. KELLAHIN: Yes, that's true, Mr. Examiner MR. STAMETS: Let the record show that these witnesses have previously been sworn and qualified and still are.

MR. KELLAHIN: Thank you, sir.

WAYNE WISE

being called as a witness and having been previously sworn upon his oath, testified as follows, to-wit:

DIRECT EXAMINATION

BY MR. KELLAHIN:

Mr. Wise, would you please refer to what we've marked as Applicant Exhibit Number One, identify it, and tell us what Amerada Hess is seeking?

The exhibit is the 160-acre proration unit

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currently assigned to the Weir B No. 1, located in Section 28, 19, 36, in proration letter G.

All right. The little red dot north of there signifies Well No. 3. Amerada Hess proposes to complete this well, or has completed this well in the Eumont gas zone.

- Q The red dot signifies the Weir B No. 3 Well in Unit B, and that well has already been drilled?
 - A. Yes, sir.
 - Q. What's the current status?
 - A. It is shut in.
 - Q Okay. All right, what is Exhibit Number Two?
- A. That is a letter to the Commission asking that the proration unit, current proration unit, assigned to Weir B No. 1 be transferred to Weir B No. 3.
- Q Okay, that includes copies of your C-102 and then a surface plat?
 - A. Yes, sir.
- Q. All right, let's look at Exhibit Number Three what is that?
- A. This is the C-101 that was filed with the Commission in December '78, asking -- requesting permission to drill the Weir B No. 3.
 - Q When was that approved?
 - A. Oh /--
 - Q. It looks like about December 11th, Qf 1978?

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A Yes, sir.

- Q When did you spud the second well, Mr. Wise?
- A. The latter part of December, about the second or third week of December.
- Q All right, would you identify Exhibit Number Four, please?
- A. This is the Form C-132, Application for Well-head Pricing and Category Determination, for the Weir B No. 3
 - Q. Okay. And Exhibit Number Five?
- A. Exhibit Number Five is the current downhole situation of the Weir B No. 1, showing the casing string, tubing string situations, TD.
- Q Is the Weir B No. 1 like the State "O" Well No. 1 in the Case 6434?
 - A. Yes, sir.
 - Q All right, how is the Weir B No. 1 completed?
- A Okay, it is completed in the Eumont and in the Eunice-Monument-Grayburg-San Andres oil.
- Q Okay. Would you refer to Exhibit Number Six and identify it?
- A. It is Order DC-27, Commission order issued November '53, granting permission to dually complete this well.
 - Q All right, Exhibit Number Seven?
 - A Exhibit Number Seven is the offset production

SALLY WALTON BOY CERTIFIED SHORTHAND REPORT 1959 Plants, Shares (695) 471-24

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to the Weir lease of the Eunice-Monument-Grayburg-San Andres oil.

The top figure is '78 average daily production.

The bottom figure is cum production through October of '78.

- Q. Are the figures represented on Exhibit Number Seven information available to you prior to the second week of December, 1978?
 - A. No, sir.
- Q Do these figures include tabulations made after you spudded the second well?
 - A. Yes, sir, Yes, sir.
- Q. Do you have information available to tell you what the status of the offset production was at a time prior to drilling the second well?
 - A. Do you want to try that again?
 - Q. Yeah.
 - A. Okay.
- Q I want to know what information you had available prior to spudding the second well.
- A. Well, we had the offset production to the Weir B No. 1.
 - a All right.
- A. Which showed that productionwise or daily production, we were producing more than anybody else, and cum-wise, we have produced more than anybody else.

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Q Now you indicated earlier with regards to Exhibit Number Seven, that that was information compiled since the spudding of the second well.

A. Yes, sir, that's right.

Q. Was this information available to the Commission in the records of these particular wells prior to the date you spudded the second well?

A. No, sir.

Q. What information was available prior to spudding the second well?

A. Well, probably September's -- September's production was available.

Q. All right, do you have September's production available?

A. No.

MR. KELLAHIN: Let me go off the record.

(There followed a discussion

off the record.)

MR. STAMETS: We'll go back on the record.

Mr. Kellahin, would you like to make your motion for continuance, please?

MR. KELLAHIN: Yes, if the Examiner please, we'd move that this case be continued for at least ninety days.

MR. STAMETS: Okay, we will continue Case 6435 to May the 23rd. (Hearing concluded.)

REPORTER'S CERTIFICATE

I, SALLY W. BOYD, a court reporter, DO HEREBY

CERTIFY that the foregoing and attached Transcript of

Hearing before the Oil Conservation Division, was reported

by me; that the said transcript is a full, true, and complete

record of the hearing, prepared by me to the best of my

ability, knowledge, and skill, from my notes taken at the

time of the hearing.

Sally W. Boyd, C.S.R

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EXAMINER HEARING

IN THE MATTER OF:

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Application of Amerada Hess Cor-) poration for approval of infill) drilling, Lea County, New Mexico.)

CASE 6435

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Lynn Teschendorf, Esq. Legal Counsel for the Division State Land Office Bldg. Santa Fe, New Mexico 87503

For the Applicant:

Tom Kellahin, Esq. KELLAHIN & KELLAHIN 500 Don Gaspar Santa Fe, New Mexico 87501

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WAYNE WISE

Direct Examination by Mr. Kellahin

ALLY WALTON BOYD

THEED SHORTHAND REPORTE:

Frame Bladon (865) 471-346

Factor Fo, New Monton 81501

EXHIBITS

Applicant Exhibit One, Plat

Applicant Exhibit Two, Letter

Applicant Exhibit Three, C-101

Applicant Exhibit Four, C-132

Applicant Exhibit Five, Diagram

Applicant Exhibit Six, Order

Applicant Exhibit Seven, Plat

SALLY WALTON BOYD
CERTIFED SHORTHAND REPORTER
30:18 Place Blance (645) 471-344

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MR. STAMETS: Call Case Number 6435, application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico.

We'll call for appearances in this case.

MR. KELLAHIN: Tom Kellahin of Santa Fe, New Mexico, appearing on behalf of the applicant, and I have two witnesses to be sworn.

MR. STAMETS: Are these the same people that were in the original case, Mr. Kellahin?

MR. KELLAHIN: Yes, that's true, Mr. Examiner.

MR. STAMETS: Let the record show that these
witnesses have previously been sworn and qualified and
still are.

MR. KELLAHIN: Thank you, sir.

WAYNE WISE

being called as a witness and having been previously sworn upon his oath, testified as follows, to-wit:

DIRECT EXAMINATION

BY MR. KELLAHIN:

Q Mr. Wise, would you please refer to what we've marked as Applicant Exhibit Number One, identify it, and tell us what Amerada Hess is seeking?

A. The exhibit is the 160-acre proration unit

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currently assigned to the Weir B No. 1, located in Section 28, 19, 36, in proration letter G.

All right. The little red dot north of there signifies Well No. 3. Amerada Hess proposes to complete this well, or has completed this well in the Eumont gas zone.

- The red dot signifies the Weir B No. 3 Well in Unit B, and that well has already been drilled?
 - Yes, sir.
 - What's the current status?
 - It is shut in.
 - Okay. All right, what is Exhibit Number Two?
- That is a letter to the Commission asking that the proration unit, current proration unit, assigned to Weir B No. 1 be transferred to Weir B No. 3.
- Okay, that includes copies of your C-102 and then a surface plat?
 - Yes, sir.
- All right, let's look at Exhibit Number Three what is that?
- This is the C-101 that was filed with the Commission in December '78, asking -- requesting permission to drill the Weir B No. 3.
 - When was that approved?
 - Oh --
 - It looks like about December 11th, Of 1978?

SALLY WALTON BOY! CERTIFIED SHORTHAND REPORTS 802.0 First Shanes (805) 411-44 Sents Fo. New Mondoo 8186)

1	A. Yes, sir.	
2	Q When did you soud the second well, Mr. Wise?	
3	A. The latter part of December, about the secon	
4,	or third week of December.	
5	Q All right, would you identify Exhibit Number	
6	Four, please?	
7	A. This is the Form C-132, Application for Well	
8	head Pricing and Category Determination, for the Weir B No.	
9	Q. Okay. And Exhibit Number Five?	
10	A. Exhibit Number Five is the current downhole	
11	situation of the Weir B No. 1, showing the casing string,	
12	tubing string situations, TD.	
13	Q Is the Weir B No. 1 like the State "O" Well	
14	No. 1 in the Case 6434?	
15	A. Yes, sir.	
16	Q All right, how is the Weir B No. 1 completed	
17	A. Okay, it is completed in the Eumont and in	
18	the Eunice-Monument-Grayburg-San Andres oil.	
19	Ω Okay. Would you refer to Exhibit Number Six	
20	and identify it?	
21	A It is Order DC-27, Commission order issued	
22	November '53, granting permission to dually complete this	
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All right, Exhibit Number Seven?

A Exhibit Number Seven is the offset production

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to the Weir lease of the Eunice-Monument-Grayburg-San Andres oil.

The top figure is '78 average daily production.

The bottom figure is cum production through October of '78.

- Q Are the figures represented on Exhibit Number Seven information available to you prior to the second week of December, 1978?
 - A No, sir.
- Q Do these figures include tabulations made after you spudded the second well?
 - A. Yes, sir. Yes, sir.
- Q Do you have information available to tell you what the status of the offset production was at a time prior to drilling the second well?
 - A. Do you want to try that again?
 - Q Yeah.
 - A. Okay.
- Q I want to know what information you had available prior to spudding the second well.
- A. Well, we had the offset production to the Weir B No. 1.
 - Q All right.
- A. Which showed that productionwise or daily production, we were producing more than anybody else, and cum-wise, we have produced more than anybody else.

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Q Now you indicated earlier with regards to Exhibit Number Seven, that that was information compiled since the spudding of the second well.

A Yes, sir, that's right.

Q Was this information available to the Commission in the records of these particular wells prior to the date you spudded the second well?

A No, sir.

Q What information was available prior to spudding the second well?

A. Well, probably September's -- September's production was available.

Q All right, do you have September's production available?

A. No.

MR. KELLAHIN: Let me go off the record. (There followed a discussion

off the record.)

MR. STAMETS: We'll go back on the record.

Mr. Kellahin, would you like to make your motion for continuance, please?

MR. KELLAHIN: Yes, if the Examiner please, we'd move that this case be continued for at least ninety days.

MR. STAMETS: Okay, we will continue Case 6435 to May the 23rd. (Hearing concluded.)

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I, SALLY W. BOYD, a court reporter, DO HEREBY

CERTIFY that the foregoing and attached Transcript of

Hearing before the Oil Conservation Division, was reported

by me; that the said transcript is a full, true, and complete

record of the hearing, prepared by me to the best of my

ability, knowledge, and skill, from my notes taken at the

time of the hearing.

Sally W. Boyd, C.S.R.

I do hereby certiff that the foregoing is a complete remark the proceedings in

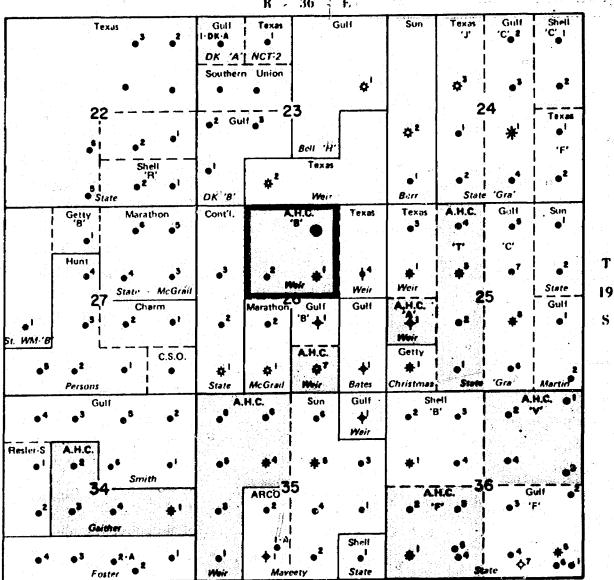
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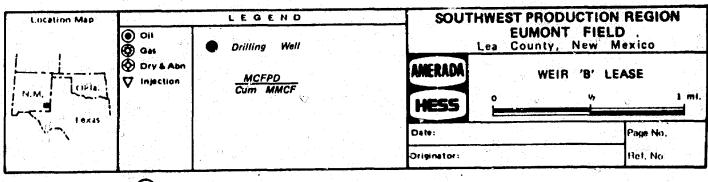
Examiner

Oil Conservation Division

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Senia Fe, New Mexico 31

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Carling and Post Line Property

AMERADA HESS CORPORATION

P. O. DRAWER "D"

MONUMENT, NEW MEXICO 88265

January 22, 1979

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

Re: Application of Amerada Hess Corporation for Administrative Approval of a 160 acre Non-Standard Gas Proration Unit.

Gentlemen:

Amerada Hess Corporation requests that a 160 acre non-standard gas proration unit, consisting of the W/2 of NE/4 and E/2 of NW/4, Sec. 26, T19S, R36E, Lea County, New Mexico be assigned to the W. A. Weir "B" #3, Unit B, Sec. 26, T19S, R36E. The requested non-standard proration unit is currently assigned to W. A. Weir "B" #1, Unit G, Sec. 26, T19S, R36E. The number one completion is an oil-gas completion in Grayburg San Andres and Eumont Queen zones. The Eumont Queen zone is to be plugged off.

Form C-102 and plat of wells in the area is attached.

The following offset operators have been furnished a copy of this application by registered mail.

Marathon Oil Company, P. O. Box 552, Midland, Texas 79701 Gulf Oil Company, P. O. Box 1150, Midland, Texas 79701 Texaco, Inc., P. O. Box 728, Hobbs, New Mexico 88240 Sun Production Company, P. O. Box 1205, Hobbs, New Mexico 88240

AMERADA HESS CORPORATION

By E. B. Jukes
Supv. Adm. Ser.

XC - R. E. Thomas Gib Miller N.M.O.C.D., Hobbs BEFORE EXAMINER STAMETS
CIL CONSERVATION DIVISION
EXHIBIT NO. 2
CASE NO. 6435
Submitted by
Hearing Date

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NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 14-65

All distances must be from the cuter boundaries of the Section Well No. W. A. Weir "B" Amerada Hess Corporation 3 Unit Letter Township County 19-S 36-E B 26 Lea Actual Footage Location of Well: 660 North 1980 East feet from the line and feet from the line Ground Level Elev. Producing Formation Dedicated Acresses 3660' GL Eumont 160 Eumont Queen 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). . 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? Yes X No If answer is "yes;" type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)_ No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION 660' I hereby certify that the information can 1980 of my knowledge and belief. Supv. Position Amerada Hess Corporation Company 1-22-Date I hereby certify that the well location n on this plot was plotted from field Is true and correct to the best of my Date Surveyed Registered Professional Engineer and/or Land Surveyor Centilicale No.

