CASE 6941: ELLWADE CORPORATION FOR A NON-STANDARD GAS PRORATION UNIT, EDDY COUNTY, NEW MEXICO

CASE NO.

6941

APPlication, Transcripts, Small Exhibits,

ETC.



STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (\$05) 827-2434

July 23, 1980

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Mr. Thomas Kellahin Kellahin & Kellahin Attorneys at Law	Re:	CASE NO. 6941 ORDER NO. R-6399			
Post Office Box 1769 Santa Fe, New Mexico		Applicant:			
		Ellwade Corporation			
Dear Sir:					
Enclosed herewith are two Division order recently en	copies tered i	of the above-referenced n the subject case.			
Pours very truly, JOE D. RAMEY Director					
	<i>i.</i>				
JDR/fd					
Copy of order also sent to	***************************************				
Hobbs CCD X Artesia OCD X Aztec OCD	6				

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. 6941 Order No. R-6399

APPLICATION OF ELLWADE CORPORATION FOR A NON-STANDARD GAS PRORATION UNIT, EDDY COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on June 25, 1980, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 22nd day of July, 1980, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises.

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Ellwade Corporation, seeks approval of a 129.52-acre non-standard gas provation unit comprising the W/2 of partial Section 33, Township 26 South, Range 30 East, MMPM, Eddy County, New Mexico, to be dedicated to its Ross Draw Well No. 1, to be located in Unit C of said Section 33.
- (3) That the entire non-standard proration unit may reasonably be presumed productive of gas from the Ross Draw-Wolfcamp Gas Pool and that the entire non-standard gas proration unit can be efficiently and economically drained and developed by the aforesaid well.
- (4) That approval of the subject application will afford the applicant the opportunity to produce his just and equitable share of the gas in the Ross Draw-Wolfcamp Gas Pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an

-2-Case No. 6941 Order No. R-6399

excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

- (1) That a 129.52-acre non-standard gas proration unit in the Ross Draw-Wolfcamp Gas Pool comprising the W/2 of partial Section 33, Township 26 South, Range 30 East, NMPM, Eddy County, New Mexico, is hereby established and dedicated to its Ross Draw Well No. 1, to be located in Unit C of said Section 33.
- (2) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

STATE OF NEW MEXICO

JOE D. RAMEY Director

DIL CONSERVATION DIVISION

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

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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 25 June 1980

EXAMINER HEARING

IN THE MATTER OF:

Application of Ellwade Corporation for) a non-standard gas proration unit, Eddy County, New Mexico.

6941

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

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

For the Applicant:

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

SALLY W. BOYD, C.S.R.

Rt. 1 Box 193-B

Santa Fe, New Mexico 87501

Phone (502) 435-7409

INDEX

JOHN CASTLE

Direct Examination by Mr. Kellahin

Cross Examination by Mr. Stamets

EXHIBITS

Applicant Exhibit One, Plat Applicant Exhibit Two, Contour Map Applicant Exhibit Three, Contour Map

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We'll call at this time

MR. PADILLA: Application of Ellwade

MR. KELLAHIN: I'm Tom Kellahin of Santa

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Case 6941,

Corporation for a non-standard gas proration unit, Eddy County, New Mexico.

Fe, New Mexico, appearing on behalf of the applicant, and I

MR, STAMETS:

have one witness.

(Witness sworn.)

JOHN CASTLE

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

DIRECT EXAMINATION

BY MR. KELLAHIN:

Would you please state your name and your occupation?

My name is John Castle. I'm a geologist; owner of Ellwade Corporation, from Midland, Texas.

And, Mr. Castle, have you previously testified before the Division and had your qualifications as a geologist accepted and made a matter of record?

Yes, sir, I have.

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And on behalf of the applicant have you made a study of and are you familiar with the facts surrounding this application?

A. Yes, I am.

MR. KELLAHIN: We tender Mr. Castle as an expert geologist.

Mr. Castle, would you turn to what we have marked as Exhibit Number One, identify that for us, and explain to the Examiner what you're seeking to accomplish?

MR. STAMETS: He is considered qualified.

A. Exhibit Number One is an ownership plat. It shows the owners of the mineral interest in the area, the oil and gas leases, the wells which have been drilled in the immediate area, and by the heavy dashed line it shows units in the immediate area, or portions of units, and outlined or colored in yellow is Ellwade's proposed non-standard gas unit

Q Would you identify for the Examiner the area involved in the plat with specific reference to the acreage to the south of your acreage, and then that north of the acreage?

This is the New Mexico/Texas line, is it

not?

A. Yes. The line is immediately south of Ellwade's proposed non-standard unit, and south of the state line, which is Texas, the lease ownership is owned by H. L.

Brown, Junior.

North of Ellwade's proposed unit is acreage owned by J. C. Williamson, D. W. Underwood, Estoril Corporation, Florida Exploration Company.

As a result of the New Mexico/Texas line and the various surveys, there is a band of sections that are all less than 640 acres, are there not?

A. Yes, on the New Mexico side of the state line the sections are half sections.

Q You propose to drill a well and dedicate the west half of Section 33 to it?

A. Yes

Q And that will be a test of what formation.
Mr. Castle?

A. We intend to test the Wolfcamp formation at approximately 12,200 feet.

Q. What is the proposed location for that well?

A. It will be a standard location 1980 from the west, 660 from the north, of Section 33, 26 South, 30 East.

Q Now a standard sized spacing unit for the Wolfcamp formation is how many acres?

A. 320 acres.

Is there available to you any acreage

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Santa Fe, New Mexico 87301
Phone (303) 455-7409

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contiguous with your acreage from which you could form a standard proration unit for Wolfcamp production?

A No, as a result of Order R-6270, giving Florida Exploration a non-standard gas unit immediately east, it has left Ellwade with 89.52 acres with no place to go with it.

MR. KELLAHIN: If the Examiner please, we've furnished you with a copy not as an exhibit but as -- simply for your information, of the Florida Exploration Company order, R-6270.

Now, Mr. Castle, did you appear in opposition to Florida Exploration in that case?

A Yes, I opposed that unit because it would leave Ellwade with not enough acreage to drill a Wolfcamp well on, and I suggested at that time that Florida Exploration make a non-standard unit out of Section 34, and then Ellwade would make a non-standard unit out of all of Section 33.

