



OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO

June 20, 1952

Mr. James E. Sperling Simus, Hodrall, Seymour & Simus Box 466 Albuquerque, N. M.

Dear Sir:

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For your records and these of your client, Bay Petroleum Corporation, we enclose two signed copies of Order R-164 issued by this Commission on June 19 in Case 369, heard before the Commission upon petition of Bay Petroleum Corporation.

Very traly yours,

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W. B. Macey Chief Engineer

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 369 ORDER NO. R-164

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THE MATTER OF THE APPLICATION OF BAY PETROLEUM CORPORATION FOR APPROVAL OF THE BAY-MESAVERDE UNIT AGREEMENT, EMBRACING 320 ACRES IN SAN JUAN COUNTY, NEW MEXICO, IN SECTION 36, TWP. 30 NORTH, RANGE 8 WEST, NMPM.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on May 20, 1952, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this /9 day of June, 1952, the Commission, a quorum being present having considered said application and the evidence introduced in support thereof, and being fully advised in the premises,

FINDS:

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

(2) That the proposed unit plan will in principle tend to promote the conservation of oil and gas and the prevention of waste.

IT IS THEREFORE ORDERED:

SECTION 1. That this order shall be known as the

BAY-MESAVERDE UNIT AGREEMENT ORDER

SECTION 2. (a) That the project herein referred to shall be known as the Bay-Mesaverde Unit Agreement, and shall hereafter be referred to as the "Project."

(b) That the plan by which the Project shall be operated shall be embraced in the form of a unit agreement for the development and operation of the Bay-Mesaverde Unit Area referred to in the Petitioner's petition and filed with said petition, and such plan shall be known as the Bay-Mesaverde Unit Agreement Plan.

SECTION 3. That the Bay-Mesaverde Unit Agreement Plan shall be, and hereby is, approved in principle as a proper conservation measure; provided, however, that notwithstanding any of the provisions contained in said unit agreement this approval shall not be considered as waiving or relinquishing in any manner any rights, duties or obligations which are now, or may hereafter, be vested in the New Mexico -2.-Case No. 369 Order No. R-164

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Oil Conservation Commission by law relative to the supervision and control of operations for exploration and development of any lands committed to said Bay-Mesaverde Unit Agreement, or relative to the production of oil or gas therefrom.

SECTION 4. (a) That the unit area shall be:

NEW MEXICO PRINCIPAL MERIDIAN

Township 30 N, Range 8 W E/2 Section 36

Total unit area: 320 acres, more or less.

(b) The unit area may be enlarged or contracted as provided in said plan.

SECTION 5. That the unit operator shall file with the Commission an executed original or executed counterpart of the Bay-Mesaverde Unit Agreement within 30 days after the effective date thereof.

SECTION 6. That any party owning rights in the unitized substances who does not commit such rights to said unit agreement before the effective date thereof may thereafter become a party thereto by subscribing to such agreement or counterpart thereof, or by ratifying the same. The unit operator shall file with the Commission within 30 days an original of any such counterpart or ratification.

SECTION 7. That this order shall become effective upon approval of said unit agreement by the Commissioner of Public Lands of the State of New Mexico, and shall terminate ipso facto upon the termination of said unit agreement. The last unit operator shall immediately notify the Commission in writing of such termination.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

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EDWIN L. MECHEM, Ghairman

GUY SHEPARD, Member

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R. R. SPURRUER, Secretary

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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> CASE NO. 369 ORDER NO. R-164

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FINDS:

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(b) That the plan by which the Project shall be operated shall be embraced in the form of a unit agreement for the development and operation of the Bay-Mesaverde Unit Area referred to in the Petitioner's petition and filed with said petition, and such plan shall be known as the Bay-Mesaverde Unit Agreement Plan.

SECTION 3. That the Bay-Mesaverde Unit Agreement Plan shall be, and hereby is, approved in principle as a proper conservation measure; provided, however, that notwithstanding any of the provisions contained in said unit agreement this approval shall not be considered as waiving or relinquishing in any manner any rights, duties or obligations which are now, or may hereafter, be vested in the New Mexico Same Zier, itri

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as provided in said plan.

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SECTION 6. That any party owning rights in the until of ourstances who form not commit such rights to said unit opression before the effective date thereof may thereafter become a party thereic by subscribing to such agreement or counterpart thereof, or by relifying the same. The unit operator shall file with the Commission within 36 days an original of any such counterpart or ratification.