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Lea Co., New Mexico

Scale: 1" = 2000'

Map 7 of 9 Maps

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WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-121 Effective 14-65

Ronald J. Eldson

All distances must be from the outer boundaries of the Section Well No. Amerado Hess Corp. 3 Weir "B" Section Township County 26 19 South 36 East Lea Actual factore Location of Well: 660 North 1980 East lest from the leet from the Producing Formation Pool Dedicated Acreage: 160 3660,1 Eumont Queen 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? Yes No If answer is "yes!" type of consolidation __ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION Texter 11.0. Porter Supv.Drlg.Admin.Svcs. Amerada Hess Corporation December 7, 1978 Date Surveyed November 30, 1978 Registered Frotessional Engir 676

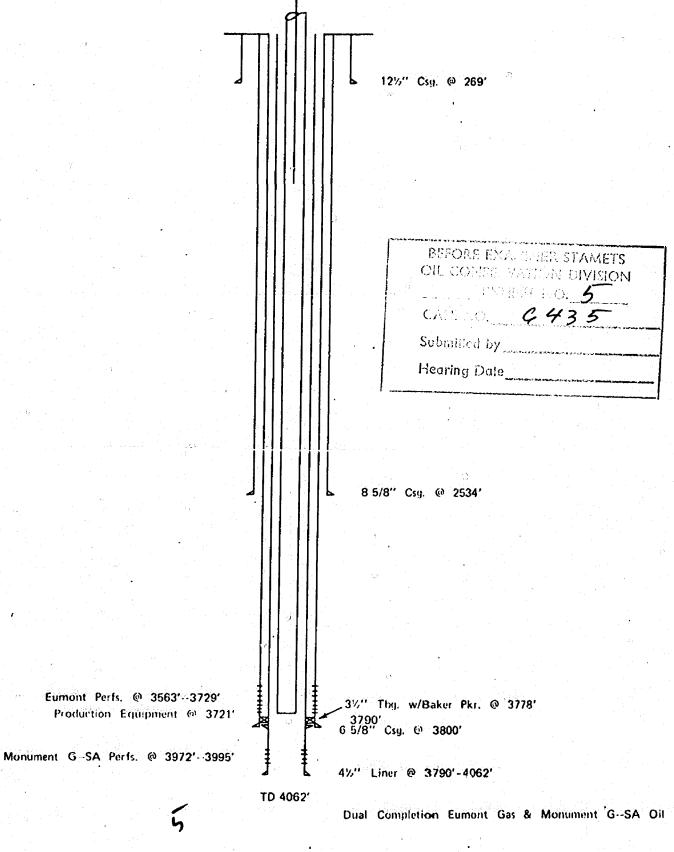
APPLICATION FOR MULLIMED PRICE CEILING CATEGORY DETERMINATION

PRICE CEILING CATEGORY DETRICARION PRICE	Kind of Lease
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1. FOR DIVISION USE ONLY	5, State full & Gan Lenan Ho.
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CONTESTED	7, Unit Agreement frame
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Trime of Committee	8, F um or Leune Teme
Amerada Hess Corporation	W. A. Weir 'B"
P. O. Box 2040, Tulsa, Oklahoma 74102	3, Well 172.
UNIT LETTER B 660 FEET THOM THE North LINE AND 1980 FEET	In. Field and Facel, or Wilderst
77	Eumont
THE East LINE, SECTION 26 TOANSHIP 198 MANGE 37E	H M P M I
11. Name and Address of Transporter(s) Northern Natural Gas Co.	12. County Lea
2223 Dodge St., Omaha, Neb. 68102	
WELL CATEGORY INFORMATION	
Check appropriate box for category sought and information submitted.	
1. Category (ies) Sought (By NGPA Section No.) 103	
2. All Applications must contain:	
a <u>Carlon de Carlon /u> a de	
a. C-101 APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK	
b. C-105 WELL COMPLETION OR RECOMPLETION REPORT	
C. DIRECTIONAL DRILLING SURVEY, IF REQUIRED UNDER RULE 111	
d. AFFIDAVITS OF MAILING OR DELIVERY	
3. NEW NATURAL GAS UNDER SEC. 102(c)(1)(B) (using 2.5 Mile or 1000 F	eet Deeper Test)
a. Location Plat	
4. NEW NATURAL GAS UNDER SEC. 102(c)(1)(C) (new onshore reservoir)	And and the property of the control
The Color Marking the Color of	EFORE EXAMINER STAMETS
· · · · · · · · · · · · · · · · · · ·	L CONSE VATION DIVISION
5. NEW ONSHORE PRODUCTION WELL	EXHIBIT NO. 4
a. C-102 WELL LOCATION AND ACREAGE DEDICATION PLAT	NEE NO. 6435
	-milled by
6. STRIPPER GAS	280 C C C C C C C C C C C C C C C C C C C
a. C-116 GAS-OIL RATIO TEST	aring Dale
b. PRODUCTION CURVE FOR 12-MONTH PERIOD	
C. PRODUCTION CURVE FOR THE 90-DAY PERIOD ON WHICH THE APPLICATION	N TO BASED
C. PRODUCTION CORVE FOR THE 30-DAY PERSON ON WHICH THE REPLICATION	AT 15 BASES
I HEREBY CERTIFY THAT THE INFORMATION CONTAINED. DIVISION USE ONLY	
HEREIN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.	
Gilbert E. Miller	
NAME OF ADDITION OF ADDITIONS	
- Marian and Company of the Company	n en
	n contained herein includes
	ormation required to be pplicant under Subpart B
Signed Ciller 5 11/Ch of Part 274.	ppizedite direct compare o
	<u> </u>
EXAMINER	

1.0 API well number: (If not available, leave blank, 14 digits.)	30-025-26168	
Type of determination being sought: (Use the codes found on the front of this form.)	103 Section of NGPA Categor	ry Code
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)	37501eet	*
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)		000459 Seller Code 4102 p Code
5.0 Location of this well: {Complete {a} or (b).} (a) For onshore wells (35 letters maximum for field name.)		w Mexico State
(b) For OCS wells:	Area Name Block I Date of Lease: Mo. Day Yr. OCS Lease N	Number
(c) Name and identification number of this well: (35 letters and digits maximum.)	W. A. Weir 'B' No. 3	
(d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.)	Queen	
6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.)	Northern Natural Gas Company Name	013767 Buyer Code
(b) Date of the contract:	(0:6:2:1:7:4: Mo. Day Yr.	
(c) Estimated annual production:	292мм	cf.
	(a) Base Price (b) Tax (c) All Other (S/MMBTU) Prices (Indicated in the control of the control o	
7.0 Contract price: (As of filing date. Complete to 3 decimal places.)	1.980134	_ 2.114
8.0 Maximum lawful rate: {As of filing date, Complete to 3 decimal places.}	1.980	• • • • • • • • • • • • • • • • • • • •
9.0 Person responsible for this application: Agency Use Only Date Received by Juris, Agency Date Received by FERC	Gilbert E. Miller Cons Name Cons Title Signature January 31, 1979 918-584-5	ervation Supvr.
	Date Application is Completed Phone Num	

FT7900806/2-2

Weir 'B' No. 1 Sec. 26 - Twp 19S - R37E Lea County, New Mexico



THE APPLICATION OF AMERADA PETROLEUM CORPORATION FOR PERMISSION TO EFFECT DUAL COMPLETION OF ITS W. A. WEIR 'B' WELL NO. 1, SW/4 NE/4 SECTION 26, TOWN-SHIP 19 SOUTH, RANGE 36 EAST, NMPM, LEACOUNTY, NEW MEXICO.

ORDER NO. DC-27

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-316, Rule 112-A, Amerada Petroleum Corporation made application to the New Mexico Oil Conservation Commission on November 2, 1953, for permission to dually complete its W. A. Weir 'B' Well No. 1, SW/4 NE/4 Section 26, Township 19 South, Range 36 East, NMPM, Lea County, New Mexico, and

The Secretary - Director Finds:

- (1) That application has been duly filed under the provisions of Subsection 'c' of Rule 112-A of the Commission's Rules and Regulations;
- (2) That satisfactory information has been provided that all operators of offset acreage have been duly notified; and
- (3) That no objections have been received within the waiting period as prescribed by said rule.

IT IS THEREFORE ORDERED:

That the applicant herein, Amerada Petroleum Corporation, be and it hereby is authorized to dually complete its W. A. Weir 'B' Well No. 1, SW/4 NE/4 Section 26, Township 19 South, Range 36 East, NMPM, Lea County, New Mexico, in such a manner that gas from the Seven Rivers-Queen formation of the Eumont Gas Pool may be produced through the annular space between the casing and the tubing, and oil from the Grayburg-San Andres formation of the Eunice-Monument Oil Pool through the tubing, by proper perforations and the installation of a proper packer;

PROVIDED, HOWEVER, That subject well shall be completed and thereafter produced in such a manner that there will be no commingling within the well-bore, either within or outside the casing, of gas, oil and gas, or oil produced from either or both of the separate strata;

PROVIDED FURTHER, That upon the actual dual completion of such subject well applicant shall submit to the District Office of the Commission at Hobbs, New Mexico, copies of Oil Conservation Commission Form C-103, Form C-104, Form C-110 and Form C-122 outlining the information required on those forms by existing Rules and Regulations, and two copies of the electric log of the well, if available.

PROVIDED FURTHER, That said subject well for dual completion and production shall be equipped in such a way that reservoir pressures may be determined separately for each of the two specified strata, and further, be equipped with all necessary connections required to permit recording meters to be installed and used, at any time, as may be required by the Commission or its representatives, in order that natural gas, oil, or oil and gas from each separate stratum may be accurately measured and the gas-oil ratio thereof determined, and

BEFORE EXAMINER STAMETS
CIL CONST VARION DIVISION
LIVERST MO. 6
CASE NO. 6435
Submitted by
Licaring Date

PROVIDED FURTHER, That the operator-applicant shall make any and all tests, including segregation tests, but not excluding other tests and/or determinations at any convenient time and in such manner as deemed necessary by the Commission; the original and all subsequent tests shall be witnessed by representatives of the Commission and by representatives of offset operators, if any there be, at their election, and the results of each test properly attested to by the applicant herein and all witnesses, and shall be filed with the Commission within ten days after the completion of such test, and

PROVIDED FURTHER, That upon the actual dual completion of such subject well, applicant shall submit to the Commission a diagrammatic sketch of the mechanical installation which was actually used to complete and produce the seal between the strata, and a special report of production, gas-oil ratio and reservoir pressure determination of each producing zone or stratum immediately following completion.

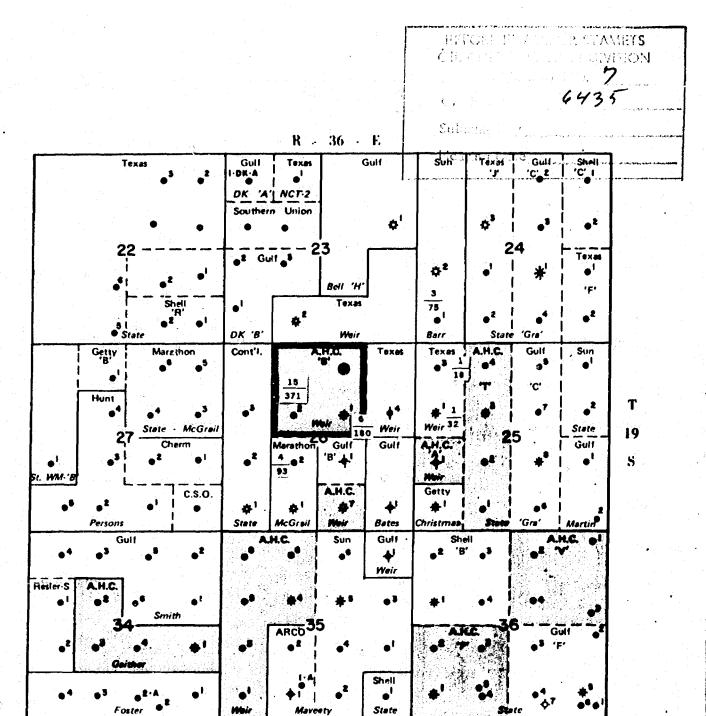
IT IS FURTHER ORDERED, That jurisdiction of this cause is hereby retained by the Commission for such further order or orders as may seem necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of applicant to comply with any requirement of this order after proper notice and hearing, the Commission may terminate the authority hereby granted and require applicant or its successors and assigns to limit its activities to regular single-zone production in the interests of conservation.

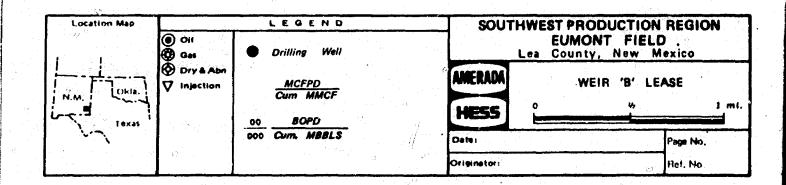
APPROVED at Santa Fe, New Mexico, on this 13th day of November 1953.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

R. R. SPURRIER, Secretary-Director

SEAL

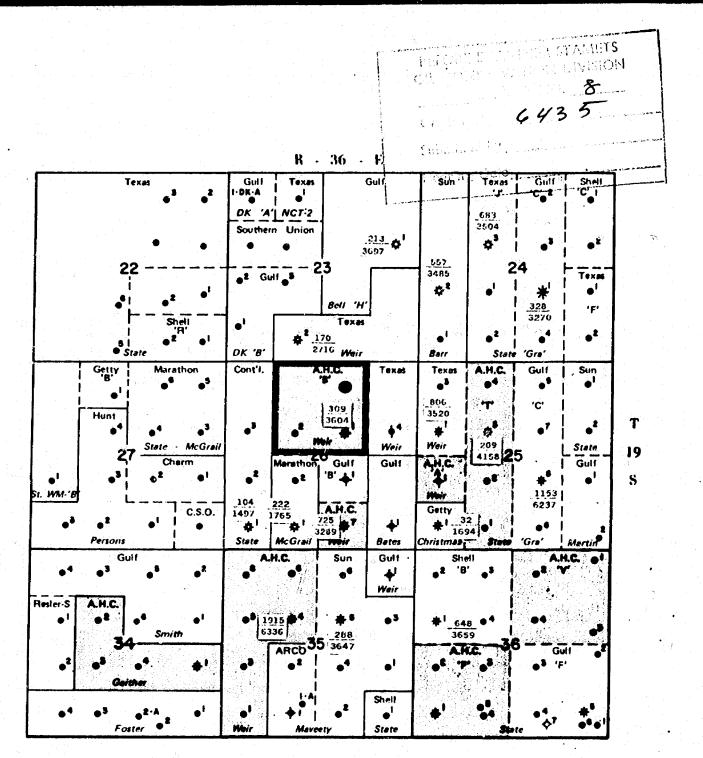


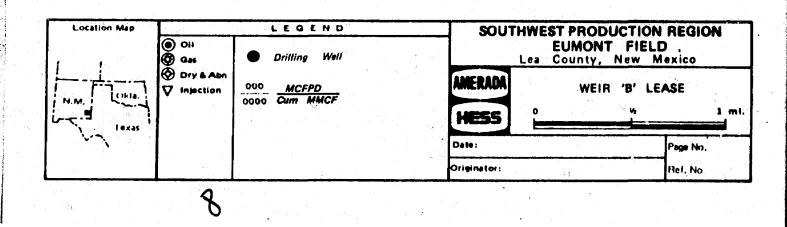


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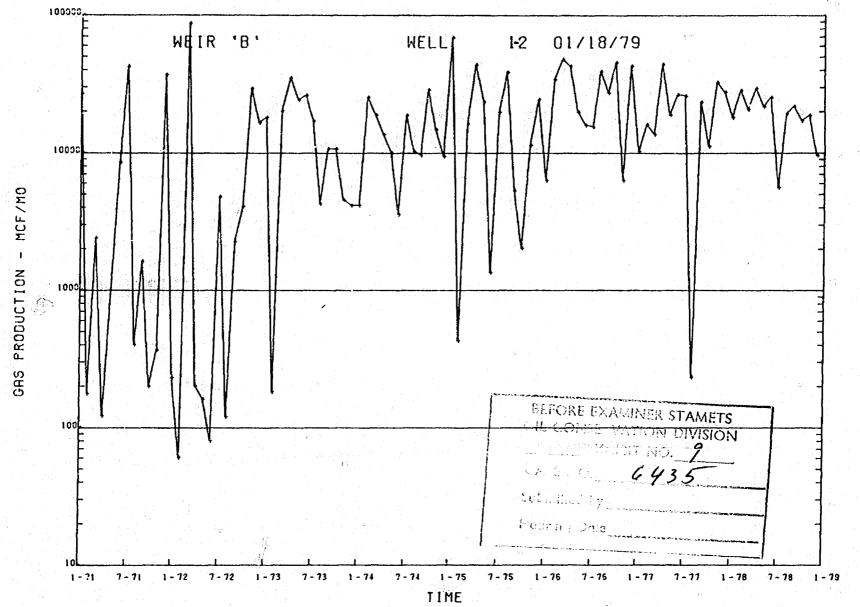
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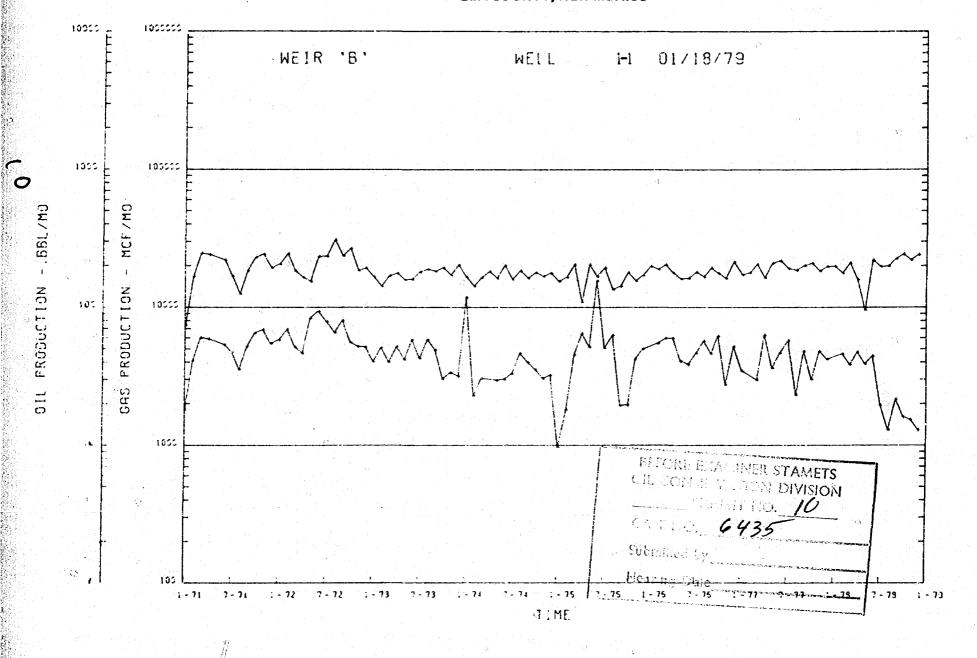