And since that time, since the order was approved, since the order approved Florida's non-standard unit, I have acquired from Florida the northwest northwest, the 40 acres in Section 33 for a well to be drilled in the west half of Section 33.

Is it possible for you, Mr. Castle, to include acreage to the west of your acreage in order to form

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a unit of -- more closely approximating a standard size unit?

A No, as I testified in the hearing before, acres in Section 32 immediately west, have been committed to a unit, being composed and put together at this time by Amoco, as it was back then during their hearing, and that acreage in Section 32, which I own, has been dedicated to that unit. Amoco does not want this acreage I have to the east in the unit.

Q Would you describe generally for the Examiner what acreage is included in the Amoco unit?

A. In this Exhibit One the heavy dashed outlined acreage immediately west of Ellwade's proposed unit is Amoco's proposed unit.

Q That would be Sections 32, 31, 32, 29?

A. Yes. That would be Sections 19 and 20, 29, 30, 25, 32, 31, and 36, as outlined on the plat.

Q If the Commission approves your proposed non-standard proration unit, would this be the last non-standard proration unit necessary because of the configurations of these sections?

A. Yes, I believe it would.

Q. The development of any other acreage in the area for Wolfcamp production then could be on a standard proration basis of 320 acres?

A Yes, or not -- not cross a section line.

Q All right. Would you refer to Exhibit
Number Two and identify that?

A Exhibit Number Two is a subsurface map contoured on top of the Delaware Lime formation at approximately 3500 feet. It shows subsurface in the immediate area of Ellwade's proposed non-standard proration unit and the wells in the area, the wells being color coded as to the zones from which they produce.

Q All right. And would you refer to Exhibit
Number Three?

A. Exhibit Number Three is contoured on the Wolfcamp Lime, being the pay — the upper pay zone in the Wolfcamp. Ellwade's proposed unit being again colored in yellow and the wells having the same color code as Exhibit Two.

Q In your opinion, Mr. Castle, does the proposed non-standard proration unit constitute a logical configuration for a non-standard proration unit from which to obtain Wolfcamp production?

A. Yes, it does.

Q. And in the event this application is not approved, what would happen to your acreage?

A. If the application is not approved, there is nothing I can do with the acreage of which Ellwade has something more than \$27,000 invested in the acreage, with

ALLY W. BOYD, C.S. Rt. 1 Box 193-B Santa Fe, New Mexico 87501 Phone (505) 455-7409 2

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nothing to do with it.

In your opinion is the proposed nonstandard proration unit reasonably productive from the Wolfcamp formation?

Wolfcamp production is immediately south, southeast, east, and northeast, and I might mention Florida Exploration's well on their non-standard unit immediately east is presently drilling in the Wolfcamp formation and has already tested gas in this upper pay zone on which Exhibit Number Three is contoured.

In the event this application is not approved, Mr. Castle, will your acreage be subject to drainage by offset operators?

A. Yes, it will.

Q. Were Exhibits One, Two, and Three prepared by you or compiled under your direction and supervision?

. Yes

Q. In your opinion will approval of this application be in the best interests of conservation, the prevention of waste, and the protection of correlative rights?

A Yes.

MR. KELLAHIN: We move the introduction of Exhibits One, Two, and Three.

MR. STAMETS: These exhibits will be ad-

SALLY W. BOYD, C.S.R.

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Santa Fc. New Mexico 57:501

Phone (505) 455-7409

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mitted.

CROSS EXAMINATION

BY MR. STAMETS:

Q Mr. Castle, have you contacted Amoco concerning dedication of acreage in Section 32?

A Yes.

Q Who did you contact?

A. Mike Burkhart.

What all --

A. In Houston.

Q. When was that?

A Several times; most recently about a week ago.

Q. And Amoco has no desire to join in with your acreage for this well?

A. No. And I might also mention in Amoco's proposed unit they intend to drill 1980 from the south and west of Section 29 of 26 South, 30 East.

MR. STAMETS: Any other questions of the

witness?

MR. KELLAHIN: No, sir.

MR. STAMETS: He may be excused.

Anything further in this case? The case

will be taken under advisement.

CERTIFICATE

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

Souly W. Royd CSP

Santa Fe, 180x 193-B
Santa Fe, 19ew Mexico 873
Phone (505) 455-7409

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I do hereby certify that the foregoing in a complete record of the proceedings in the Examiner hearing of Case No. 6941.

heart by me on the

Examiner

Oil Conservation Division

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 25 June 1980

EXAMINER HEARING

IN THE MATTER OF:

Application of Ellwade Corporation for) a non-standard gas proration unit, Eddy County, New Mexico.

CASE 6941

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

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MR. STAMETS: We'll call at this time

Case 6941.

MR. PADILLA: Application of Ellwade Corporation for a non-standard gas proration unit, Eddy County, New Mexico.

MR. KELLAHIN: I'm Tom Kellahin of Santa Fe, New Mexico, appearing on behalf of the applicant, and I havé one witness.

(Witness sworn.)

JOHN CASTLE

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Q. Were Exhibits One, Two, and Three prepare by you or compiled under your direction and supervision?

A Yes

On In your opinion will approval of this application be in the best interests of conservation, the prevention of waste, and the protection of correlative rights?

A. Yes.

MR. KELLAHIN: We move the introduction of Exhibits One, Two, and Three.

MR. STAMETS: These exhibits will be ad-

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CROSS EXAMINATION

BY MR. STAMETS:

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MR. STAMETS: Any other questions of the

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MR. KELLAHIN: No, sir.

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Anything further in this case? The case

will be taken under advisement.