SECTION 7. That this order shall because alloutive upon approval of east wait agreement by the Commissioner of Fablic Lands of the Stare of New Mosting, and shall terminate the facto upon the termination of soil wait agreement. The last unit operator shall immulately notify the Commission in writing of such termination.

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-2-Case No. 369 Order No. R-164

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SECTION 4. (a) That the unit area shall be:

NEW MEXICO PRINCIPAL MERIDIAN

Township 30 N, Range 8 W E/2 Section 36

Total unit area: 320 acres, more or less.

(b) The unit area may be enlarged or contracted as provided in coid plan.

SECTION 5. That the unit operator shall file with the Commission an executed original or executed counterpart of the Bay-Mesaverde Unit Agreement within 30 days after the effective date thereof.

SECTION 6. That any party owning rights in the unitized substances who does not commit such rights to said unit agreement before the effective date thereof may thereafter become a party thereto by subscribing to such agreement or counterpart thereof, or by ratifying the same. The unit operator shall file with the Commission within 30 days an original of any such counterpart or ratification.

SECTION 7. That this order shall become effective upon approval of said unit agreement by the Commissioner of Public Lands of the State of New Mexico, and shall terminate ipso facto upon the termination of said unit agreement. The last unit operator shall immediately notify the Commission in writing of such termination.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

My hepa

R. R. SPURRIER, Secretary

BEFORE THE OIL CONSERVATION COMMESSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 369 ORDER NO. R-164

THE MATTER OF THE APPLICATION OF BAY PETROLEUM CORPORATION FOR APPROVAL OF THE BAY-MESAVERDE UNIT AGREEMENT, EMBRACING 320 ACRES IN SAN JUAN COUNTY, NEW MEXICO, IN SECTION 36, TWP. 30 NORTH, RANGE 8 WEST, NMPM.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on May 20, 1952, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 19 day of June, 1952, the Commission, a quorum being present having considered said application and the evidence introduced in support thereof, and being fully advised in the premises,

FINDS:

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

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(b) That the plan by which the Project shall be operated shall be embraced in the form of a unit agreement for the development and operation of the Bay-Mesaverde Unit Area referred to in the Petitioner's petition and filed with said petition, and such plan shall be known as the Bay-Mesaverde Unit Agreement Plan.

SECTION 3. That the Bay-Mesaverde Unit Agreement Plan shall be, and hereby is, approved in principle as a proper conservation measure; provided, however, that notwithstanding any of the provisions contained in said unit agreement this approval shall not be considered as waiving or relinquishing in any manner any rights, duties or obligations which are now, or may hereafter, be vested in the New Mexico

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-2-Case No. 369 Order No. R-164

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(b) The unit area may be enlarged or contracted as provided in said plan.

SECTION 5. That the unit operator shall file with the Commission an executed original or executed counterpart of the Bay-Mesaverde Unit Agreement within 30 days after the effective date thereof.

SECTION 6. That any party owning rights in the unitized substances who does not commit such rights to said unit agreement before the effective date thereof may thereafter become a party thereto by subscribing to such agreement or counterpart thereof, or by ratifying the same. The unit operator shall file with the Commission within 30 days an original of any such counterpart or ratification.

SECTION 7. That this order shall become effective upon approval of said unit agreement by the Commissioner of Public Lands of the State of New Mexico, and shall terminate ipso facto upon the termination of said unit agreement. The last unit operator shall immediately notify the Commission in writing of such termination.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

GUY SHEPARD. Member

R. R. SPURRIER, Secretary

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MENICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

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NOW, on this 19⁷² day of June, 1952, the Commission, a querum being present having considered said application and the evidence introduced in support thereof, and being fully advised in the premises,

FINDS:

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

(2) That the proposed unit plan will in principle tend to promote the conservation of oil and gas and the prevention of waste.

IT IS THEREFORE ORDERED:

SECTION 1. That this order shall be known as the

BAY-MESAVERDE UNIT AGREEMENT ORDER

SECTION 2. (a) That the project herein referred to shall be known as the Bay-Mesaverde Unit Agreement, and shall hereafter be referred to as the "Project."

(b) That the plan by which the Project shall be operated shall be embraced in the form of a unit agreement for the development and operation of the Bay-Mesaverde Unit Area referred to in the Petitioner's petition and filed with said petition, and such plan shall be known as the Bay-Mesaverde Unit Agreement Plan.

SECTION 3. That the Bay-Mesaverde Unit Agreement Plan shall be, and hereby is, approved in principle as a proper conservation measure; provided, however, that notwithstanding any of the provisions contained in said unit agreement this approval shall not be considered as waiving or relinquishing in any manner any rights, duties or obligations which are now, or may bereafter, be vested in the New Mexico -2-Case No. 369 Order No. R-164

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Total unit area: 320 acres, more or less.