EUMONT FIELD
LEA COUNTY, NEW MEXICO

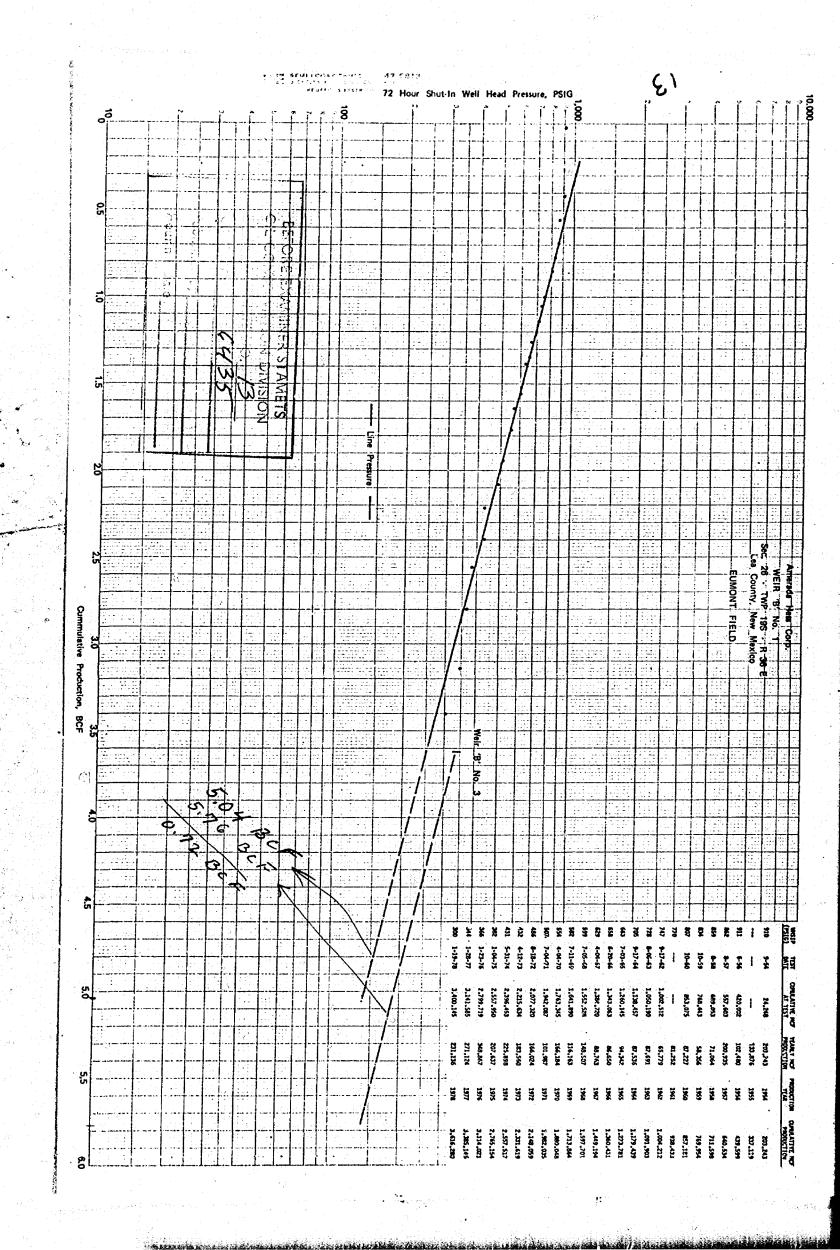


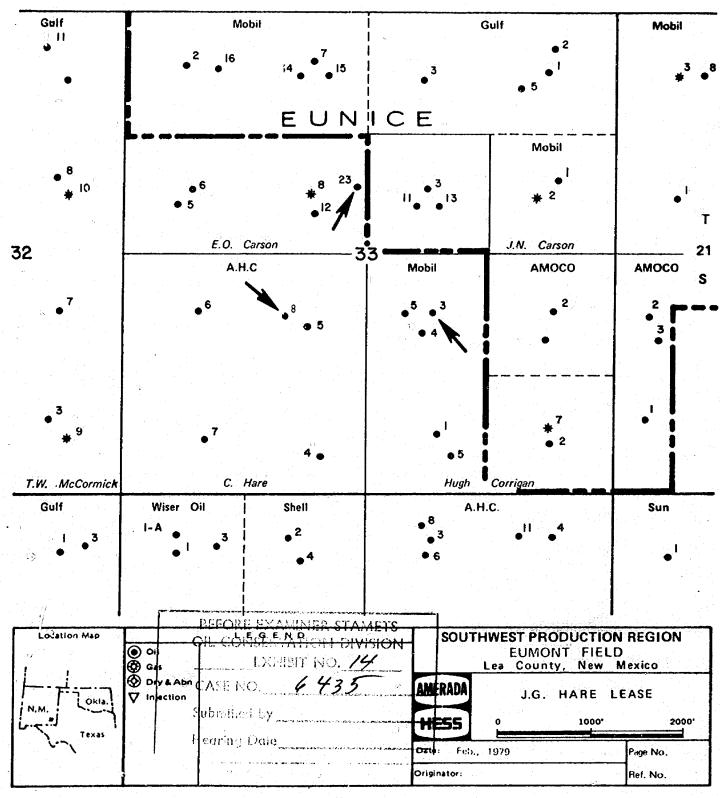
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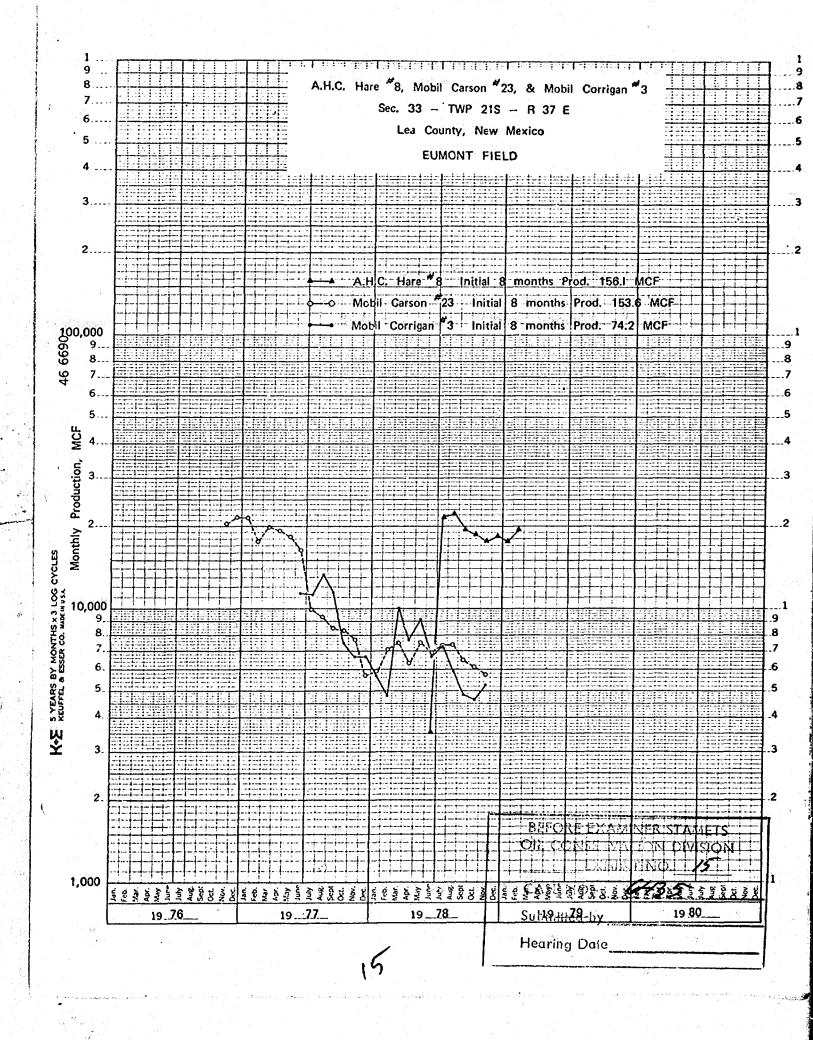
EUNICE-MONUMENT (G-SA) FIELD LEA COUNTY, NEW MEXICO

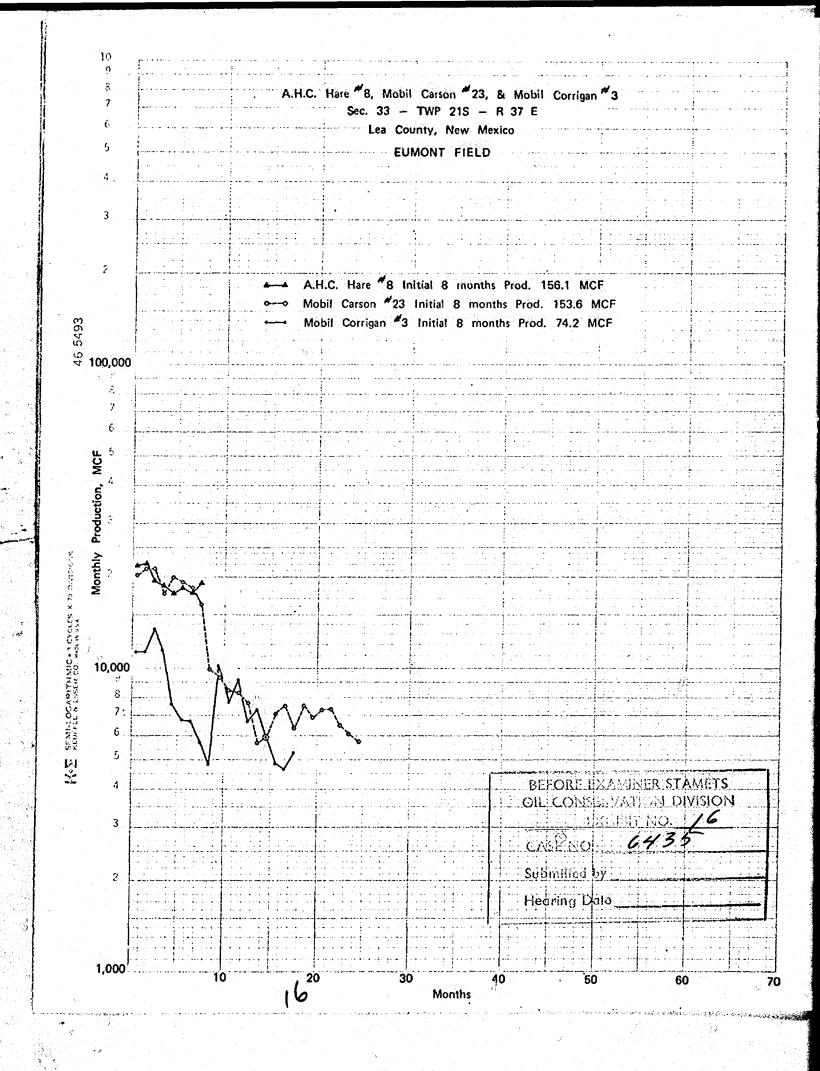


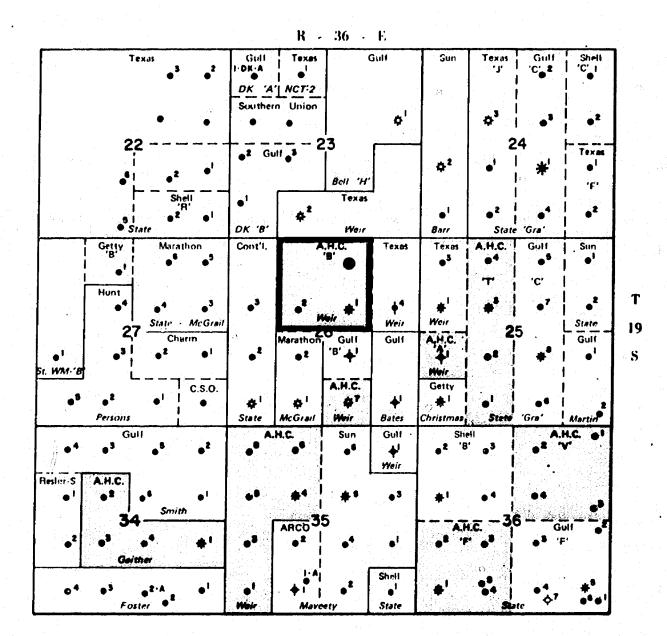
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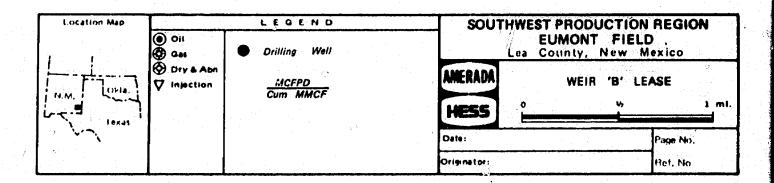












A section of the sect

AMERADA HESS CORPORATION

12 (ase 6435

P. O. DRAWER "D"

MONUMENT, NEW MEXICO 88265

January 22, 1979

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

Re: Application of Amerada Hess Corporation for Administrative Approval of a 160 acre Non-Standard Gas Proration Unit.

Gentlemen:

Amerada Hess Corporation requests that a 160 acre non-standard gas proration unit, consisting of the W/2 of NE/4 and E/2 of NW/4, Sec. 26, T19S, R36E, Lea County, New Mexico be assigned to the W. A. Weir "B" #3, Unit B, Sec. 26, T19S, R36E. The requested non-standard proration unit is currently assigned to W. A. Weir "B" #1, Unit G, Sec. 26, T19S, R36E. The number one completion is an oil-gas completion in Grayburg San Andres and Eumont Queen zones. The Eumont Queen zone is to be plugged off.

Form C-102 and plat of wells in the area is attached.

The following offset operators have been furnished a copy of this application by registered mail.

Marathon Oil Company, P. O. Box 552, Midland, Texas 79701 Gulf Oil Company, P. O. Box 1150, Midland, Texas 79701 Texaco, Inc., P. O. Box 728, Hobbs, New Mexico 88240 Sum Production Company, P. O. Box 1205, Hobbs, New Mexico 88240

AMERADA HESS CORPORATION

Supv. Adm. Ser.

XC - R. E. Thomas Gil Miller N.M.O.C.D., Hobbs

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 14-65

erator			Lease		Well No.
	ess Corporati		W. A. Weir		<u>3</u>
nit Letter	Section	Township	Range	County	
В	26	19 - S	36-E	Lea	
660		North line a	nd 1980	feet from the East	line
ound Level clev.	Producing Fe	ormation	Pool		Dedicated Acreages
3660' GL	Eumont	Queen	Eumont		160 Ac
3. If more the dated by comparing Yes If answer ithis form it	nd royalty). an one lease of communitization, No If a "no," list the lecessary.)	lifferent ownership i unitization, force-po nswer is "yes;" type owners and tract de	s dedicated to the we pling. etc? of consolidation scriptions which have	ell, have the interests o	thereof (both as to working all owners been consolitated. (Use reverse side
		or until a non-stand		such interests, has beer	CERTIFICATION certify that the information correin is true and complete to the
				Nome Supv Position	K Adm. Ser. Hess Corporation
				Company 1-22- Date	
				shown on notes of conder my is true or	certify that the well location this plat was platted from fiel actual surveys made by me esupervision, and that the same correct to the best of my and belief.
		T .			