SALLY W. BOYD, C.S.R. Rt. 1 Box 193-B Sants Fe, New Mexico 87501

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CORRTIFICATE

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

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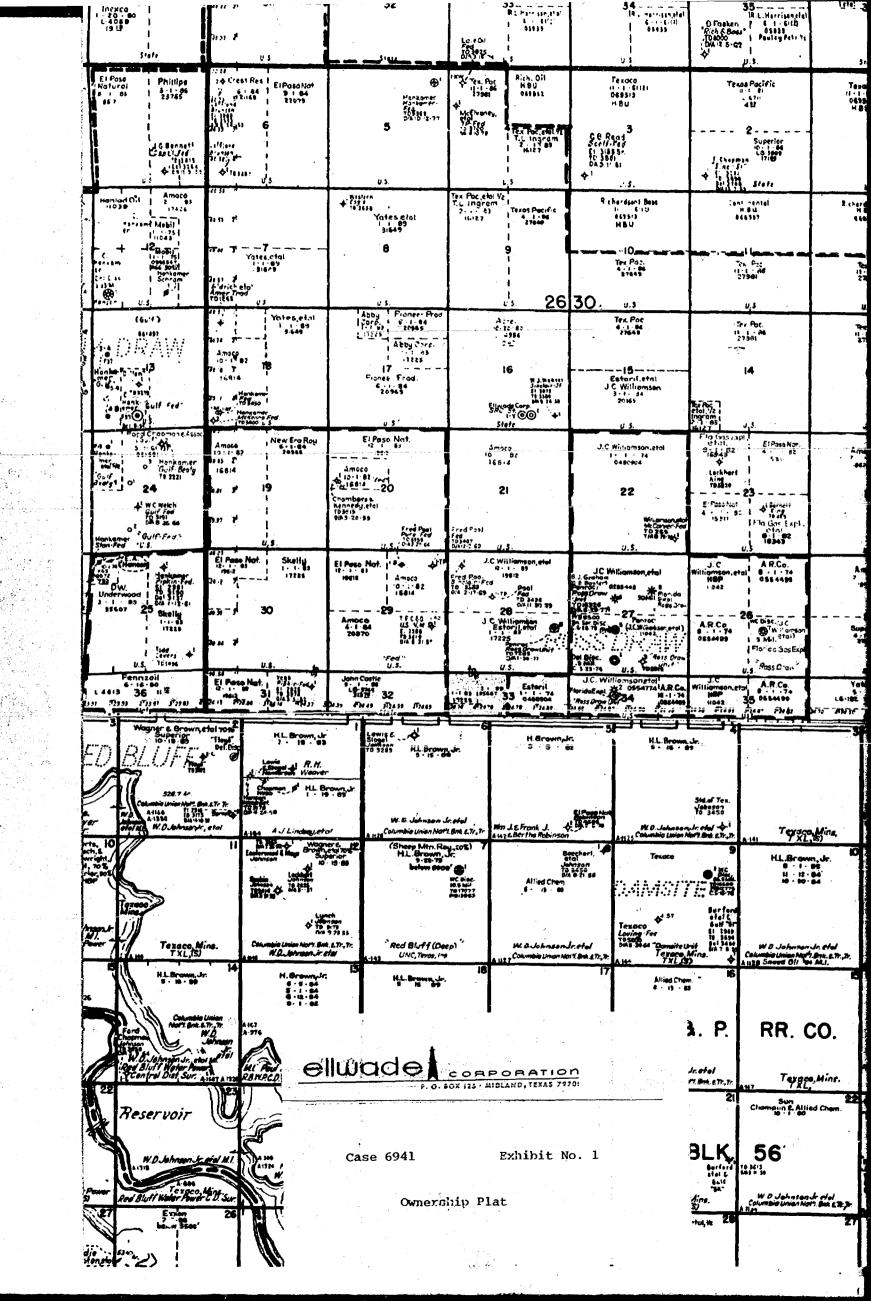