(b) The unit area may be enlarged or contracted as provided in said plan.

SECTION 5. That the unit operator shall file with the Commission an executed original or executed counterpart of the Bay-Messverde Unit Agreement within 30 days after the effective date thereof.

SECTION 6. That any party owning rights in the unitized substances who does not commit such rights to said unit agreement before the effective date thereof may thereafter become a party thereto by subscribing to such agreement or counterpart thereof, or by ratifying the same. The unit operator shall file with the Commission within 30 days an original of any such counterpart or ratification.

SECTION 7. That this order shall become effective upon approval of said unit agreement by the Commissioner of Public Lands of the State of New Mexico, and shall terminate ipso facto upon the termination of said unit agreement. The last unit operator shall immediately notify the Commission in writing of such termination.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Cheirman

GUY SHEPARD, Member

R. R. SPURRIER, Secretary

JOHN F. SIMMS J. R. MODRALL A. T. SEYMOUR JOHN F. SIMMS, JR.

JAMES E.SPERLING JOSEPH E.ROEHL JOHN B.MCMANUS, JR. GEORGE T. HARRIS, JR. SIMMS, MODRALL, SEYMOUR & SIHMS ATTORNEYS AT LAW ALBUQUERQUE, NEW MEXICO

June 11, 1952.

Hr. R. R. Spurrior, Oil Conservation Commission, Capitol Building, Santa Fe, New Mexico.

> Re: Application for approval of Unit Agreement, San Juan County, New Mexico, Case No. 369.

Dear Dick:

I am enclosing herewith proposed form of order in connection with the above application. I intended to submit the proposed form at the time of the hearing on the application but it was overlooked until this date.

I want to express my appreciation for the courtesies extended to this office and to the writer in my contacts with the commission.

With kindest personal regards,

Very truly yours,

SIMMS, MODRALL, SEMMOUR & SIMMS,

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P.O.BOX 466

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Enclosure

BEFORE THE OIL CONSERVATION CONTISTON OF THE STATE OF NEW MIXICO

IN THE MATTER OF the hearing called by the Cil Conservation Commission for the purpose of considering:

> CASE No. 369 ORDER No.

THE APPLICATION OF THE BAY PETROLEUM CORPORATION FOR AN CROER APPROVING A UNIT ACREE-MENT EMBRACING E_2^1 , Section 36, Township 30 North, Range 8 West, containing 320 acres, San Juan County, New Mexico.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 a.m. on May 20, 1952, at Santa Fe, New Mexico, before the Gil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this day of , 1952, the Commission, a quorum being present, having considered the testimony adduced and exhibits received at said hearing, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this case, of all interested parties, and of the subject matter thereof.

(2) That the proposed unit plan will in principle tend to promote the conservation of oil and gas and the prevention of waste.

IT IS THEREFORE ORDERED:

(1) That the order herein shall be known as the BAY-MESA VERDE UNIT ACREEMENT ORDER.

(a) That the project herein shall be known as

the Bay-Mesa Verde Unit Agreement for the Eg. Section 36, Township 30 North, Range 8 West, San Juan County, New Mexico, and the plan by which the project shall be operated shall be embraced in the form of a unit agreement for the development and operation of the unit area referred to in the application.

(2) That the unit agreement plan shall be and is hereby approved in principle as a proper conservation measure; provided, however, that notwithstanding any of the provisions contained in said unit agreement, this approval of said agreement shall not be considered as a waiver or relinquishment in any manner of any rights, dutics, or obligations which are now or may hereafter be vested in the New Mexico Oil Conservation Commission by law relative to the supervision and control of operations or exploration and development of any lands committed to said unit agreement or relative to the production of oil or gas therefrom.

(3) That the unit area shall be:

Township 30 North, Range 8 West, MAPH Section 36: Ez, containing 320 acres, more or less

(4) That the unit operator shall file with the Commission an executed original or executed counterpart of the said unit agreement not later than 30 days after the effective date hereof.

(5) That this order shall become effective as of the date of approval of the Commissioner of Public Lands of the State of New Mexico and shall terminate ipso facto on the termination of said unit agreement. The last unit operator shall immediately notify the Commission in writing of such termination.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION



SLAMB, MODHALL, SEYMOUR & SIMMB ATTORNEYS AT LAW ALBUQUERQUE, NEW MEXICO

April 26, 1952.