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EUMONT FIELD

Lea Co., New Mexico

Scale: 1" = 2000'

Map 7 of 9 Maps

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WELL LOCATION AND ACREAGE DEDICATION PLAT

Poim C-102 Supersedes C-128 Ellective 14-65

Ronald J. Eldson

· peralor Well No. Weir "B" 3 Amerada Hess Corp. Hange Section 'nit | eller 26 19 South 36 East В Lea Actual Footage Location of Well: 1980 660 North East teet from the teet from the Gerund Level Elev. Producing Formation Pool Dedicated Acreage: 160 3660.1 Eumont Queen 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes!" type of consolidation ☐ Yes ☐ No If unawer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)_ No allowable will be assigned to the well until all interests have been consoliunted (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION I hereby certify that the information contained herein is true and complete to the 14.0. Porter 11.0. Porter Supv.Drlg.Admin.Svcs. Postition Amerada Hess Corporation December 7, 1978 knowledge and belief. Date Surveyed November 30, 1978 Registered Professional Engineer and/or Land Surveyor

2000

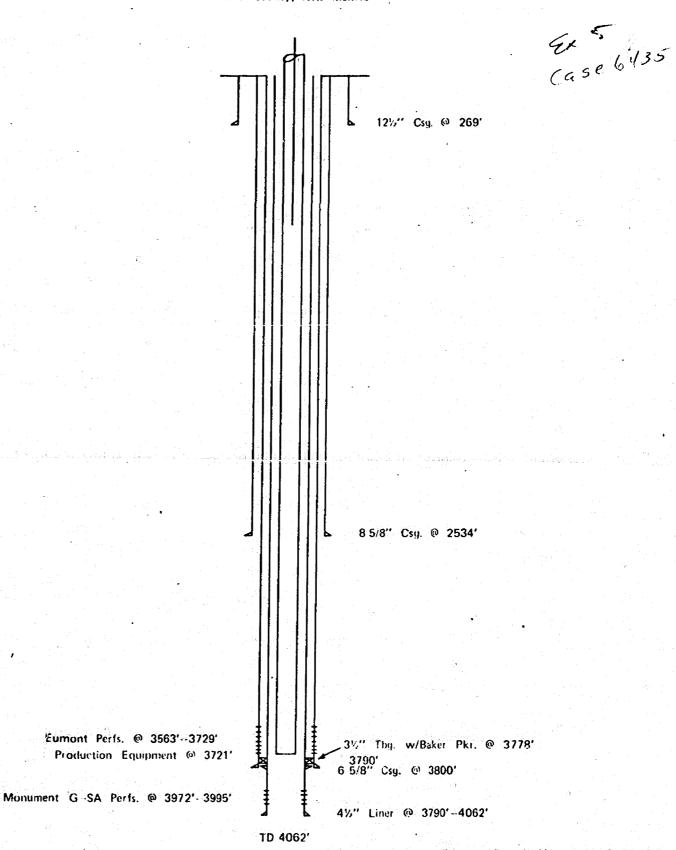
APPLICATION FOR WELLHUAD PRICE CELLUS CHICARY DETERMINATION

PRICE CHILING CATHO	
	Stule, l'ederal et l'ee Pop
1. FOR DIVISION USE ONLY	5, Ot ste Call & Gran Leasan No.
DATE OF: APPLICATION	Case 6 435
DITERUINATION	Ca 36 6 8 3 111111111111111111111111111111
CONTESTED	7, Unit Egrenment time
PARTICIPANTS	9, Pum or Lerne Pime
Amerada Hess Corporation	W. A. Weir 'B'
P. O. Box 2040, Tulsa, Oklahoma 74	9. Well 125.
whit ceres B 660 reer from the North	10. Field and Fnot, or William
THE East LINE SECTION 26 TOWNSHIP 198	
11. Name and Address of Transporter(s) Norther	n Natural Gas Co. Lea
2223 Dodge St., Omaha, Neb. 68102	, Lea
WELL CATEGORY IN	
Check appropriate box for category sought and in	formation submitted.
1. Category(ies) Sought (By NGPA Section No.)	103
2. All Applications must contain:	
a. C-101 APPLICATION FOR PERMIT TO DRILL, D	EEPEN OR PLUG BACK
b. C-105 WELL COMPLETION OR RECOMPLETION RE	PORT
c. DIRECTIONAL DRILLING SURVEY, IF REQUIRED	
en 1 1 mart 18 mart 19 mart 1	AUDUL HADI TIT
d. AFFIDAVITS OF MAILING OR DELIVERY	The Control of September 1991
3. NEW NATURAL GAS UNDER SEC. 102(c)(1)(B) (usi	ng 2.5 Mile or 1000 Feet Deeper Test)
a. Location Plat	
4. NEW NATURAL GAS UNDER SEC. 102(c) (1) (C) (new	onshore reservoir)
a. C-122 Multipoint and one point back press	sure test
5. NEW ONSHORE PRODUCTION WELL	
X a. C-102 WELL LOCATION AND ACREAGE DEDICATION	ON PLAT
b. No. of order authorizing infill program	
6. STRIPPER GAS	
a. C-116 GAS-OIL RATIO TEST	
b. PRODUCTION CURVE FOR 12-MONTH PERIOD	
c. PRODUCTION CURVE FOR THE 90-DAY PERIOD ON	WITCH THE ARRITCHTON TO DACED
C. PRODUCTION CONVE FOR THE 30-DAI PERIOD ON	HAICA THE REPLICATION IS BASED
I HEREBY CERTIFY THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.	DIVISION USE ONLY
Gilbert E. Miller	Approved
NAME OF APPLICANT (Type or Print)	Disapproved
Title Conservation Supervisor	College Contraction of the companies of the contraction of the contrac
	The information contained herein includes all of the information required to be
Date Jamuary 31, 1979	filed by the applicant under Subpart B of Part 274.
Signed filler ! Wille	
J v	CYANTNER

1.0 API well number: (If not available, leave blank, 14 digits.)	30-025-26168	
2.0 Type of determination being sought: (Use the codes found on the front of this form.)	103 Section of NGPA Category Code	
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)	37501eet	
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)	Amerada Hess Corporation Name P. O. Box 2040 Street Tulsa, Okla. 74102	000459 Seller Code
5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	City State Zip Code Eumont Field Name Lea New Mexicology County State	Lco
(b) For OCS wells:	Area Name Block Number Date of Lease: Mo. Day Yr. OCS Lease Number	
(c) Name and identification number of this well: (35 letters and digits maximum.)	W. A. Weir "B" No. 3	
(d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.)	Queen	
6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.)	Northern Natural Gas Company	013767 Buyer Code
(b) Date of the contract:	10:6:2:1:7:4: Mo. Day Yr.	
(c) Estimated annual production:	292 _{MMcf.}	
		(d) Total of (a), (b) and (c)
7.0 Contract price: (As of filing date. Complete to 3 decimal places.)	1.980134	2.114
8.0 Maximum lawful rate: (As of filing date, Complete to 3 decimal places.)	1.980	
9.0 Person responsible for this application: Agency Use Only Date Received by Juris. Agency Date Received by FERC	Gilbert E. Miller Name Conservat: Title Signature January 31, 1979 Date Application is Completed Phone Number	lon Supvr.

FT7900806/2-2

Weir 'B' No. 1
Sec. 26 - Two 19S - R37E
Lea County, New Mexico



Dual Completion Eumont Gas & Monument G-SA Oil

THE APPLICATION OF AMERADA PETROLEUM CORPORATION FOR PERMISSION TO EFFECT DUAL COMPLETION OF ITS W. A. WEIR 'B' WELL NO. 1, SW/4 NE/4 SECTION 26, TOWN-SHIP 19 SOUTH, RANGE 36 EAST, NMPM, LEACOUNTY, NEW MEXICO.

ORDER NO. DC-27

case 6435

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-316, Rule 112-A, Amerada Petroleum Corporation made application to the New Mexico Oil Conservation Commission on November 2, 1953, for permission to dually complete !ts W. A. Weir 'B' Well No. 1, SW/4 NE/4 Section 26, Township 19 South, Range 36 East, NMPM, Lea County, New Mexico, and

The Secretary - Director Finds:

- (1) That application has been duly filed under the provisions of Subsection 'c' of Rule 112-A of the Commission's Rules and Regulations;
- (2) That satisfactory information has been provided that all operators of offset acreage have been duly notified; and
- (3) That no objections have been received within the waiting period as prescribed by said rule.

IT IS THEREFORE ORDERED:

That the applicant herein, Amerada Petroleum Corporation, be and it hereby is authorized to dually complete its W. A. Weir 'B' Well No. 1, SW/4 NE/4 Section 26, Township 19 South, Range 36 East, NMPM, Lea County, New Mexico, in such a manner that gas from the Seven Rivers-Queen formation of the Eumont Gas Pool may be produced through the annular space between the casing and the tubing, and oil from the Grayburg-San Andres formation of the Eunice-Monument Oil Pool through the tubing, by proper perforations and the installation of a proper packer;

PROVIDED, HOWEVER, That subject well shall be completed and thereafter produced in such a manner that there will be no commingling within the well-bore, either within or outside the casing, of gas, oil and gas, or oil produced from either or both of the separate strata;

PROVIDED FURTHER, That upon the actual dual completion of such subject well applicant shall submit to the District Office of the Commission at Hobbs, New Mexico, copies of Oil Conservation Commission Form C-103, Form C-104, Form C-110 and Form C-122 outlining the information required on those forms by existing Rules and Regulations, and two copies of the electric log of the well, if available.

PROVIDED FURTHER, That said subject well for dual completion and production shall be equipped in such a way that reservoir pressures may be determined separately for each of the two specified strata, and further, be equipped with all necessary connections required to permit recording meters to be installed and used, at any time, as may be required by the Commission or its representatives, in order that natural gas, oil, or oil and gas from each separate stratum may be accurately measured and the gas-oil ratio thereof determined, and

PROVIDED FURTHER. That the operator-applicant shall make any and all tests, including segregation tests, but not excluding other tests and/or determinations at any convenient time and in such manner as deemed necessary by the Commission; the original and all subsequent tests shall be witnessed by representatives of the Commission and by representatives of offset operators, if any there be, at their election, and the results of each test properly attested to by the applicant herein and all witnesses, and shall be filed with the Commission within ten days after the completion of such test, and

PROVIDED FURTHER, That upon the actual dual completion of such subject well, applicant shall submit to the Commission a diagrammatic sketch of the mechanical installation which was actually used to complete and produce the seal between the strata, and a special report of production, gas-oil ratio and reservoir pressure determination of each producing zone or stratum immediately following completion.

IT IS FURTHER ORDERED. That jurisdiction of this cause is hereby retained by the Commission for such further order or orders as may seem necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of applicant to comply with any requirement of this order after proper notice and hearing, the Commission may terminate the authority hereby granted and require applicant or its successors and assigns to limit its activities to regular single-zone production in the interests of conservation.

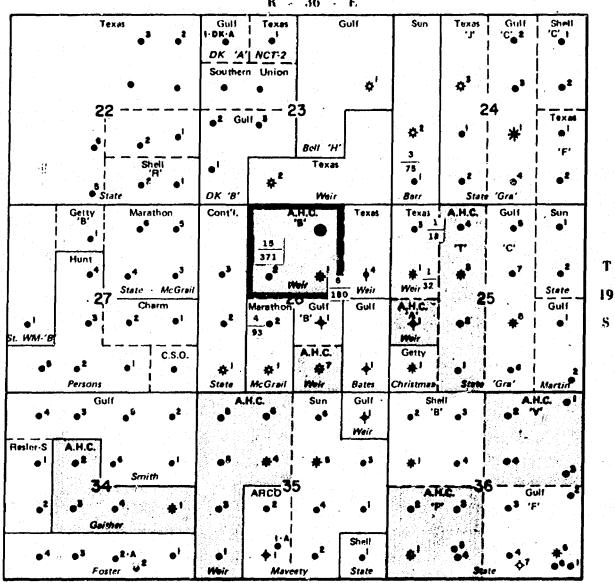
APPROVED at Santa Fe, New Mexico, on this 13th day of November 1953.

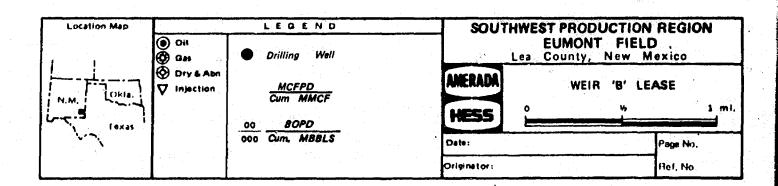
STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

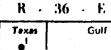
R. R. SPURRIER, Secretary-Director

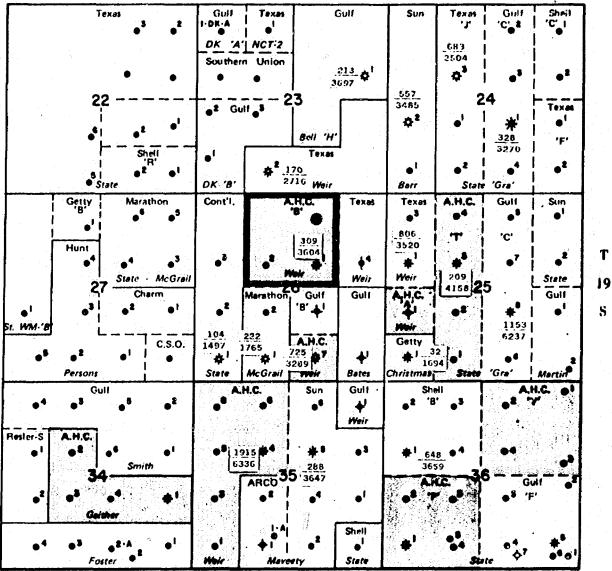
SEAL

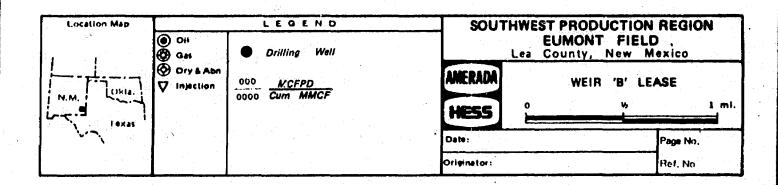
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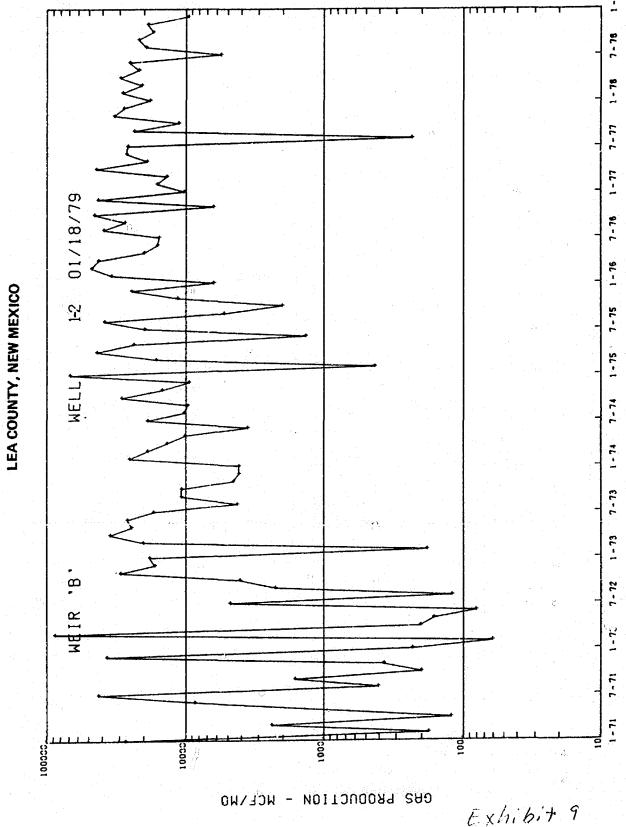