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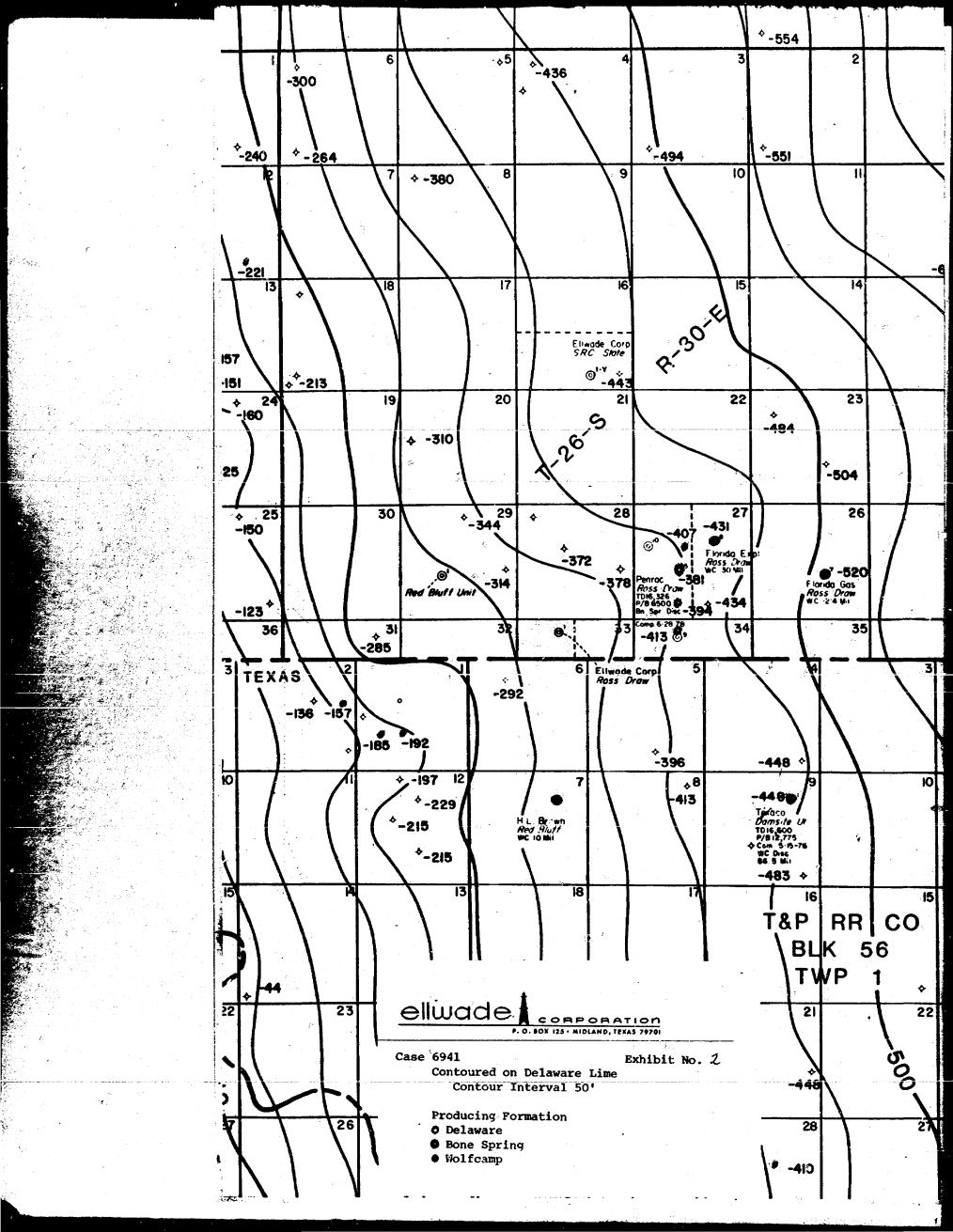
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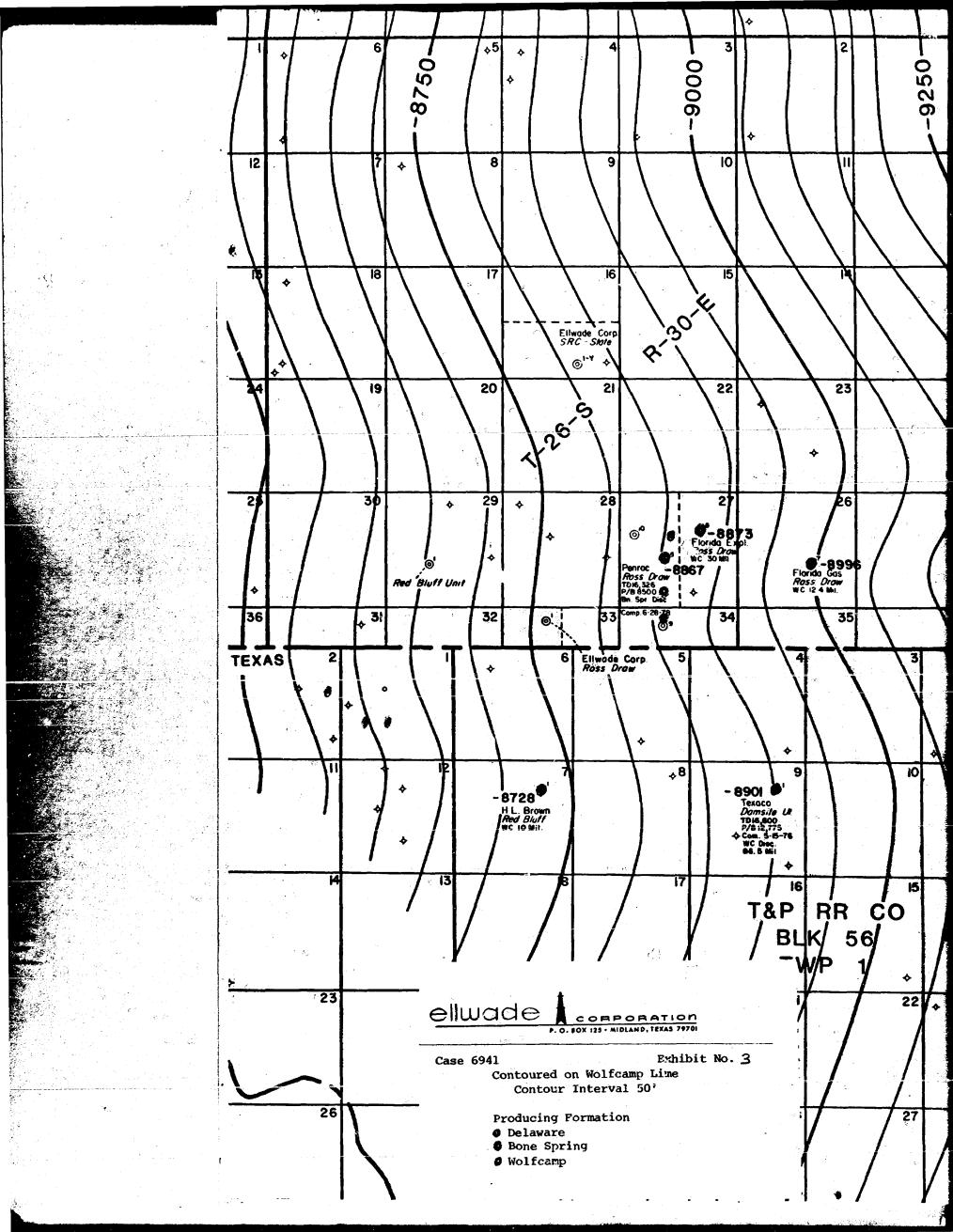
I do hereby certify that the foregoing 16 a complete record of the proceedings in the Examiner hearing of Case No. heard by me on____