JOHN F. SIMMS J.R. MODRALL A.T. SEYMOUR JOHN F. SIMMS, JR

JAMES ELSPERLING JOSEPH ELROEHL JOHN BLMCMANUS,JR. GEORGE T. HARRIS,JR. P.O.80X 480

Oil Conservation Commission, Box 871, Santa Fe, New Mexico.

> Re: Application of Bay Petroleum Corporation for approval of Unit Agreement, Ez, Section 36, Township 30 North, Range 8 West

Gentlemen:

This office filed, with the Commission, on April 25, 1952, an application for approval of the Unit Agreement covering the property belonging to the State of New Mexico, described above.

Due to the fact that sufficient copies of the proposed Unit Agreement were not available at the time of filing the application, the necessary copies were not attached thereto. We are, however, enclosing herewith three copies of the proposed Unit Agreement, together with three copies of plat showing production and drilling wells in the vicinity of the proposed unit, which we would appreciate your also attaching to the co_{1} is of the application on file with the Commission.

Very truly yours,

SIMMS, MODRALL, SEYMOUR & SIMMS,

COMMISSION

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JES:1g Enclosures

BEFORE THE OIL CONSERVATION COLMISSION SANTA FE, NEW MEXICO

TRANSCRIPT OF PROCEEDINGS

Case No. 369

Regular Hearing May 20, 1952

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ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CROMWELL ELDG PHONES 7-9645 AND 5-8546 ALBUOUEROUS, NEW MEXICS

BEFORE THE OLL CONSERVATION COMMISSION SANTA FE, NEW MEXICO

May 20, 1952

In the Matter of:

Bay Petroleum Corporation's application for approval of Bay-Mesaverde Unit Agreement embracing 320 acres in E/2 36-30N-8W, NMPM, San Juan County.

Case No. 369

MR. SPURRIER: We will come to order. The next case

is 369.

(Notice of Publication read by Mr. Graham.)

MR. SPERLING: Gentlemen, I am James E. Sperling, representing Bay Petroleum Company. The proposed application requests approval of a unit agreement to be entered into between El Paso Natural Gas Company, Skelly Oil Company, and Bay Petroleum Company, embracing the east half of Section 36, Township 30 North, Range 8 West, San Juan County, New Mexico.

As the reading of the Docket disclosed, the proposed name of the unit agreement or the unit is the Bay-Mesaverde Unit with Bay Petroleum Corporation to be the operator under the unit. The land involved is, of course, all state land and is held as I have stated respectively by the three participants in the unit agreement. The north half of the northeast quarter is presently

> ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CROMWELL BLDG. PHONES 7-9645 AND 5-9546 ALBUQUERQUE, NEW MEXICC

under lease to Skelly Oil Company. The south half of the northeast quarter to El Faso Natural Gas Company, and the southeast quarter under lease to Bay Petroleum Corporation. The application is made pursuant to a previously existing order relating to spacing with reference to natural gas production in the Blanco pool. This, as the Commission is well aware, has been set up on 320-acre spacing and the proposed unit would be in conformity with the presently existing order. As stated, the proposed operator is Bay Petroleum Corporation, and we have submitted in connection with our application the proposed unit agreement and a copy of the proposed operating agreement. These have not been signed as yet and we have requested leave of the Commission to substitute in the event of an approval of the application properly executed copies to the Commission. The proposed unit, as I have stated, is located within the Blanco pool or the area designated as the Blanco pool, and as a matter of fact the proposed location set forth in the unit contemplates an offset to a presently existing productive natural gas well. There are a number of producing wells in the area at the present time, as will be shown by the plat which has been attached to the application.

I would like, at this time, to have Mr. Ed Kerr of Bay Petroleum Corporation sworn.

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having been first duly sworn, testified as follows: DIRECT EXAMINATION

By MR. SPERLING:

State your name, please. ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CROMWELL BLDG. PHONES 7-9645 AND 5-9546 ALBUQUERQUE, NEW MEXICO

-2-

A Ed Kerr.

Q What is your position, Mr. Kerr?

A Exploration manager for New Mexico for Bay Petroleum Corporation at Albuquerque, New Mexico.

Q You are, of course, the Bay Petroleum representative in connection with the application for unit agreement which is pending here?

A Yes.

Q What area is embraced by the proposed unit?

A The area embraced is the east half of Section 36, Township 30 North, Range 8 West.

Q Can you designate for the Commission the interest of the respective participants in the proposed unit agreement, the location of their holdings?