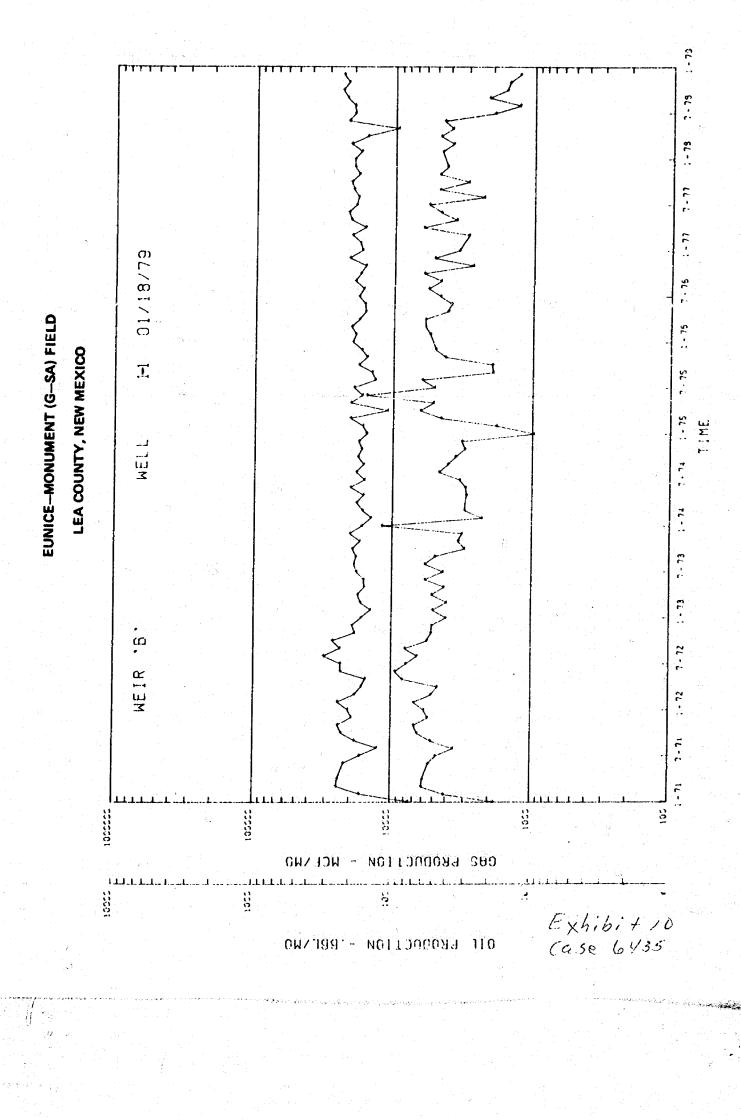


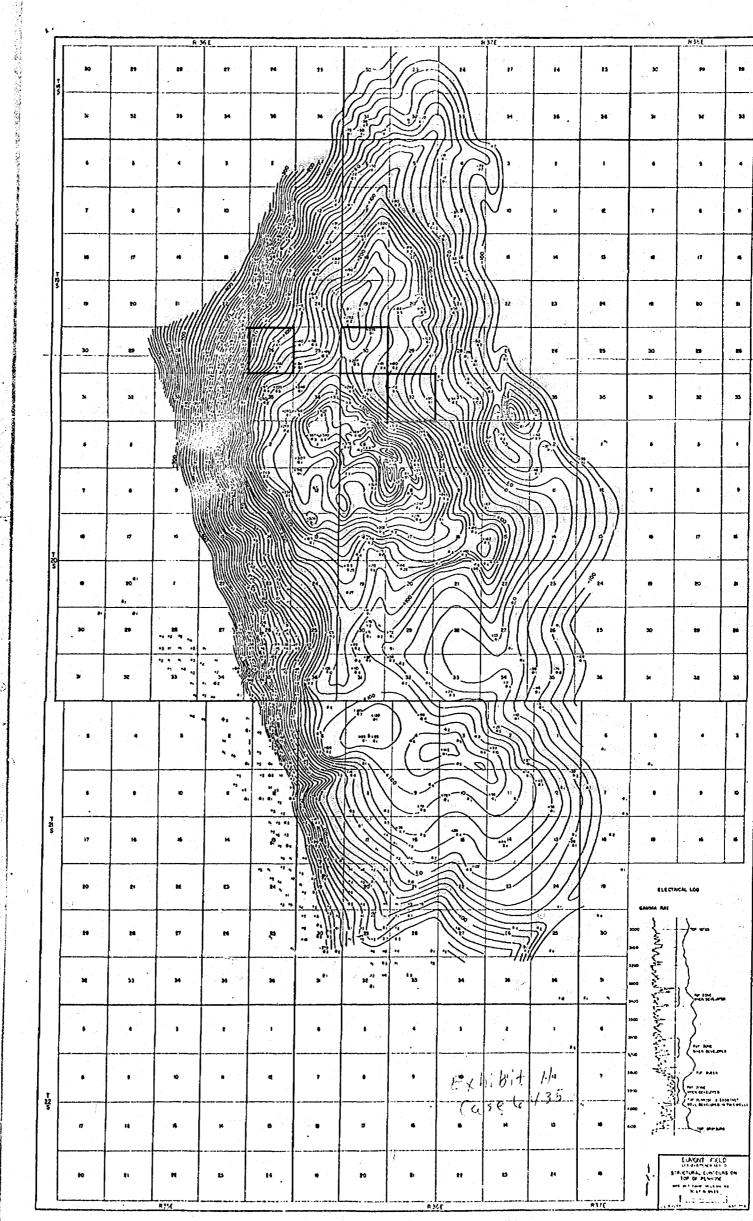


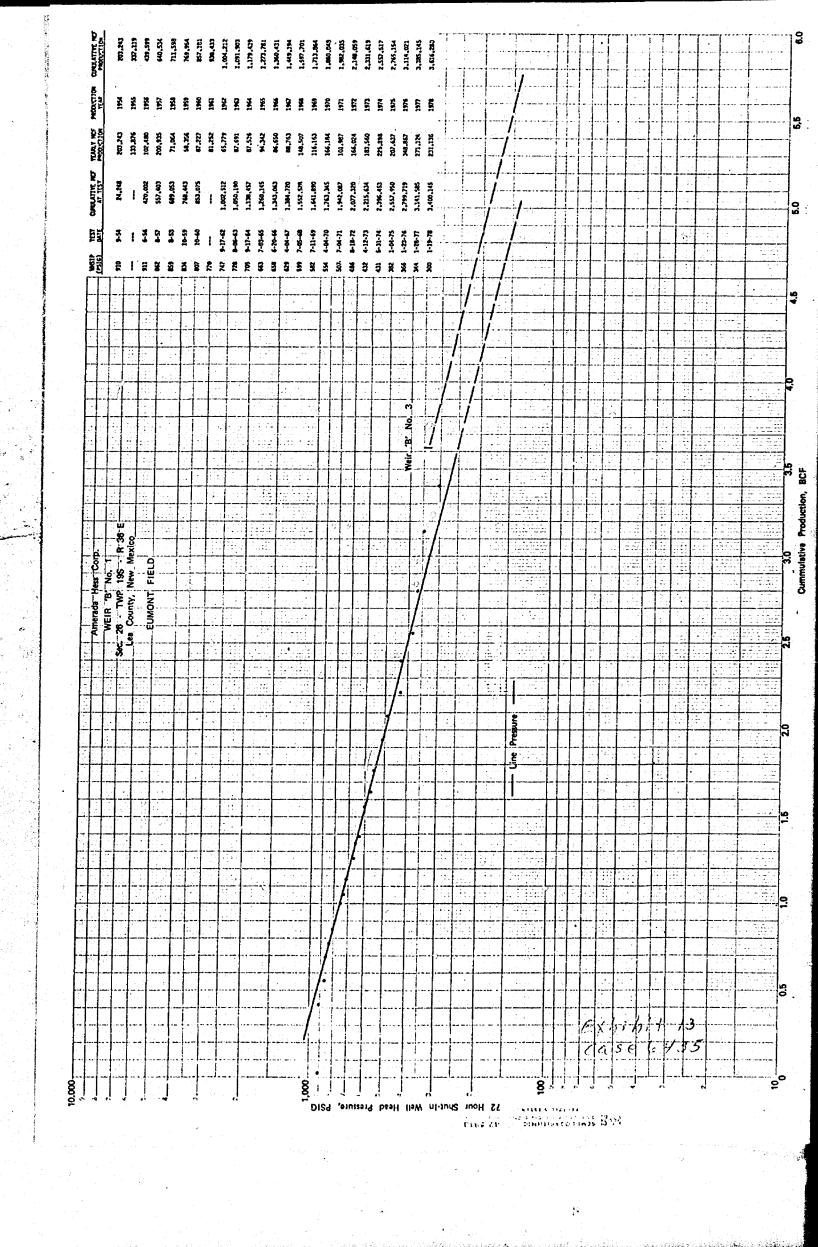


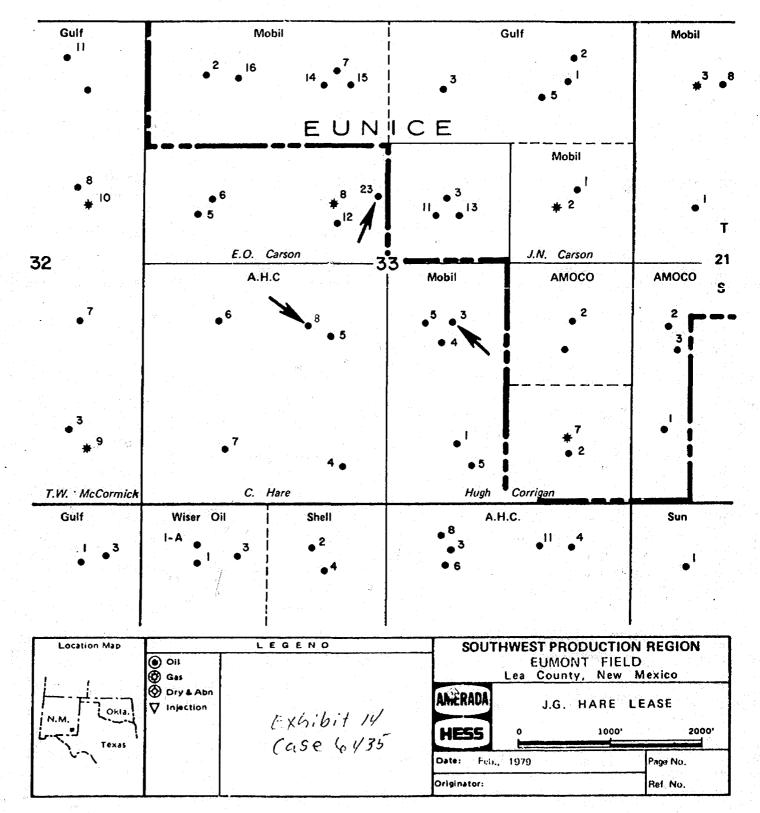
EUMONT FIELD

Exhibit 9 case 6435

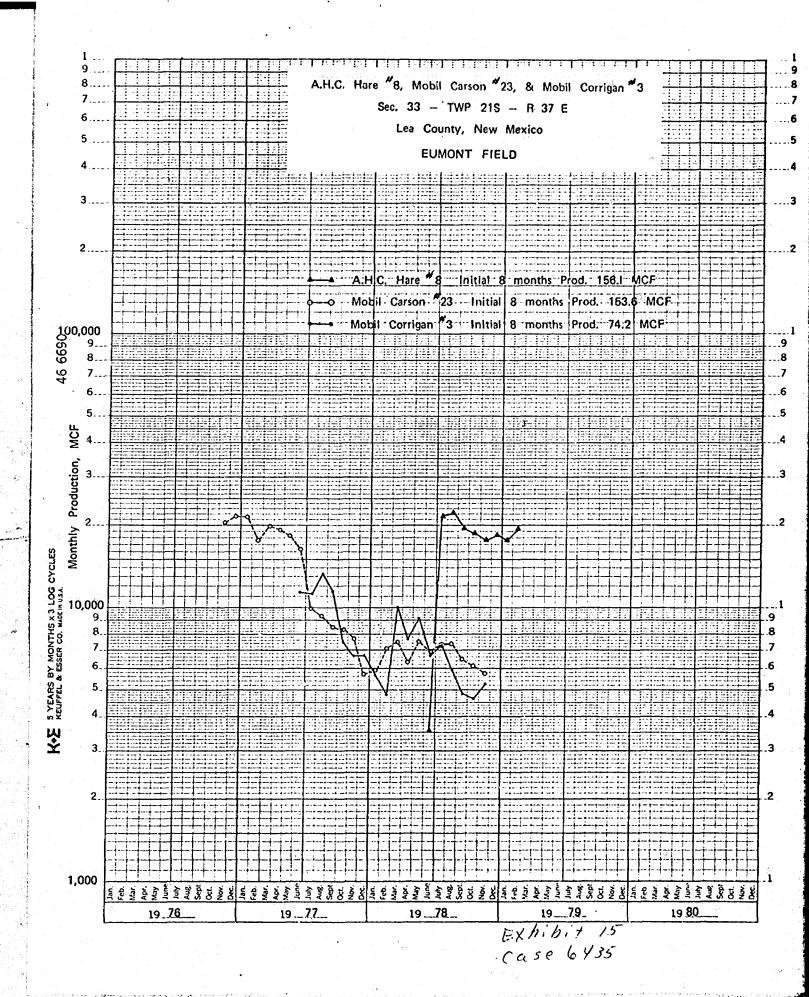


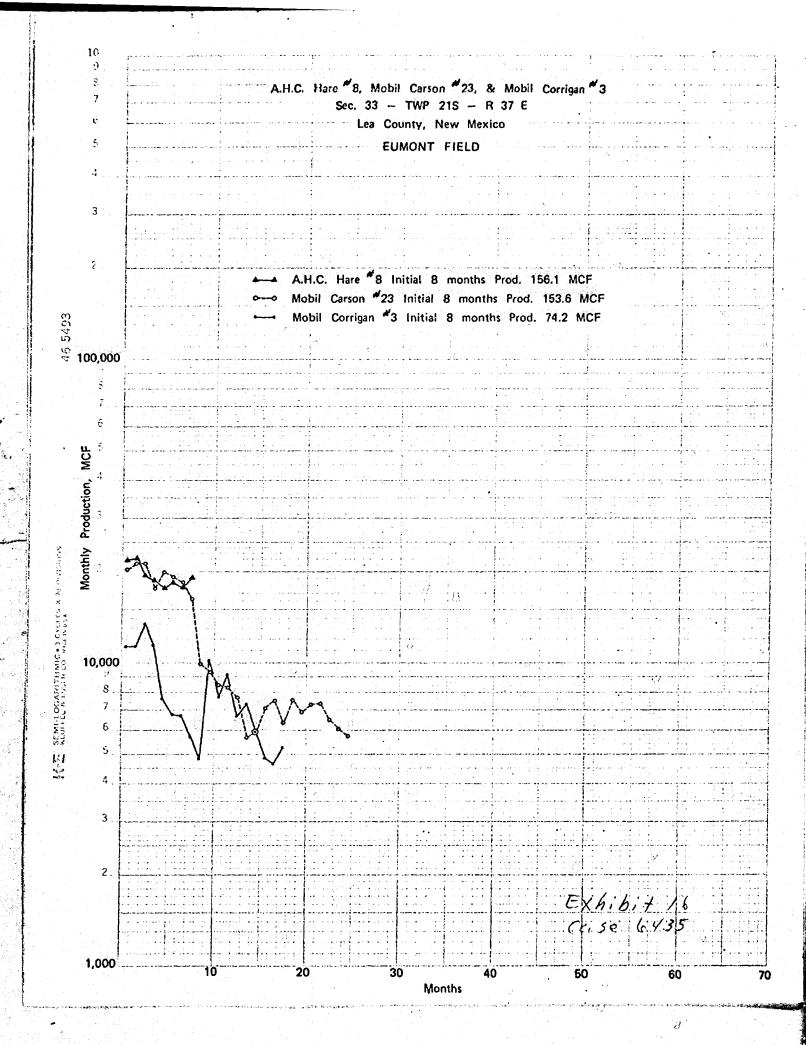


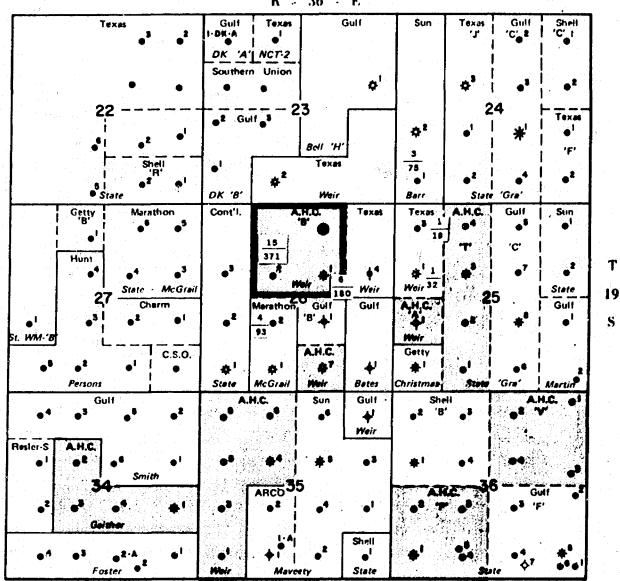




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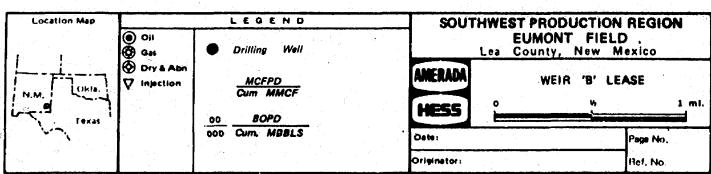
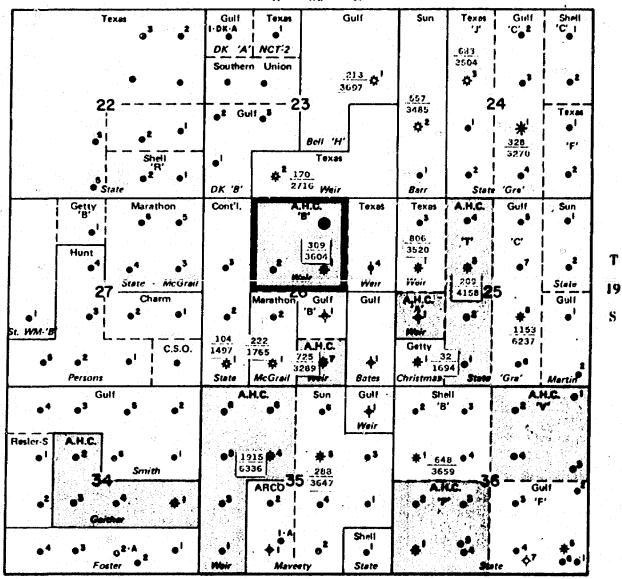