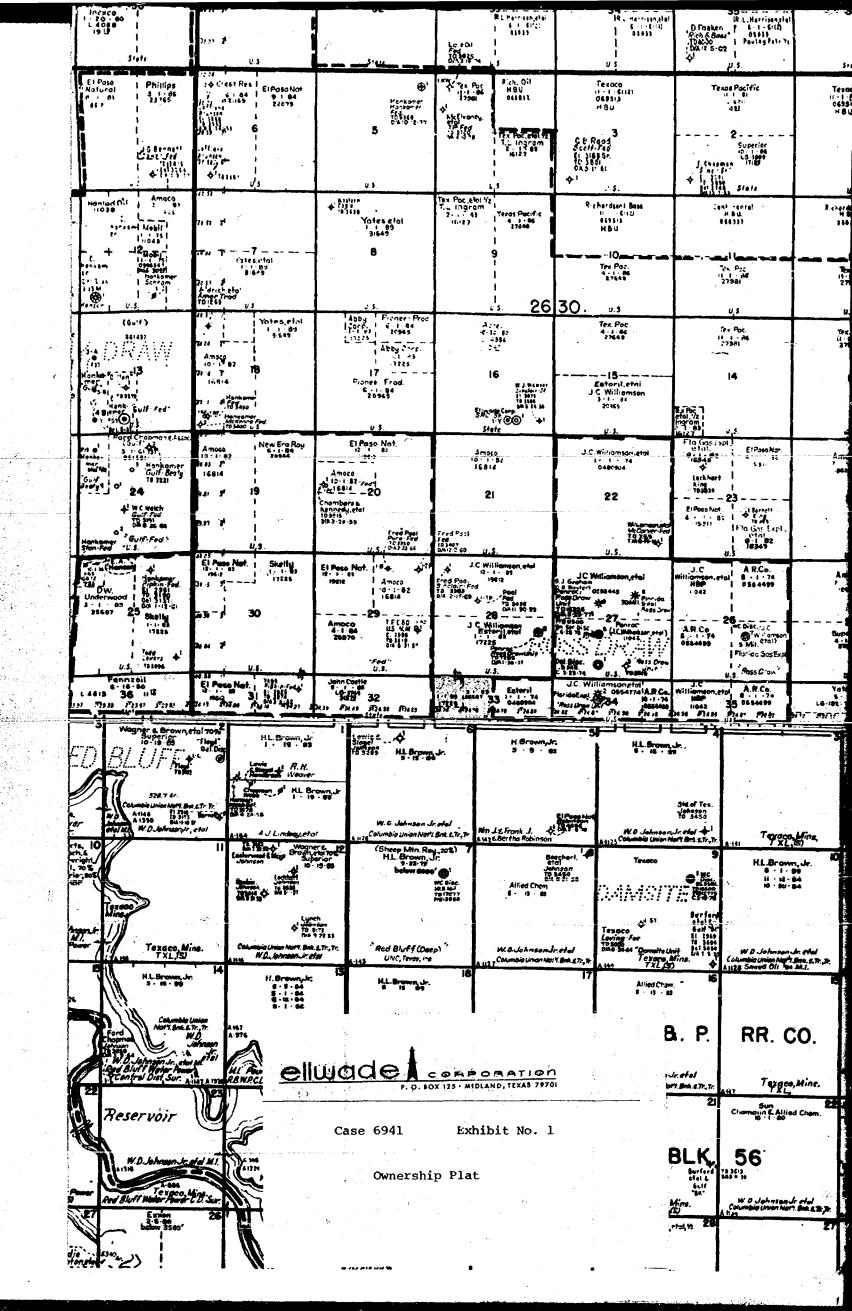
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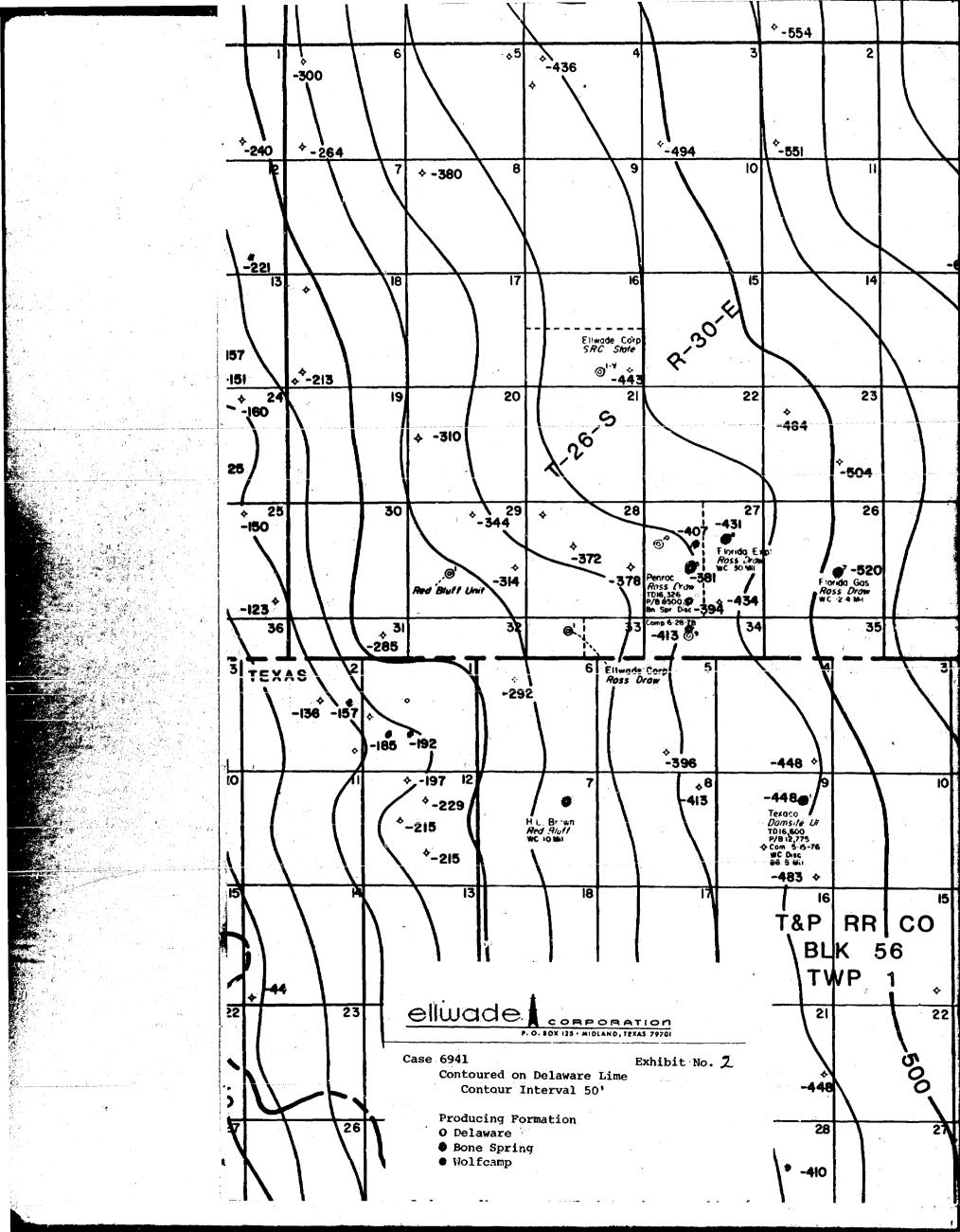
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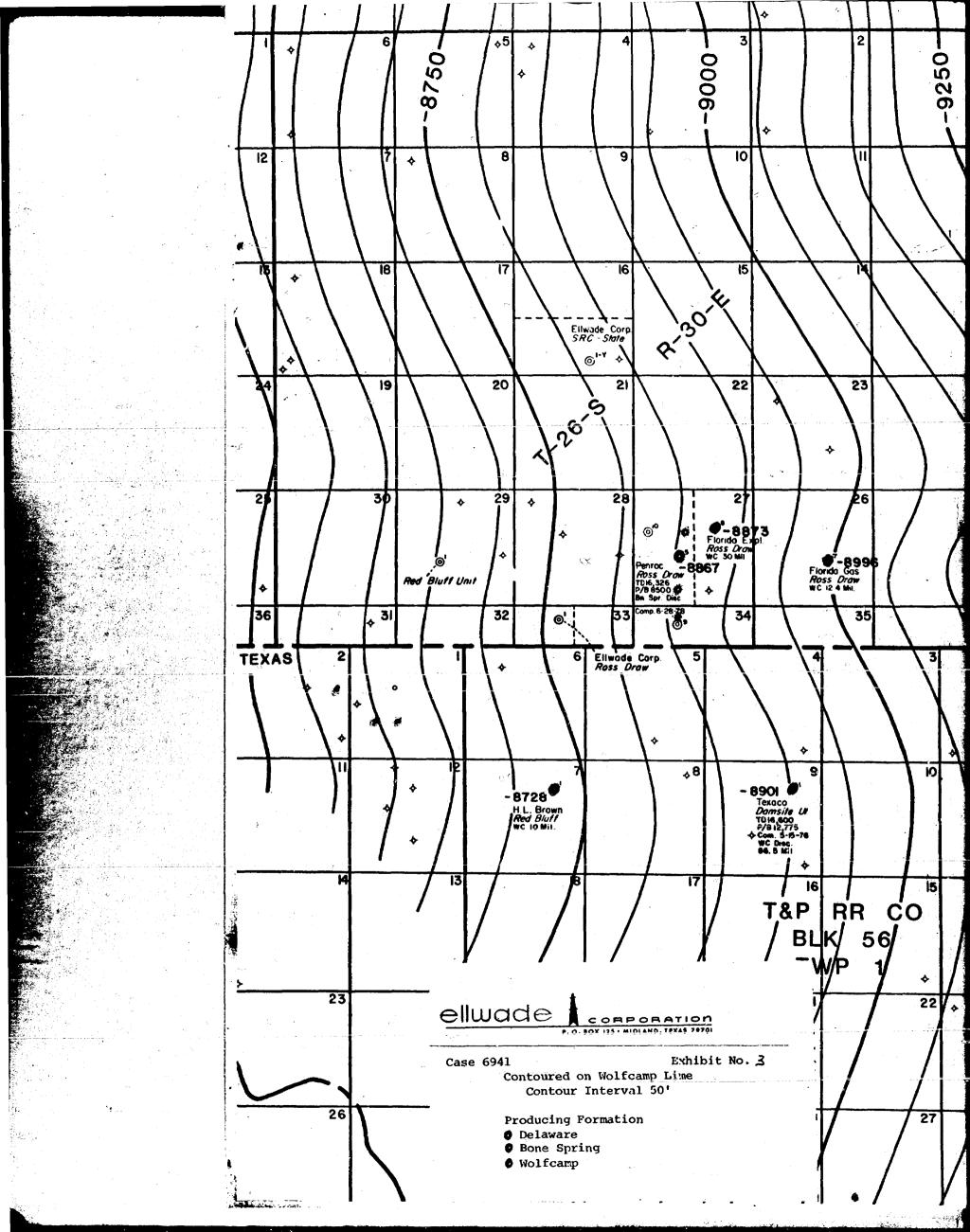












STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

CASE NO. 6792 Order No. R-6270

APPLICATION OF FLORIDA EXPLORATION COMPANY FOR A NON-STANDARD GAS PRORATION UNIT, EDDY COUNTY, NEW MEXICO.

ORDER OF THE DÍVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on January 16, 1980, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 18th day of February, 1980, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Florida Exploration Company, seeks approval of a 324.25-acre non-standard gas proration unit comprising Lots 1 and 2 and N/2 NE/4 of Section 33 and Lots 2, 3, and 4 and NW/4 NE/4 and N/2 NW/4 of Section 34, all in Township 26 South, Range 30 East, NMPM, to be dedicated to a well to be drilled to the Wolfcamp formation and possibly to the Pennsylvanian formation at a standard location thereon.
- (3) That due to the New Mexico-Texas state line traversing Township 26 South, Range 30 East, directly through Sections 31 through 36, said sections are not of standard size and contain only approximately 260 acres each.
- (4) That a standard size unit for a gas well in the Wolfcamp and Pennsylvanian formations in the subject area is 320 acres.

- (5) That the applicant is the operator of the Ross Draw Unit Area, which comprises, among other lands, the E/2 of Section 33 and all of Sections 34 and 35, Township 26 South, Range 30 East, NMPM, containing ten 40-acre tracts and 10 lots along the state line of approximately 25 acres each.
- (6) That the 324.25-acre unit proposed by the applicant in this case comprises five 40-acre tracts and 5 lots along the state line of approximately 25 acres each, and such a combination of tracts and lots more closely approximates a standard size unit than any other combination of tracts or lots practicably possible in this area.
- (7) That the proposed dedication will leave the applicant with 5 other 40-acre tracts and 5 other lots of approximately 25 acres each along the New-Mexico-Texas state line and within the boundary of the Ross Draw Unit Area to form a similar non-standard spacing and proration unit to be dedicated to a future well yet to be drilled, if such well appears feasible.
- (8) That the entire non-standard proration unit as proposed may reasonably be presumed productive of gas from the Wolfcamp or Pennsylvanian formations, or both, and that the entire non-standard gas proration unit can be efficiently and economically drained and developed by the aforesaid well.
- (9) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the Ross Draw area, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

- (1) That a 324.25-acre non-standard gas proration unit in the Ross Draw area comprising Lots 1 and 2 and N/2 NE/4 of Section 33 and Lots 2, 3, and 4 and NW/4 NE/4 and N/2 NW/4 of Section 34, all in Township 26 South, Range 30 East, NMPM, Eddy County, New Mexico, is hereby established and dedicated to a well to be drilled by the applicant, Florida Exploration Company, to the Wolfcamp formation and possibly to the Pennsylvanian formation at a standard location thereon.
- (2) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