A Skelly Oil owns the north half of the northeast quarter, El Paso owns the south half and northeast quarter, and Bay Petroleum Corporation owns the southeast one-quarter.

Q Is it true, Mr. Kerr, that the form of the unit agreement which has been submitted in connection with the application is substantially that as have previously been considered by the Commission and approval orders granted on the basis of the hearing and testimony, and so forth?

A Yes.

Q Can you state what the presently existing well spacing requirement is with reference to natural gas production in the

> ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CROMWELL BLDG. PHONES 7-9645 AND 5-9546 ALBAQUERQUE, NEW MEXICO

> > -3-

Blanco pool?

A Three hundred twenty acres.

Q Is it your understanding that the proposed unit area will be subject to the same regulation as far as spacing is concerned?

A Yes.

Q What is the proposed location of the well to be drilled pursuant to unit agreement if approved?

A The location, proposed location, will be 1,650 out of the north and east corner of Section 36.

Q Is it your opinion, Mr. Kerr, that in the event of approval of the agreement and the subsequent drilling of a well pursuant thereto that the development will be in accordance with good conservation practices in view of the presently existing order relating to well spacing?

A Yes.

Q It is contemplated, is it not, that the operator under the proposed agreement will be Bay Petroleum Corporation?

A Correct.

Q And your company is assuming responsibility for the drilling and development of the unit area in accordance with the unit agreement and the operating agreement to be entered into by the respective participants?

A Yes.

It is also true, is it not, Mr. Kerr, that the lands

ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CROMWELL BLDG. PHONES 7-9645 AND 5-9546 ALBUQUERQUE, NEW MEXICO embraced within the area of the unit agreement have previously been designated as common school lands, so far as the State of New Mexico is concerned?

A Yes.

MR. SPERLING: I think that is all.

MR. SPURRIER: Anyone have a question? If not, the witness may be excused. Anyone have a comment in this case?

MR. SPERLING: I think not, Mr. Spurrier.

MR. SPURRIER: If approved, that unit is in a well defined area?

MR. SPERLING: Oh, yes, I overlooked something. Mr. Kerr, if you would come back, please.

Q As I stated in opening consideration of the case, there has been attached to the application a plat showing the present production in the immediate area of the proposed unit. I would like for the record to introduce a copy of that plat for the benefit of the Commission at this time.

MR. SPURRIER: Without objection it will be received.

A It is our understanding that you can unitize any way within the section as long as you have the well in the northeast or southwest.

Q And the proposed location is so located?

A Yes, that is right.

Q Also for the record, I would like to have Mr. Kerr identify an amended unit agreement. It does not conform in one

> ADA DEARNLEY & ASSOCIATES COURT REPORTENC ROOM 12, CROMWELL BLDG, PHONES 7-9645 AND 5-9546 ALBUQUERQUE, NEW MEXICC

minor respect with the one attached to the application at the time of its filing with the Commission? If you will please so state for the record, Mr. Kerr, that that is a proposed final form of the unit agreement as you anticipate it will be executed by the participants.

A It is.

MR. GRAHAM: Do you expect 100 per cent signatures? A Yes, sir.

MR. SPURRIER: Do you have anything further? If not, the witness will be excused and we will take the case under advisement. The next case on the Docket is Case No. 370.

(Witness excused.)

STATE OF NEW MEXICO) COUNTY OF BERNALILLO)

I HEREBY CERTIFY that the foregoing and attached transcript of hearing in Case No. 369 before the Oil Conservation Commission, State of New Mexico, at Santa Fe, on May 20, 1952, is a true and correct record of the same to the best of my knowledge, skill and ability.

DATED at Albuquerque, New Mexico, this _____ day of May, 1952.

REPORTER

ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CROMWELL BLDG, PHONES 7-9645 AND 5-9846 ALBUQUERQUE, NEW MEXICO

BEFORE THE OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO

TRANSCRIPT OF PROCEEDINGS

Case No. 369

Regular Hearing May 20, 1952



ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CROMWELL BLDG PHONES 7-9645 AND 5-9546 ALBUQUERQUE, NEW MEXICC

BEFORE THE OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO

May 20, 1952

In the Matter of:

Bay Petroleum Corporation's application for approval of Bay-Mesaverde Unit Agreement embracing 320 acres in E/2 36-30N-8W, NMPM, San Juan County.