Exhibit 7 Case 6435



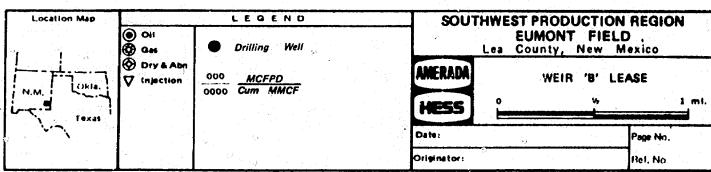


Exhibit 8 : case 6436

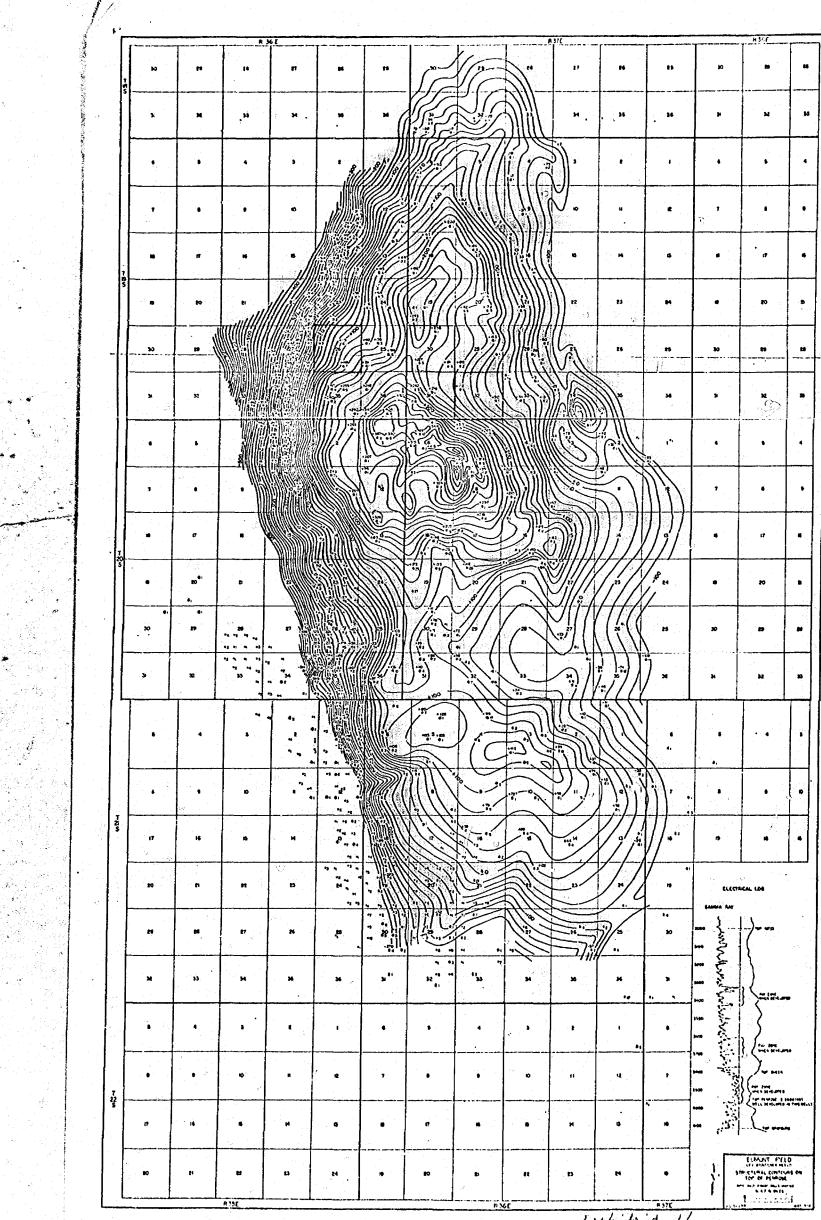


Exhibit 11

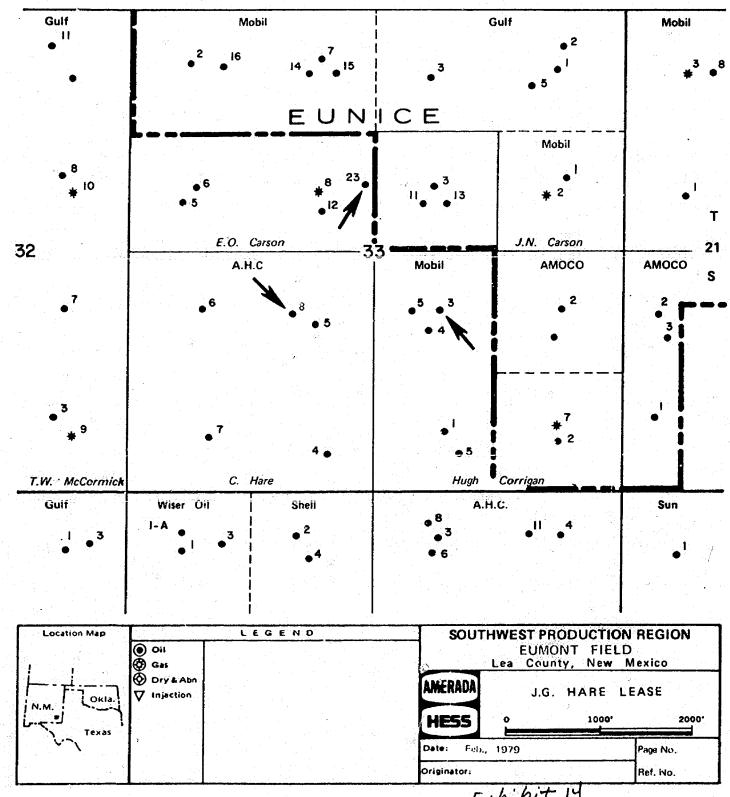
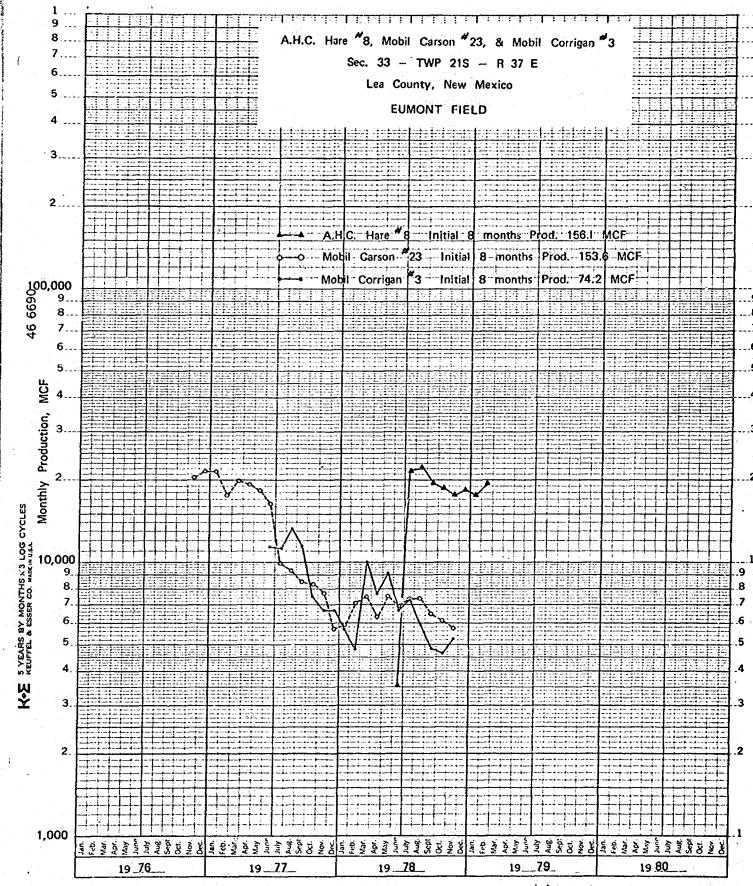
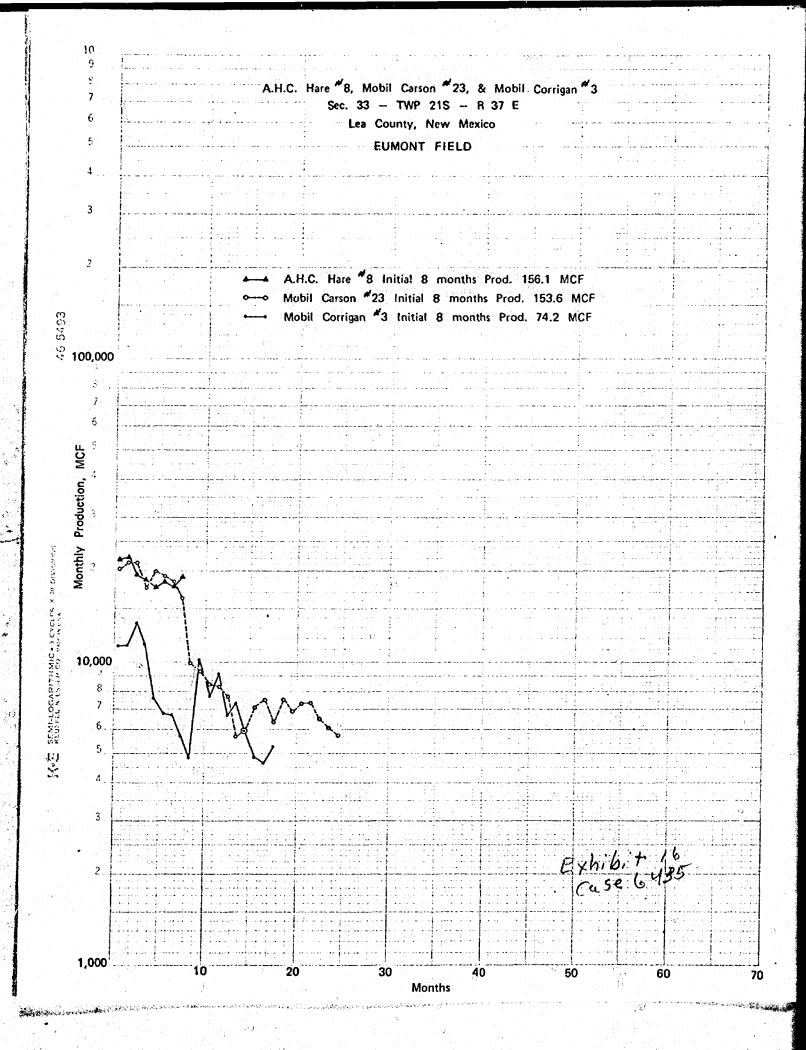
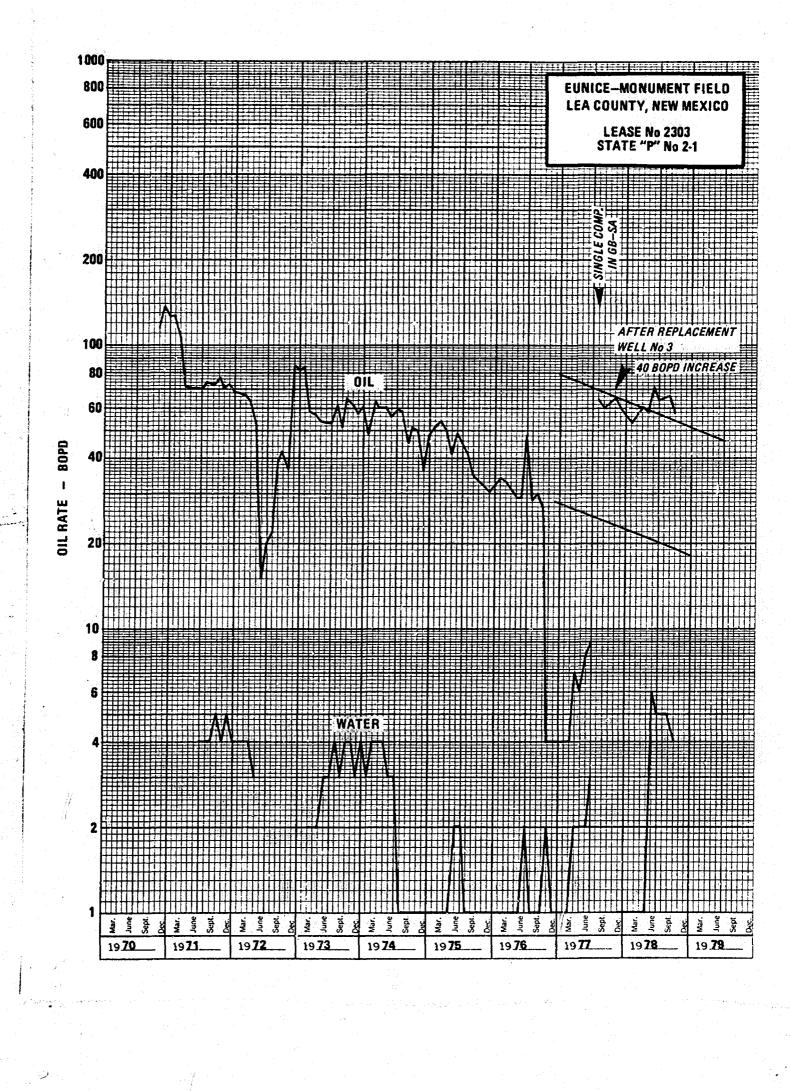


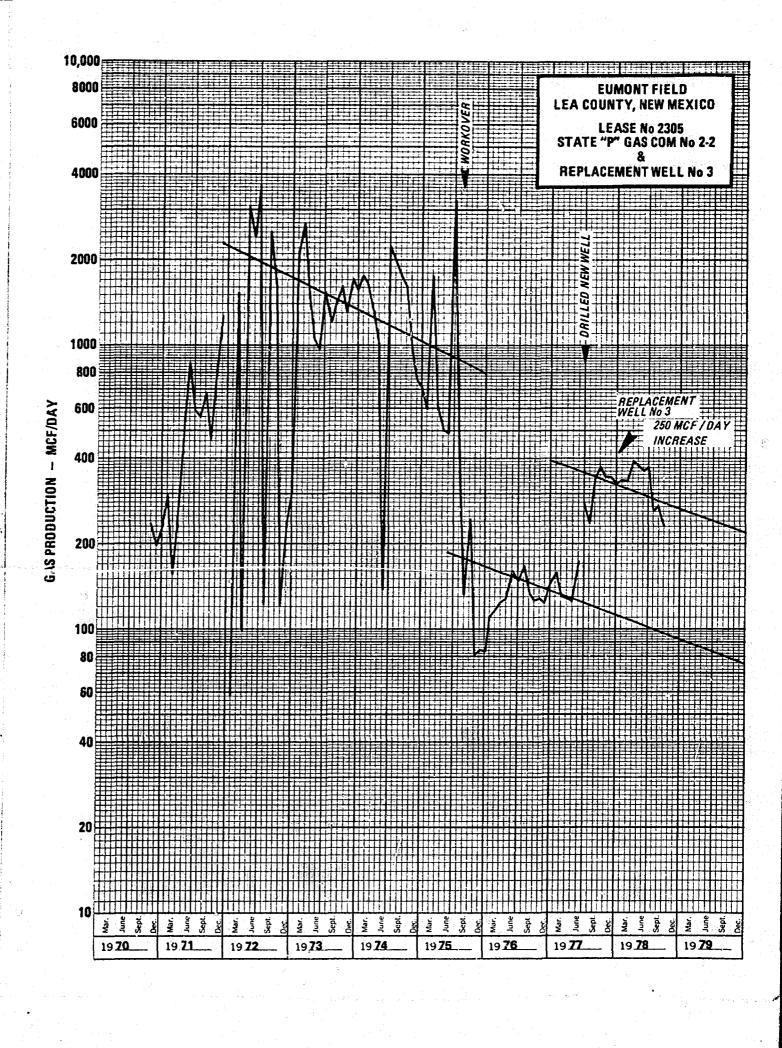
Exhibit 14 case 6435



19_79_ Exhibit 15 case 6435







Dockets Nos. 7-79 and 8-79 are tentatively set for hearing on February 28 and March 14, 1979. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 14, 1979

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:

- ALLOWABLE: (1) Consideration of the allowable production of gas for March, 1979, from fifteen prorated pools in Lea, Eddy, and Chaves Counties, New Mexico.
 - (2) Consideration of the allowable production of gas for March, 1979, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
 - (3) Consideration of purchaser's nominations for the one year period beginning April 1, 1979, for both of the above areas.
- CASE 6445: In the matter of the hearing called by the 011 Conservation Division on its own motion to permit Consolidated Minerals Development Corporation, American Surety Company, and all other interested parties to appear and show cause why the Sarah "S" Well No. 1 located in Unit J of Section 26, Township 31 North, Range 23 East, Colfax County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 6446: Application of Flag-Redfern 011 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 San Andres formation through the perforated interval from 4,969 feet to 4,964 feet in its Santa Fe Well No. 2 located in Unit D of Section 35, Township 10 South, Range 36 East, Dickinson-San Andres Pool, Lea County, New Mexico.
- CASE 6447: Application of Atlantic Richfield Company for approval of infill drilling and an unorthodox well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of its J. R. Phillips "B" Well No. 6 to be located at an unorthodox location 990 feet from the North line and 1650 feet from the West line of Section 31, Township 19 South, Range 37 East, Eumont Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the previously approved 160-acre non-standard proration unit which cannot be so drained by the existing unit well.
- CASE 6448: Application of Sam H. Snoddy for amendment of Order No. R-5521, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks the amendment of Order No. R-5521 to change the 160acre non-standard proration unit to a 320-acre non-standard proration unit comprising the SW/4 of
 Section 25 and the NW/4 of Section 36, both in Township 20 South, Range 32 East, South Salt Lake
 Field, Lea County, New Mexico.
- CASE 6449: Application of The Superior Oil Company for downhole commingling, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the downhole commingling of Strawn and Morrow production in the wellbore of its Ryan Com. Well No. 1 located in Unit D of Section 5, Township 23 South, Range 27 East, South Carlsbad Field, Eddy County, New Mexico.
- CASE 6450: Application of Sun Oil Company for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for its East Millman Pool Unit Area comprising 920 acres, more or less, of Federal and state lands in Township 19 South, Range 28 East, Eddy County, New Mexico.
- CASE 6451: Application of Burleson & Huff for approval of infill drilling and an unorthodox well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of its Coll A Well No. 2 to be located at an unorthodox location 1980 feet from the North line and 330 feet from the East line of Section 29, Township 25 South, Range 37 East, Jalmat Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the previously approved 160-acre non-standard proration unit which cannot be so drained by the existing unit well.
- Application of Burleson & Huff for approval of infill drilling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks a finding that the recompletion of its Harrison Well
 No. 2 located in Unit N or, in the alternative, the drilling of its Harrison Well No. 4 to be located
 in Unit L, both in Section 25, Township 24 South, Range 36 East, Jalmat Gas Pool, Lea County, New
 Mexico, is necessary to effectively and efficiently drain that portion of the previously approved160-acre non-standard proration unit which cannot be so drained by the existing unit well.
- CASE 6453: Application of Moranco 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 EM Elliott Well No. 1 located in Unit E of Section 35, Township 21 South, Range 37 East, Lea County, New Mexico.