Case No. 6792 Order No. R-6270

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO
OLL CONSERVATION DIVISION

JOE D. R. Director

SEAL

fd/

- CASE 6935: Application of Dugan Production Corporation for downhole commingling, San Juan County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the downhole commingling of Basin-Dakota and undesignated Callup production in the wellbore of its June Joy Well No. 2 located in Unit B of Section 25, Township 24 North, Range 10 West.
- CASE 6936: Application of Dugan Production Corporation for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Dakota formation underlying the S/2 of Section 26, Township 30 North, Range 14 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.
- CASE 6916: (Continued from June 4, 1980, Examiner Hearing)

Application of Petro-Lewis Corporation for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of the Drinkard and Blinebry production in the wellbore of its State DC Well No. 1, a quadruple completion located in Unit F of Section 19, Township 21 South, Range 37 East.

- Application of R. N. Hillin for an unorthodox location and dual completion, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of his DWV Well No. 4 to produce gas from the Wolfcamp and Morrow formations thru tubing and the annulus, respectively. Applicant further seeks approval of the unorthodox location of said well in the Wolfcamp and Pennsylvanian formations at a point 800 feet from the South line and 2000 feet from the East line of Section 34, Township 19 South, Range 28 East.
- CASE 6938: Application of Anadarko Production Company for an unorthodox gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Dalport Federal Well No. 1 660 feet from the South and West lines of Section 20, Township 13 South, Range 31 East, Southeast Chaves Queen Gas Area, the W/2 of said Section 20 to be dedicated to the well.
- CASE 6939: Application of Anadarko Production Company for compulsory pooling, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests at a depth from 2400 feet to 5000 feet below the surface, Turkey Track Field, underlying the NE/4 SE/4 of Section 10, Township 19 South, Range 29 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.
- CASE 6940: Application of Adobe Oil Company for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests down through the Wolfcamp formation underlying the NW/4 SE/4 for oil and the SE/4 for gas, Section 23, Township 20 South, Range 38 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a charge for risk involved in drilling said well.
- CASE 6941: Application of Ellwade Corporation for a non-standard gas proration unit, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval of a 129.52-acre non-standard gas proration unit comprising the W/2 of partial Section 33, Township 26 South, Range 30 East, Ross Draw-Wolfcamp area, to be dedicated to its Ross Draw Well No. 1 located in Unit C of said Section 33.
- CASE 6942: Application of Benson-Montin-Greer Drilling Corporation for amendment of Order No. R-2565-B, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Rule 2 of the Special Pool Rules for the West Puerto Chiquito-Mancos Oil Pool as promulgated by Order No. R-2565-B to provide that all 320-acre spacing and proration units in said pool would comprise either the W/2 or the E/2 of a governmental section, provided however, that one injection well would have dedicated thereto the N/2 of Section 1, Township 24 North, Range 1 West, and also that the short 400-acre sections on the South side of Township 27 North, Range 1 West, would each comprise a single spacing unit.
- CASE 6943: Application of Benson-Montin-Greer Drilling Corporation for a unit agreement, Rio Arriba County,
 New Mexico. Applicant, in the above-styled cause, seeks approval for the East Puerto ChiquitoMancos Unit Area, comprising 9,769 acres, more or less, of Federal, Indian, and fee lands in Townships 26 and 27 North, Ranges 1 East and 1 West.

KELLAHIN and KELLAHIN

Attorneys at Law

500 Don Gaspar Avenue
Post Office Box 1769

Santa Fe, New Mexico 87501

Jason Kellahin
W. Thomas Kellahin
Karen Aubrey

Telephone 982-4285 Area Code 505

May 26, 1980

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

Case 6941

re: Ellwade Corporation

Dear Joe:

Please set the enclosed application for hearing on June 25, 1980.

Very truly yours

W. Thomas Kellahin

encl. cc: Mr. John Castle WTK:msf

STATE OF NEW MEXICO

DEPARTMENT OF ENERGY AND MINERALS

OIL CONSERVATION DIVISION

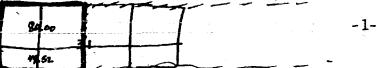
IN THE MATTER OF THE APPLICATION OF ELLWADE CORPORATION FOR A NON-STANDARD GAS PRORATION UNIT, EDDY COUNTY, NEW MEXICO

Case 6941

APPLICATION

COMES NOW ELLWADE CORPORATION, by and through its attorneys, KELLAHIN & KELLAHIN, and applies to the Oil Conservation Division of New Mexico for approval of a non-standard gas proration unit consisting of 129.52 acres being the W/2 of Section 33, T26S, R30E, for a well to be drilled to test the Wolfcamp formation, Eddy County, New Mexico, and in support thereof would show:

- 1. Applicant is the operator of the W/2 of Section 33, T26S, R30E, NMPM, consisting of 129.52 acres, and proposes to drill its Ellwade Corp. #1 Ross Draw Well at a standard location, 1980 feet from the West line and 660 feet from the North line of Section 33.
- 2. That a standard size unit for a gas well in the Wolf-camp formation in the subject area is 320 acres.
- 3. That due to the New Mexico-Texas state line traversing T26S, R30E, Section 33 is not a standard size section and contains only approximately 260 acres.
- 4. That as a result of a non-standard unit created by Division Order No. R-6270, the E/2 of Section 33 has been dedicated to a Florida Exploration Company well, and Applicant in this case has no other acreage available to it for the formation of a standard gas unit.
- 5. That the entire non-standard proration unit as proposed may reasonably be presumed productive of gas from the Wolfcamp formation and that the entire non-standard gas proration unit can



be effectively and economically drained and developed by the subject well.

6. That approval of the subject Application will afford the Applicant the opportunity to produce itsjust and equitable share of the gas in the Ross Draw area, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, will prevent waste and will afford this Applicant an opportunity to protect its correlative rights and will not impair the correlative rights of others.

WHEREFORE APPLICANT requests that this Application be set for hearing before the Division's examiner and that after notice and hearing as provided by law, the Application be approved as requested.