Case No. 369

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As the reading of the Docket disclosed, the proposed name of the unit agreement or the unit is the Bay-Mesaverde Unit with Bay Petroleum Corporation to be the operator under the unit. The land involved is, of course, all state land and is held as I have stated respectively by the three participants in the unit agreement. The north half of the northeast quarter is presently

> ADA DEARNLEY & ASSOCIATES COUNT REPORTERS ROOM 12, CROMWELL BLDG. PHONES 7-9645 AND 5-9546 ALBUQUERQUE, NEW MEXICO

under lease to Ekelly Oil Company. The south half of the northeast quarter to El Paso Natural Cas Company, and the southeast quarter under lease to Bay Petroleum Corporation. The application is made pursuant to a previously existing order relating to spacing with reference to natural gas production in the Blanco pool. This, as the Commission is well aware, has been set up on 320-acre spacing and the proposed unit would be in conformity with the presently existing order. As stated, the proposed operator is Bay Petroleum Corporation, and we have submitted in connection with our application the proposed unit agreement and a copy of the proposed operating agreement. These have not been signed as yet and we have requested leave of the Commission to substitute in the event of an approval of the application properly executed copies to the Commission. The proposed unit, as I have stated, is located within the Blanco pool or the area designated as the Blanco pool, and as a matter of fact the proposed location set forth in the unit contemplates an offset to a presently existing productive natural gas well. There are a number of producing wells in the area at the present time, as will be shown by the plat which has been attached to the application.

I would like, at this time, to have Mr. Ed Kerr of Bay Petroleum Corporation sworn.

 $\underline{E \ \underline{D}} \quad \underline{K \ \underline{E} \ \underline{R} \ \underline{R}},$ having been first duly sworn, testified as follows: $\underline{DIRECT} \quad \underline{EXAMINATION}$ By MR. SPERLING:

State your name, please.

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ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CROMWELL BLDG. PHONES 7-9648 AND 5-9846 ALBUQUERQUE, NEW MEXICO -2-

and she

A Ed Kerr.

Q What is your position, Mr. Kerr?

A Exploration manager for New Mexico for Bay Petroleum Corporation at Albuquerque, New Mexico.

Q You are, of course, the Bay Petroleum representative in connection with the application for unit agreement which is pending here?

A Yes.

Q What area is embraced by the proposed unit?

A The area embraced is the east half of Section 36, Township 30 North, Range 8 West.

Q Can you designate for the Commission the interest of the respective participants in the proposed unit agreement, the location of their holdings?

A Skelly Oil owns the north half of the northeast quarter, El Paso owns the south half and northeast quarter, and Bay Petroleum Corporation owns the southeast one-quarter.

Q Is it true, Mr. Kerr, that the form of the unit agreement which has been submitted in connection with the application is substantially that as have previously been considered by the Commission and approval orders granted on the basis of the hearing and testimoly, and so forth?

A Yes.

Q Can you state what the presently existing well spacing requirement is with reference to natural gas production in the

ADA DEARNLEY & ASSOCIATES COURT REPORTARE ROOM 12, CROMWELL BLOG. PHONES 7-9645 AND 5-9846 ALBUQUEROUE, NEW MEXICO

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Blanco pool?

A Three hundred twenty acres.

• Is it your understanding that the proposed unit area will be subject to the same regulation as far as spacing is concerned?

A Yes.

Q What is the proposed location of the well to be drilled pursuant to unit agreement if approved?

A The location, proposed location, will be 1,650 out of the north and east corner of Section 36.

Q Is it your opinion, Mr. Kerr, that in the event of approval of the agreement and the subsequent drilling of a well pur want thereto that the development will be in accordance with good conservation practices in view of the presently existing order relating to well spacing?

A Yes.

Q It is contemplated, is it not, that the operator under the proposed agreement will be Bay Petroleum Corporation?

A Correct.

Q And your company is assuming responsibility for the drilling and development of the unit area in accordance with the unit agreement and the operating agreement to be entered into by the respective participants?

A Yes.

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It is also true, is it not, Mr. Kerr, that the lands

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A Yes.

MR. SPERLING: I think that is all.

MR. SPURRIER: Anyone have a question? If not, the witness may be excused. Anyone have a comment in this case?

MR. SPERLING: I think not, Mr. Spurrier.

MR. SPURRIER: If approved, that unit is in a well defined area?

MR. SPERLING: Oh, yes, I overlooked something. Mr. Kerr, if you would come back, please.

Q As I stated in opening consideration of the case, there has been attached to the application a plat showing the present production in the immediate area of the proposed unit. I would like for the record to introduce a copy of that plat for the benefit of the Commission at this time.

MR. SPURRIER: Without objection it will be received.

A It is our understanding that you can unitize any way within the section as long as you have the well in the northeast or southwest.