CASE 6454: Application of Doyle Hartman for approval of infill drilling and two non-standard proration units, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of a well to be located 1980 feet from the South and East lines of Section 9, Township 25 South, Range 37 East, Jalmat Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the existing proration unit which cannot be so drained by the existing well, the El Paso Prichard Well No. 1, located in Unit G of Section 9. Applicant further seeks approval of a 160-acre non-standard gas proration unit comprising the SE/4 of Section 9 for the new well and a 160-acre non-standard unit comprising the NE/4 of said Section 9 for the El Paso well.

CASE 6432: (Continued and Readvertised)

Application of John Yuronka for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Langlie Mattix Pool underlying the NE/4 NW/4 and the SE/4 NW/4 of Section 29, Township 24 South, Range 37 East, Lea County, New Mexico, to form two 40-acre units, each 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 wells and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the wells and a charge for risk involved in drilling said wells.

CASE 6435: (Continued and Readvertised)

Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of its W. A. Weir "B" Well No. 3 located in Unit B of Section 26, Township 19 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well, and further seeks approval of a waiver of existing well-spacing requirements.

CASE 6419: (Continued from January 31, 1979, Examiner Rearing)

Application of Yates Petroleum Corporation for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its Lanning JC Well No. 1 located in Unit B of Section 7, Township 18 South, Range 26 East, Eagle Creek Field, Eddy County, New Mexico, to produce gas from the Strawn formation through the casing-tubing annulus and from the Morrow formation through tubing.

CASE 6423: (Continued from January 31, 1979, Examiner Hearing)

Application of Yates Petroleum Corporation for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Jackson AT Well No. 9 located 660 feet from the South and West lines of Section 13, Township 17 South, Range 25 East, Eddy County, New Mexico. to test the Wolfcamp, Pennsylvanian, and Mississippian formations, the S/2 of said Section 13 to be dedicated to the well.

CASE 6424: (Continued from January 31, 1979, Examiner Hearing)

Application of Yates Petroleum Corporation for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Superior Ped. KJ Well No. 1 located 990 feet from the North and West lines of Section 7, Township 20 South, Runge 29 East, Eddy County, New Mexico, to test the Wolfcamp and Pennsylvanian formations, the N/2 of said Section 7 to be dedicated to the well.

- CASE 6455: Application of Yates Petroleum Corporation for a unit agreement, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for its North Texas Hills Unit Area comprising 5,120 acres, more or less, of Federal, state, and Fed lands in Township 21 South, Range 21 East, Eddy County, New Mexico.
- CASE 6456: Application of Harvey E. Yates Company for a new enshore reservoir determination, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a new onshore reservoir determination for its Loco Hills Welch Well No. 1 located in Unit D of Section 9, Township 18 South, Range 29 East, Morrow formation, Eddy County, New Mexico.
- CASE 6457: Application of Harvey E. Yates Company for a new onshore reservoir determination, Eddy County, New Mexico. Applicant, in the above-styled cause, seeds a new onshore reservoir determination for its Empire South Deep Unit Well No. 13 located in Unit N of Section 30, Township 17 South, Range 29 East, Morrow formation, Eddy County, New Mexico.

- Application of Cotton 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 Federal 24 Well No. 1 to be located 660 feet from the South and East lines of Section 24, Township 21 South, Range 23 East, Indian Basin-Upper Pennsylvanian Pool, Eddy County, New Mexico, all of said Section 24 to be dedicated to the well.
- CASE 6459: Application of Cotton Petroleum Corporation for compulsory pooling, Eddy County, New Hexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying all of Section 24, Township 21 South, Range 23 East, Indian Basin-Upper Pennsylvanian Pool, Eddy County, New Mexico, to be dedicated to a well to be drilled 660 feet from the South and East lines of said section. 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6460: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order extending certain pools in Rio Arriba, San Juan, and Sandoval Counties, New Mexico:
 - (a) EXTEND the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 26: W/2

(b) EXTEND the Ballard-Pictured Cliffs Pool in Rio Arriba, Sandoval and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM Section 16: NE/4

TOWNSHIP 24 NORTH, RANGE 6 WEST, NMPM Section 18: SE/4

(c) EXTEND the Beautiful Mountain-Mississippian Oil Pool in San Juan County, New Mexico, to

TOWNSHIP 27 NORTH, RANGE 19 WEST, NMPM Section 32: SE/4 SW/4 and SW/4 SE/4

(d) EXTEND the Bisti-Lower Gallup Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 10 WEST, NMPM Section 5: S/2 NE/4

(e) EXTEND the Blanco Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, to include therein:

> TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 8: E/2 Section 9: A11

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM Section 3:

Section 4: A11

Section 5: A11

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM

Section 21: S/2

Section 28: W/2

Section 29: S/2 (Partial) Section 30: S/2 (Partial)

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM Section 1: W/2

(f) EXTEND the Blanco-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM

Section 7: S/2 Section 18: W/2

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TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Section 2: W/2 and SE/4
Section 11: All
Section 12: W/2 and SE/4
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Section 24: NW/4

TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM Section 14: SW/4 Section 15: E/2

Section 23: W/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMFM Section 12: W/2

(g) EXTEND the South Blanco-Pictured Cliffs Pool in Rio Arriba, Sandoval and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM

Section 2: SW/4

SE/4 NW/4 Section 3:

Section 4:

Section 9: NE/4 Section 10: SE/4

(h) EXTEND the Bloomfield-Chacra Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 12: NE/4

(1) EXTEND the Chacon-Dakota Associated Pool in Rio Arriba and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 22 NORTH, RANGE 3 WEST, NMPM

Section 3: NE/4

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM

Section 23: SW/4 Section 26: W/2 Section 35: NW/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM

Section 19: All

Section 20; W/2 Section 29: B/2 and NW/4 Section 30: N/2

Section 33: NE/4

(j) EXTEND the Choza Mesa-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPN Section 7: N/2

TOWNSHIP 28 NORTH, RANGE 4 WEST, NMPM Section 13: All Section 24: W/2

Section 36: NE/4

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 22: SE/4

Section 23: 5/2

Section 24: SW/4

Section 25: W/2 and SE/4

A11 Section 26:

Section 27:

(k) EXTEND the Fransciscan Lake-Mesaverde Oil Pool in San Juan County, New Mexico, to include therein:

1:

TOWNSHIP 20 NORTH, RANGE 5 WEST, NMPM Section 18: NW/4 SW/4

(1) EXTEND the Gavilan-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM Section 28: NE/4

(m) EXTEND the Gobernador-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 20: S/2

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM Section 3: SE/4 Section 23: NE/4

(n) EXTEND the Gonzales-Mesaverde Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 5: NE/4

(o) EXTEND the Harper Hill Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, KANGE 14 WEST, NMPM Section 2: NE/4

(p) EXTEND the West Lindrith Gallup-Dakota 0il Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM
Section 1: SE/4
Section 10: NE/4
Section 11: NW/4 and SE/4
Section 12: All
Section 13: All
Section 24: N/2
TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM

Section 19: All

(q) EXTEND the South Los Pinos Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPM Section 3: N/2 (Partial) Section 4: All

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM Section 33: S/2

(r) EXTEND the Otero-Chacra Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM Section 27: SW/4

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM
Section 3: SW/4
Section 4: SE/4
Section 8: S/2 and NE/4
Section 9: All
Section 10: W/2
Section 15: W/2
Section 16: All
Section 17: N/2
Section 21: NW/4
Section 22: NW/4

(s) EXTEND the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 14: NW/4 SW/4 Section 21: E/2 SW/4 Section 28: NE/4 NW/4

14

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 34: W/2 SW/4 Section 36: W/2 SW/4

(t) EXTEND the Tapacito-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM Section 18: E/2

(u) EXTEND the Ute Dome-Dakota Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 13 WEST, NMPM Section 30: N/2 and SE/4

(v) EXTEND the WAW Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM Section 9: N/2

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 32: SE/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM Section 1: SW/4
Section 2: NW/4
Section 3: NE/4

(w) EXTEND the White Wash Mancos-Dakota 011 Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 9 WEST, NMPM Section 11: W/2 NW/4

(x) EXTEND the Wild Horse-Gallup Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM Section 7: S/2

DOCKET: COMMISSION HEARING - WEDNESDAY - FEBRUARY 7, 1979

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

The following cases are continued from the January 24, 1979, Commission Hearing.

CASE 6231: (DE NOVO)

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 State "JM" Well No. 1, a Morrow test to be located 660 feet from the North and East lines of Section 25, Township 18 South, Range 24 East, Eddy County, New Mexico, the N/2 of said Section 25 to be dedicated to the well.

Upon application of Gulf Oil Corporation this case will be heard De Novo pursuant to the provisions of Rule 1220.

CASE 6232: (DE NOVO)

Application of Yates Petroleum Corporation for an unorthodox location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Cities "JG" Well No. 1 to be located 660 feet from the South and East lines of Section 13, Township 18 South, Range 24 East, Fordinkus Field, Eddy County, New Mexico, the E/2 of said Section 13 to be dedicated to the well.

Upon application of Gulf Oil Corporation this case will be heard De Novo pursuant to the provisions

Dockets Nos. 9-79 and 10-79 are tentatively set for hearing on March 14 and 28, 1979. Applications for hearing must be filed at least 22 days in advance of hearing date.

Docket No. 7-79

DOCKET: COMMISSION HEARING - FRIDAY - FEBRUARY 23, 1979

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

Mayor Eddie Armenta, the Village of Jemez Springs, and all other interested parties to appear and show cause why the Jemez Well No. 1 located in Unit A of Section 26, Township 18 North, Range 2 East, Sandoval County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.

In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit

Docket No. 8-79

DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 28, 1979

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:

CASE 6422: (Continued from January 31, 1979, Examiner Hearing)

CASE 6461:

In the matter of the hearing called by the 011 Conservation Division on its own motion to permit Helton Engineering & Geological Services, Inc., Travelers Indomnity Company, and all other interested parties to appear and show cause why the Brent Well No. 1 located in Unit M of Section 29 and the Brent Well No. 3 located in Unit G of Section 19, both in Township 13 North, Range 6 East, Sandoval County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.

CASE 6434: (Continued from January 32, 1979, Examiner Hearing)

Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of its State "O" Well No. 5 to be located in Unit H of Section 30, Township 19 South, Range 37 East, Eumont Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well, and further seeks approval of a waiver of existing well-spacing requirements.

... CASE 6435: (Continued from February 14, 1979, Examiner Hearing)

> Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of its W. A. Weir "B" Well No. 3 located in Unit B of Section 26, Township 19 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well, and further seeks approval of a waiver of existing well-spacing requirements.

(Continued from January 31, 1979, Examiner Hearing) CASE 6436:

> Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of its State "U" Gas Com Well No. 2 to be located in Unit C of Section 32, Township 19 South, Range ?7 East, Eumont Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well, and further seeks approval of a waiver of existing well-spacing requirements.

- Application of McClellan Oil Corporation for an unorthodox well location, Chaves County, New Mexico. CASE 6462: Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Marlisue State Well No. 3 to be located 1155 feet from the North line and 1485 feet from the West line of Section 24, Township 14 South, Range 29 East, Double "L" Queen Associated Pool, Chaves County, New Mexico, the NE/4 NW/4 of said Section 24 to be dedicated to the well.
- Application of Orville Slaughter for pool and lease commingling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authority to commingle Oswell-Farmington Pool production from his Sangre de Cristo Well No. 1 with undesignated Fruitland production from his Sangre de Cristo Well No. 2, both located in Unit D of Section 34, Township 30 North, Range 11 West, San Juan County, New Mexico.

- CASE 6464: Application of Dallas McCasland for clarification of Orders Nos. R-2789 and R-2794, Lea County, New Mexico. Applicant, in the above-styled cause, seeks clarification of Orders Nos. R-2789 and R-2794 to determine what formations have been unitized and what formations are subject to a waterflood project under the South Penrose-Skelly Unit, Sections 6 and 7, Township 22 South, Range 37 East, Lea County, New Mexico, and of the vertical limits of the Eumont and Penrose-Skelly Pools in said sections.
- CASE 6465: Application of Getty 011 Company for an unorthodox well location and a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard gas proration unit comprising the SE/4 of Section 31, Township 24 South, Range 37 East, Jalmat Gas Pool, Lea County, New Mexico, to be dedicated to its J. W. Sherrell Well No. 9 located 2250 feet from the South line and 1650 feet from the East line of said Section 31.
- CASE 6466: Application of Getty Oil Company for a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion of its State 35 Well No. 1 located in Unit K of Section 35, Township 21 South, Range 34 East, Lea County, New Mexico, to produce oil from an undesignated Wolfcamp pool and gas from the Grama Ridge-Morrow Gas Pool through parallel strings of tubing.
- CASE 6467: Application of Getty Oil Company for pool creation and special pool rules, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order creating a new oil pool in the Wolfcamp formation for its State 35 Well No. 1 located in Unit K of Section 35, Township 21 South, Range 34 East, Lea County, New Mexico, and for promulgation of special pool rules, including provision for 160-acre spacing.
- CASE 6468: Application of Dome Petroleum Corporation for an exception to Order No. R-1069, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 2 of Order No. R-1069, as amended, for the Bisti-Lower Gallup Oil Pool to approve the following 13 non-standard proration units: the W/2 NW/4, W/2 NE/4, E/2 SW/4, and the E/2 SE/4 of Sections 3, 4, and 9, and the W/2 NW/4 of Section 10, all in Township 26 North, Renge 14 West, San Juan County, New Mexico.
- CASE 6469: Application of Continental Oil Company for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion of its Fed. 34 Well No. 1 located in Unit N of Section 34, Township 20 South, Range 26 East, Eddy County, New Mexico, to produce gas from the Springs-Upper Pennsylvanian Pool and an undesignated Morrow pool through parallel strings of tubing.
- CASE 6470: Application of Phillips Petroleum Company for approval of infill drilling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks a waiver of existing well spacing requirements to permit an infill drilling program in its East Vacuum Unit Area, Vacuum Grayburg-San Andres Pool, Lea County, New Mexico, and a finding that such infill wells are necessary to effectively and efficiently drain that portion of their proration units which is not presently being drained by any existing well.

 Applicant specifically seeks such waivers and findings now for ten wells, all in Township 17 South, Range 35 East, and located as follows: Unit K of Section 27; Units M and O, Section 28; Units B, I, and M of Section 32; Units C, H, and M of Section 33; and Unit C of Section 34.
- CASE 6471: Application of Consolidated Oil & Gas, Inc. for approval of infill drilling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Freeman Well No. 1-A to be located in Unit C of Section 11, Township 31 North, Range 13 West, Basin-Dakota Pool, San Juan County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.
- CASE 6472: Application of Consolidated Oil & Gas, Inc. for approval of infill drilling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Jenny Well No. 1-A/to be located in Unit P of Section 13, Township 26 North, Range 4 West, Basin-Dakota Pool, Rio Arriba County, New Mexico, is necessary to effectively and efficiently drain that portion of the provation unit which cannot be so drained by the existing well.
- CASE 6473: Application of Consolidated Oil & Gas, Inc. for approval of infill drilling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its McIntyre Well No. 1-A to be located in Unit K of Section 11, Township 26 North, Range 4 West, Basin-Dakota Pool, Rio Arriba County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.
- CASE 6474: Application of Consolidated Oil & Gas, Inc. for approval of infill drilling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Williams Well No. 1-A to be located in Unit C of Section 24, Township 31 North, Range 13 West, Basin-Dakota Pool, San Juan County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

- CASE 6475: Application of Consolidated 011 & Gas, Inc. for approval of infill drilling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Montoya Well No. 1-A to be located in Unit I of Section 35, Township 32 North, Range 13 West, Basin-Dakota Pool, San Juan County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.
- CASE 6476: Application of Pennzoil Company 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 located 660 feet from the South line and 990 feet from the West line of Section 24, Township 17

 South, Range 28 East, Aid-Morrow Gas Pool, Eddy County, New Mexico, the S/2 of said Section 24 to be dedicated to the well.
- CASE 6477: Application of Sun 011 Company for a waterflood project, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project on its East Millman Pool Unit Area by the injection of water into the Queen and Grayburg formations through eleven wells located in Sections 12 and 13 of Township 19 South, Range 28 East, East Millman Pool, Eddy County, New Mexico.
- CASE 6437: (Continued and Readvertised)

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Application of Curtis Little for compulsory pooling, approval of infill drilling, and a non-standard proration unit, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the rescission of Order No. R-4556 and approval of an order pooling all mineral interests in the Dakota formation underlying all of Section 11 and Lot 4 and the SW/4 SW/4 of Section 12, Township 28 North, Range 13 West, Essin-Dakota Pool, San Juan County, New Mexico, to form a 3/4.36-acre non-standard gas proration unit to be dedicated to a well to be located 1085 feet from the South line and 285 feet from the West line of said Section 12. 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

Applicant further seeks a finding that the drilling of said well is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

- CASE 6478: Application of Coronado Exploration Corp. for compulsory pooling, Chaves 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 of Section 26, Township 10 South, Range 28 East, Chaves County, New Mexico, to be dedicated to a well to be located 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- Application of Coronado Exploration Corp. for compulsory pooling, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the San Andres formation underlying the SE/4 SE/4 of Section 5, Township 10 South, Range 28 East, Chaves County, New Mexico, to be dedicated to a well to be located 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6480: Application of Harvey E. Yates Company for an NGPA determination, lea County, New Mexico. Applicant, in the above-styled cause, seeks a new onshore reservoir or in the alternative a new onshore production well determination for its State 22 Well No. 1 located in Unit P of Section 22, Township 18 South, Range 35 East, Queen formation, Lea County, New Mexico.
- CASE 6481: Application of Harvey E. Yates Company for an NGPA determination, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a new onshore reservoir or in the alternative a new onshore production well determination for its Hanlad State Well No. 1 located in Unit K of Section 2, Township 13 South, Range 35 East, Queen formation, Lea County, New Mexico.
- CASE 6482: Application of Harvey E. Yates Company for an NGPA determination, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a new onshore reservoir or in the alternative a new onshore production well determination for its Mobil 27 State Well No. 1 located in Unit A of Section 27, Township 18 South, Range 35 East, Queen formation, Lea County, New Mexico.
- CASE 6483: Application of Harvey E. Yates Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp, Pennsylvanian, and Mississippian formations underlying the S/2 of Section 8, Township 14 South, Range 36 East, Lea County, New Mexico, 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling maid well.