KELLAHIN & KELLAHIN

W. Thomas Kellahin

P. O. Box 1769

Santa Fe, New Mexico 87501 Phone: (505) 982-4285 ATTORNEYS FOR APPLICANT

STATE OF NEW MEXICO

DEPARTMENT OF ENERGY AND MINERALS

OIL CONSERVATION DIVISION

IN THE MATTER OF THE APPLICATION OF ELLWADE CORPORATION FOR A NON-STANDARD GAS PRORATION UNIT, EDDY COUNTY, NEW MEXICO

Case 6941

APPLICATION

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- 1. Applicant is the operator of the W/2 of Section 33, T26S, R30E, NMPM, consisting of 129.52 acres, and proposes to drill its Ellwade Corp. #1 Ross Draw Well at a standard location, 1980 feet from the West line and 660 feet from the North line of Section 33.
- 2. That a standard size unit for a gas well in the Wolf-camp formation in the subject area is 320 acres.
- 3. That due to the New Mexico-Texas state line traversing T26S, R30E, Section 33 is not a standard size section and contains only approximately 260 acres.
- 4. That as a result of a non-standard unit created by Division Order No. R-6270, the E/2 of Section 33 has been dedicated to a Florida Exploration Company well, and Applicant in this case has no other acreage available to it for the formation of a standard gas unit.
- 5. That the entire non-standard proration unit as proposed may reasonably be presumed productive of gas from the Wolfcamp formation and that the entire non-standard gas proration unit can

be effectively and economically drained and developed by the subject well.

That approval of the subject Application will afford the 6. Applicant the opportunity to produce itsjust and equitable share of the gas in the Ross Draw area, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, will prevent waste and will afford this Applicant an opportunity to protect its correlative rights and will not impair the correlative rights of others.

WHEREFORE APPLICANT requests that this Application be set for hearing before the Division's examiner and that after notice and hearing as provided by law, the Application be approved as requested.

KELLAHIN & KELLAHIN

W. Thomas Kellahin

⁶P. O. Box 1769

Santa Fe, New Mexico 87501 Phone: (505) 982-4285

ATTORNEYS FOR APPLICANT

STATE OF NEW MEXICO

DEPARTMENT OF ENERGY AND MINERALS

OIL CONSERVATION DIVISION

IN THE MATTER OF THE APPLICATION OF ELLWADE CORPORATION FOR A NON-STANDARD GAS PRORATION UNIT, EDDY COUNTY, NEW MEXICO Case 6941

APPLICATION

COMES NOW ELLWADE CORPORATION, by and through its attorneys, KELLAHIN & KELLAHIN, and applies to the Oil Conservation Division of New Mexico for approval of a non-standard gas proration unit consisting of 129.52 acres being the W/2 of Section 33, T26S, R30E, for a well to be drilled to test the Wolfcamp formation, Eddy County, New Mexico, and in support thereof would show:

- 1. Applicant is the operator of the W/2 of Section 33, T26S, R30E, NMPM, consisting of 129.52 acres, and proposes to drill its Ellwade Corp. #1 Ross Draw Well at a standard location, 1980 feet from the West line and 660 feet from the North line of Section 33.
- 2. That a standard size unit for a gas well in the Wolf-camp formation in the subject area is 320 acres.
- 3. That due to the New Mexico-Texas state line traversing T26S, R30E, Section 33 is not a standard size section and contains only approximately 260 acres.
- 4. That as a result of a non-standard unit created by Division Order No. R-6270, the E/2 of Section 33 has been dedicated to a Florida Exploration Company well, and Applicant in this case has no other acreage available to it for the formation of a standard gas unit.
- 5. That the entire non-standard proration unit as proposed may reasonably be presumed productive of gas from the Wolfcamp formation and that the entire non-standard gas proration unit can

be effectively and economically drained and developed by the subject well.

6. That approval of the subject Application will afford the Applicant the opportunity to produce its just and equitable share of the gas in the Ross Draw area, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, will prevent waste and will afford this Applicant an opportunity to protect its correlative rights and will not impair the correlative rights of others.

WHEREFORE APPLICANT requests that this Application be set for hearing before the Division's examiner and that after notice and hearing as provided by law, the Application be approved as requested.

KELLAHIN & KELLAHIN

W. Thomas Kellahin

P. O. Box 1769

Santa Fe, New Mexico 87501 Phone: (505) 982-4285

ATTORNEYS FOR APPLICANT

DRAFT dr/

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING

aforesaid well.

CALLED BY THE O"L CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING: CASE NO. -6941 Order No. R- 6399 APPLICATION OF ELLWADE CORPORATION FOR A NON-STANDARD /PRORATION UNIT, COUNTY, NEW MEXICO. ORDER OF THE DIVISION BY THE DIVISION: 1980 , at Santa Fe, New Mexico, before Examiner Richard L. Stamets NOW, on this _____ day of _June ___ , 1980 _, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises, FINDS: (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof. (2) That the applicant, Ellwade Corporation seeks approval of a 129.52 -acre non-standard gas proration unit partial comprising the W/2 NMPM, to be dedicated to ship 26 South , Range 30 East its Ross Draw Well No. 1 located in Unit C of said Section (3) That the entire non-standard proration unit may reasonably be presumed productive of gas from the Ross Draw-Wolfcamp Gas Pool and that the entire non-standard gas proration unit can be efficiently and economically drained and developed by the

(4) That approval of the subject application will afford
the applicant the opportunity to produce his just and equitable
share of the gas in the Ross Draw-Wolfcamp
Gas Pool, will prevent the economic loss caused by the drilling of
unnecessary wells, avoid the augmentation of risk arising from
the drilling of an excessive number of wells, and will otherwise
prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1)	That a _	129.52 -	-acre non-	standar	d gas pror	ation unit	
in the	Ross Draw-	Wolfcamp		_Gas Poo	ol compris	ing the	
W/2 of	partial	xx	e Section	n <u>33</u>	, Townsh	ip 26 South	
Range _	30 East	, NMPM,	Eddy	··· ·	County,	New Mexico	ο,
is herel	y establis	hed and d		to its	Ross Draw	xwalfcamex	
Well	No. 1		_, locate	d in Un	it <u>c</u>	_ of said	
Section	33		A *			•	, i

(2) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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