And the proposed location is so located?

A Yes, that is right.

Q Also for the record, I would like to have Mr. Kerr identify an amended unit agreement. It does not conform in one

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minor respect with the one attached to the application at the time of its filing with the Commission? If you will please so state for the record, Nr. Kerr, that that is a proposed final form of the unit agreement as you anticipate it will be executed by the participants.

A It is.

MR. GRAHAM: Do you expect 100 per cent signatures? A Yes, sir.

MR. SPURRIER: Do you have anything further? If not, the witness will be excused and we will take the case under advisement. The next case on the Docket is Case No. 370.

(Witness excused.)

STATE OF NEW MEXICO) COUNTY OF BERNALILLO)

I HEREBY CERTIFY that the foregoing and attached transcript of hearing in Case No. 369 before the Oil Conservation Commission, State of New Mexico, at Santa Fe, on May 20, 1952, is a true and correct record of the same to the best of my knowledge, skill and ability.

DATED at Albuquerque, New Mexico, this _____ day of May, 1952.

REPORTER

ADA DEARNLEY & ASSOCIATES COURT REPORTERS ROOM 12, CRONWELL BLDG. PHONES 7-9645 AND 5-9546 ALBUQUERQUE, NEW MEXICO

UNIT AUSTREEM

THIS AGREEDET made and entered into by and between the Coarinatement of Public Lands of the State of May Perice, hereinafter referred to as "Constantantemer" or "leasor," and the May Petroleum Corporation, hereinafter referred to as "Bay," Skally Gil Company, hereinafter referred to as "Skally," and El Daso Natural Cas Company, hereinafter referred to as "St Pero Matural Cas referred to collectively as "Leasees," WETSERSENS

FHEREAS, Boy is the onner of an oil and ges loade covering, among other lands a full interest in the SSA, Section 36, Teambip 39 North, Runge 3 Mast, San Juan County, and

MILICAR, Shelly is the owner of an oil and gas have covering mong other lands a full interest in the Milling Section 36, Tomahip 30 North, Han o 8 Nest, and

MENEAS, MI Paso Natural is the owner of an oil and gas leave covering, such other lands, a full interest in the Sinely Section 36, Township 30 North, Mange 8 West, and

WINNEAS the State of "ew Sexice, by and through its considuration of Fublic Lands is the lassor under suid oil and gas Lossas, and

WHENNAS the Gil Conservation Commission of the State of New Mexico has heretofore established by its order well-specing on drilling unit of 320 serves in the Blanco Pool and

WHENERS the Consideration of Public Lunde of the State of New Sector is authorized to consent to and approve the development or operation of state lands under agreements ands by Leesens of state land where such agreements provide for the unit operation or development of part or all of any oil or gas yool, field or area, and MERRAS the Oil Conservation Consission of the State of New Ferico is authorized to approve such a remaint,

HAN, TATESFORE, in consideration of the metual coversants ' and agreements herein provided, it is agreed as follows:

1. UNIT ANELS. The following described land is bereby designated the unit areas

> Eg. Saction 36, Township 30 North, Range 8 West, San Juan County, N. M.

The unit is to be designated for identification purposes as "The Bay-Yean Verde Unit."

2. UNITIZED SUBSTABLES: All dry gas and/or condensate produced from all formations down to and including the Mess Verde formation underlying the unit area is unitized under this agreement and called "unitized substances."

3. UNIT OFFRATOR: The Bay Petroleus Corporation is hereby designated as Unit Operator and shall have exclusive charge of the development and operation of the Unit Area. Nothing herein, however, shall be construed to transfor title to any oil and gas lesse, it being understood that the Unit Operator in such capacity shall exercise the rights of possession of the lessees of the Unit Area for the purposes herein specified.

h. <u>DRULIND AND DEVELOPMENT</u>: If unit operator has not already commenced operations for the drilling of the well hereinafter referred to, it shall, within ninety days after the effective date hereof, commence operations for the drilling of a well located 1650 feet from the North line and 1650 feet from the East line of Section 36, Tourship 30 North, Range 8 West, San Juan County, New Mexico, and thereafter drill such well with due diligence to a depth sufficient to test the Nese Verde formation found at the approximate depth of 5,200 feet unless unitized substances are found in paying quantities at a lesser depth or an unpenstrable substance is encountered.

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All covenants express or implied in each lease covering the Unit Area shall be applicable to the Unit Area as an entirety as if covered by one lease and shall govern the subsequent development and operation of the Unit Area.