- CASE 6484:

 Application of Harvey E. Yates Company for compulsory pooling, Len County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp, Pennsylvanian, and Mississippian formations underlying the E/2 of Section 28, Township 16 South, Range 37 East, Lea County, New Mexico, 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6485: Application of Harvey E. Yates Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp, Pennsylvanian, and Mississippian formations underlying the S/2 of Section 13, Township 18 South, Range 28 East, Eddy County, New Mexico, 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6486: Application of Depco Inc. for an unorthodox well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of a well to be located 660 feet from the North and East lines of Section 21, Township 13 South, Range 30 East, undesignated Morrow pool, Chaves County, New Mexico, the E/2 of said Section 21 to be dedicated to the well.
- CASE 6487: Application of El Paso Natural Gas Company for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Shell E State Com Well No. 2 located in Unit N of Section 6, Township 21 South, Range 36 East, Eumont Cas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

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Dockets Nos. 5-79 and 6-79 are tentatively set for hearing on February 14 and 28, 1979. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - JANUARY 31, 1979

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:

- CASE 6422: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Helton Engineering & Geological Services, Inc., Travelers Indemnity Company, and all other interested parties to appear and show cause why the Brent Well No. 1 located in Unit M of Section 29 and the Brent Well No. 3 located in Unit G of Section 19, both in Township 13 North, Range 6 East, Sandoval County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 6415: (Continued from January 17, 1979, Examiner Hearing)

Application of Yates Petroleum Corporation for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp thru Devonian formations underlying the W/2 of Section 20, Township 14 South, Range 36 East, Lea County, New Mexico, 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 6419: (Continued from January 17, 1979, Examiner Hearing)

Application of Yates Petroleum Corporation for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its Lanning JC Well No. 1 located in Unit B of Section 7, Township 18 South, Range 26 East, Eagle Creek Field, Eddy County, New Mexico, to produce gas from the Strawn formation through the casing-tubing annulus and from the Morrow formation through tubing.

- CASE 6423: Application of Yates Petroleum Corporation for an unorthodox well location, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Jackson AT
 Well No. 9 located 650 feet from the South and West lines of Section 13, Township 17 South, Range 25
 East, Eddy County, New Mexico, to test the Wolfcamp, Pennsylvanian, and Mississippian formations,
 the S/2 of said Section 13 to be dedicated to the well.
- CASE 6424: Application of Yates Petroleum Corporation for an unorthodox well location, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Superior
 Fed. KJ Well No. 1 located 990 feet from the North and West lines of Section 7, Township 20 South,
 Range 29 East, Eddy County, New Mexico, to test the Wolfcamp and Pennsylvanian formations, the N/2
 of said Section 7 to be dedicated to the well.
- CASE 6425: Application of T. B. Knox Estate for exception to Order No. R-111-A, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks an exception to the casing/cementing rules for the OilPotash Area as promulgated by Order No. R-111-A to permit its Lucia Brookes Well No. 2 located in
 Unit K of Section 14, Township 18 South, Range 30 East, Eddy County, New Mexico, to be completed in
 the following manner: set surface casing and circulate cement; eliminate salt protection string;
 and do not circulate cement on production casing.
- CASE 6426: Application of C. W. Trainer for an unorthodox gas well location, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the unorthodox location of a well to be located 660 feet from the North and West lines of Section 24, Township 20 South, Range 32 East, South Salt Lake-Morrow Pool, Lea County, New Mexico, the N/2 of said Section 24 to be dedicated to the well.
- CASE 6427: Application of Caribou Four Corners, Inc., for an unorthodox well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Caribou/Kirtland Well No. 1 to be located 1214 feet from the North line and 650 feet from the East line of Section 13, Township 29 North, Range 15 West, Cha Cha-Gallup Pool, San Juan County, New Mexico, the E/2 NE/4 to be dedicated to the well.
- CASE 6428: Application of Mobil Oil Corporation for the amendment of Order No. R-5801, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks the amendment of Order No. R-5801 to delete the requirements for lined tubing in injection wells in the North Vacuum Abo East Pressure Maintenance Project, Lea County, New Mexico.

- CASE 6429: Application of Zia Energy, Inc., for approval of infill drilling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks a finding that the drilling of its Elliott State Well

 No. 2 to be located in Unit B of Section 34, Township 20 South, Range 36 East, Eumont Gas Pool,

 Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the

 proration unit which cannot be so drained by the existing well, and further seeks approval of a

 waiver of existing well-spacing requirements.
- CASE 6430: Application of Phoenix Resources Company for a unit agreement, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for its Buckhorn Canyon Unit Area comprising 23,009 acres, more or less, of Federal and state lands in Township 19 South, Ranges 19 and 20 East, Chaves County, New Mexico.
- CASE 6431: Application of HNG Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the N/2 of Section 35, Township 23 South, Range 28 East, Eddy County, New Mexico, 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6432: Application of John Yuronka for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Langlie Mattix Pool underlying the NE/4 NW/4 and the SE/4 NW/4 of Section 29, Township 24 South, Range 37 East, Lea County, New Mexico, to form two 40-acre units, each 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 wells and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the wells and a charge for risk involved in drilling said wells.
- CASE 6433: Application of Cities Service Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formations underlying the S/2 of Section 8, Township 23 South, Range 28 East, Eddy County, New Mexico, 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. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6434: Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks a finding that the drilling of its State "0" Well No.

 5 to be located in Unit H of Section 30, Township 19 South, Range 37 East, Eumont Gas Pool, Lea
 County, New Mexico, is necessary to effectively and efficiently drain that portion of the provation
 unit which cannot be so drained by the existing well, and further seeks approval of a waiver of
 existing well-spacing requirements.
- CASE 6435:
 Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico.
 Applicant, in the above-styled cause, seeks a finding that the drilling of its W. A. Weir "B" Well
 No. 3 located in Unit B of Section 26, Township 19 South, Range 36 East, Eumont Gas Pool, Lea County,
 New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit
 which cannot be so drained by the existing well, and further seeks approval of a waiver of existing
 well-spacing requirements.
 - CASE 6436: Application of Amerada Hess Corporation for approval of infill drilling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks a finding that the drilling of its State "U" Gas Com

 Well No. 2 to be located in Unit C of Section 32, Township 19 South, Range 37 East, Eumont Gas Pool,

 Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the

 proration unit which cannot be so drained by the existing well, and further seeks approval of a

 waiver of existing well-spacing requirements.
 - CASE 6437: Application of Curtis Little for approval of infill drilling and a non-standard proration unit, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a finding that the drilling of a well to be located 1085 feet from the South line and 285 feet from the West line of Section 12, Toynship 28 North, Range 13 West, Basin-Dakota Pool, San Juan County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well. Applicant further seeks rescission of Order No. R-4556 and approval of a 344.36-acre non-standard gas proration unit comprising all of Section 11, and Lot 4 and the SW/4 SW/4 of Section 12 for said well.
- CASE 6438: Application of Caulkins Oil Company for dual completions and downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion of its Breech Well No. 812 located in Unit N of Section 18, Township 26 North, Range 6 West, and its Breech Well No. 224-A located in Unit B of Section 13, Township 26 North, Range 7 West, Rio Arriba County, New Mexico, to produce gas from the Dakota formation through a separate string of tubing and to commingle Charge and Mesaverde production in the wellbores of said wells.

- CASE 6439:

 Application of Caulkins 011 Company for downhole commingling, Rio Arriba County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the downhole commingling of Mesaverde and Dakota production in the wellbore of its Breech A Well No. 229 located in Unit D of Section 17, Township 26 North, Range 6 West, Rio Arriba County, New Mexico.
- CASE 6440: Application of Caulkins Oil Company for a dual completion and downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion of its Breech F Well No. 8 located in Unit A of Section 34, Township 27 North, Range 6 West, Rio Arriba County, New Mexico, to produce gas from the Pictured Cliffs formation through a separate string of tubing and to commingle Mesaverde and Dakota production in the wellbore of said well.
- CASE 6441: Application of Caulkins 0il Company for downhole commingling, Rio Arriba County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the downhole commingling of Pictured Cliffs and Mesaverde production in the wellbore of its Breech F Well No. 12 located in Unit A of Section 35, Township 27 North, Range 6 West, Rio Arriba County, New Mexico.
- CASE 6442: 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 Pictured Cliffs, Chacra and Mesaverde production in the wellbore of its Breech E Well No. 109 located in Unit M of Section 3, Township 26 North, Range 6 West, Rio Arriba County, New Mexico.
- CASE 6443: Application of Caulkins Oil Company for a dual completion and downhole commingling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its Breech B Well No. 220-R located in Unit B of Section 14, Township 26 North, Range 7 West, to produce gas from the Dakota formation through a separate string of tubing and to commingle Pictured Cliffs, Chacra and Mesaverde production in the wellbore of said well.
- CASE 6444: Application of Caulkins 011 Company for downhole commingling, Rio Arriba County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the downhole commingling of Pictured Cliffs, Mesaverde, Chacra and Greenhorn production in the wellbore of its Breech Well No. 224 located in Unit A of Section 13, Township 26 North, Range 7 West, Rio Arriba County, New Mexico.

1:

BEFORE THE

NEW MEXICO ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

(435)

Comes now Amerada Hess Corporation and applies to the New Mexico Energy and Minerals Department, Oil Conservation Division, and applies to the Division for an order for well-head price ceiling category determination pursuant to the Special Rules of the Division, and Part 271.305 (b) Federal Energy Regulatory Commission's Regulations Implementing the Natural Gas Policy Act of 1978, and in support thereof would show the Division:

- 1. Applicant has commenced the drilling of its W. A. Weir "B" Well No. 3, located in Unit B, Section 26, Township 19 South, Range 36 East, N.M.P.M., Lea County, New Mexico, and will dedicate the W/2 NE/4 and the E/4 NW/4 of the section to the well, which is located 660 feet from the North line, and 1980 feet from the East line of the section.
- 2. The well is projected to the Queen formation of the Eumont Gas Pool. The well presently located on lands that will be within the proration unit has been producing from the Queen formation, with oil production from the lower Queen.

 Because of producing difficulties the gas production will be abandoned, and the W.A. Weir "B" No. 3 is being drilled as a necessary replacement to produce hydrocarbons that would not otherwise be recovered or recoverable.
- 3. Applicant seeks a determination pursuant to the F.E.R.C. rules, Part 271.305 (c) that the Division, based upon a review of its records, implicitly made a finding, and the record developed by the Division prior to commencement of

drilling supports an explicit finding that the drilling of the new well was necessary to effectively and efficiently drain that portion of the reservoir covered by the proration unit which could not be effectively and efficiently drained by any existing well within the unit.

Applicant further requests permission to present evidence as to the necessity for the drilling of the subject well to effectively and efficiently drain that portion of the reservoir covered by the proration unit which cannot be effectively and efficiently drained by any existing well within the unit.

WHEREFORE Applicant respectfully requests that this matter be set for hearing before the Oil Conservation Division or its duly appointed Examiner, and that after notice and hearing as required by law the Division enter its order making the wellhead price ceiling category determination as requested.

> Respectfully submitted. AMERADA HESS CORPORATION

P. O. Box 1769

Santa Fe, New Mexico 87510

ATTORNEYS FOR APPLICANT

BEFORE THE

OIL CONSERVATION DIVISION

Case 6 435

Comes now Amerada Hess Corporation and applies to the New Mexico Energy and Minerals Department, Oil Conservation Division, and applies to the Division for an order for well-head price ceiling category determination pursuant to the Special Rules of the Division, and Part 271.305 (b) Federal Energy Regulatory Commission's Regulations Implementing the Natural Gas Policy Act of 1978, and in support thereof would show the Division:

- 1. Applicant has commenced the drilling of its W. A. Weir "B" Well No. 3, located in Unit B, Section 26, Township 19 South, Range 36 East, N.M.P.M., Lea County, New Mexico, and will dedicate the W/2 NE/4 and the E/4 NW/4 of the section to the well, which is located 660 feet from the North line, and 1980 feet from the East line of the section.
- 2. The well is projected to the Queen formation of the Eumont Gas Pool. The well presently located on lands that will be within the proration unit has been producing from the Queen formation, with oil production from the lower Queen. Because of producing difficulties the gas production will be abandoned, and the W.A. Weir "B" No. 3 is being drilled as a necessary replacement to produce hydrocarbons that would not otherwise be recovered or recoverable.
- 3. Applicant seeks a determination pursuant to the F.E.R.C. rules, Part 271.305 (c) that the Division, based upon a review of its records, implicitly made a finding, and the record developed by the Division prior to commencement of

drilling supports an explicit finding that the drilling of the new well was necessary to effectively and efficiently drain that portion of the reservoir covered by the proration unit which could not be effectively and efficiently drained by any existing well within the unit.

Applicant further requests permission to present evidence as to the necessity for the drilling of the subject well to effectively and efficiently drain that portion of the reservoir covered by the proration unit which cannot be effectively and efficiently drained by any existing well within the unit.

WHEREFORE Applicant respectfully requests that this matter be set for hearing before the Oil Conservation Division or its duly appointed Examiner, and that after notice and hearing as required by law the Division enter its order making the wellhead price ceiling category determination as requested.

Respectfully submitted.

AMERADA HESS CORPORATION

RELIAHIN & KELLAHIN

P. 0. Box 1769

Santa Pe, New Mexico 87510

ATTORNEYS FOR APPLICANT

EVEL 8- NAC

BEFORE THE

NEW MEXICO ENERGY AND MINERALS DEPARTMENT

Case 6435

OIL CONSERVATION DIVISION

Comes now Amerada Hess Corporation and applies to the New Mexico Energy and Minerals Department, Oil Conservation Division, and applies to the Division for an order for well-head price ceiling category determination pursuant to the Special Rules of the Division, and Part 271.305 (b) Federal Energy Regulatory Commission's Regulations Implementing the Natural Gas Policy Act of 1978, and in support thereof would show the Division:

- 1. Applicant has commenced the drilling of its W. A. Weir "B" Well No. 3, located in Unit B, Section 26, Township 19 South, Range 36 East, N.M.P.M., Lea County, New Mexico, and will dedicate the W/2 NE/4 and the E/4 NW/4 of the section to the well, which is located 660 feet from the North line, and 1980 feet from the East line of the section.
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> Respectfully submitted. AMERADA HESS CORPORATION

P. O. Box 1769

Santa Fe, New Mexico 87510

ATTORNEYS FOR APPLICANT

(3)

application of amerada Heis Corporation for a funding approval of infiel drelling. The applicant in the abovetyled cause seeks a finding that
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No. 3 located in Thirt B y See 26,
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eisting well-spacing requirements.

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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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

CASE NO.	6435		
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3

APPLICATION OF AMERADA HESS CORPORATION FOR APPROVAL OF INFILL DRILLING, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

	This cause came on for hearing	at 9 a.m. on May 23
19_	79, at Santa Fe, New Mexico, be	fore Examiner Richard L. Stamet
	NOW, on thisday of	, 1979 , the Division
Dir	rector, having considered the rec	ord and the recommendations of
the	e Examiner, and being fully advisor FINDS: That the applicant's request for	ed in the premises, or dismissal should be granted.
	IT IS THEREFORE ORDERED:	
	That Case No. 6435 is	hereby dismissed.
	DONE at Santa Fe, New Mexico, o	on the day and year hereinabove
les:	signated.	