5. <u>ALLOCATION OF PRODUCTION AND DEPENDENT OF ROUALTY</u> For the purpose of determining the payment of royalties due Lessor under the terms of the lesses constitued to this agreement all production of unitized substances obtained from any part of the Unit Area shall be allocated to the respective lesses covering said Unit Area in the proportion that the acrease interest of each lesse within the Unit Area bears to the entire acrease interest of each lesses within the Unit Area bears to the entire acrease interest of the Unit Area, with the same effect as if that proportion of unitized substances so allocated to each lease was obtained from wells drilled thereon. The royalties payable for said production allocated to each oil and gas lease comprising the Unit Area shall be computed and paid on the basis of the proportionate amount of unitized substances allocated to the respective leases and in the manner provided for the payment of royalty described in each of said leases,

6. <u>REMAL PAMENT</u>: All rentals due the State of ^Ben Mexico shall be paid by the respective lease owners in accordance with the terms of their leases.

7. EFFECT OF DRILLING AND PRODUCTION: It is agreed that the consensation of a well on any part of the Unit Area shall for all purposes be considered as the consensation, drilling, completion and operation of a well on each tract included within the Unit Area under the terms and provisions of each and all of the oil and gas leases comprising the Unit Area, and that production of natural gas and/or condensate from any part of the Unit Area shall be deemed to be production of such substances under the terms of each and all of said leases with the same force and effect as if said production was obtained from a well located on the land

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V.H.H.C.F. HICROGRAPHICS

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covered by each of doud houses outside the whit since.

8. LEASEN ANTER DED AS DEPENDE. The Corner and proviotons of all oil and gas lespes covering the built Area upon exproval horsef by the constantener about be, and the anus are hereby expressly modified and assuded the thin artant namesaary to mike the sore conform to the provisions hereof, but otherwise to remain in full force and effoct.

9. TERMI This approached shall because affactive as of the date of approval by the Constantesor instantor set out and shall resain in force as long as the leases contributed by both parties are in force as to the screage within the Unit Area and any extensions or renevals thereof.

IN VITNES" WHERMOP, the parties hereto have excouted this agreement this _____day of April, 1952,

BYATE OF LOS HELLO

Approval

Commissioner of Fublic Lands

STROLMAR CURFCRATION, Execution Date 如於 抵 ca Presiden

Date of

SPELLT OIL COMPANY.

Kuden 6-20-52

EE 7480 NATURAL DAS COMPANY

LESSEES

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STATE OF COLORADO

6500 City & county of changer)

in this Boil day of Arrith 1952, before as personally by saved to a personally hours, the save the bir hours of the hours of the hours, the save the hours of the hours of the hours. foregoing in surmant is the apparate seal of said corporation and that istid instrum of one signed and souled in bohald of usid corporation by authority of its Board of Streeters, and said instrument to be the free

set and deed of said corporation.

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on this grading on artil 1952, before as personally appeared to as personally known, who, being by me doly evern, fid say that he is vise President of the okstly OII COMPANY, and that the seal affixed to the foregoing instrument is the corporate seal of sold corporation and that said instrument was signed out sealed in behalf of said corporation by authority of its soard of Strechors, and said achnowledged said instruction to be the free act addition of staid corporations

3"IN CINESS UNERSOF, I have hereunto set my hand and affixed my articisi soul on this the day and your first above writtan.

Repairy Mublis

STATE OF TEXAS County of EL PASO

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on this 2 day of April 1952, before no personally appeared C Ky ukung by no daly sworn, did say that ho is Vice President of the EL PASS HATURAL (65 COMPANY and that the such affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument is signed and sealed in behalf of said corporation by authority of its Board of Directors, sud said C I eracus acknowledged said instrument to be the free

set and ched of said corporation.

B MITTERS MEREOF, I have baraunto set my hand and affixed my criving yeal on this the day and year first above written.

FISE M. RICHARDSON Notary Public, in and for El Paso County, Texas My/commission expires June 1, 1953 conclusion expires

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BEFORE THE OIL CONSERVATION COMMISSION

OF THE STATE OF NEW MEXICO

IN THE MATTER OF the Application of THE BAY PETHOLEUM CORPORATION for the approval of a Unit Agreement embracing E2, Section 36, Township 30 North, Range 8 West, containing 320 acres, San Juan County, New Mexico.

No.

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APPLICATION

Application is hereby made by the Bay Petroleum Corporation whose post office address is 1655 Grant Street, Denver, Colorado, for the approval by the Commission of a Unit Agreement for the developing and operation of a unit area in the County of San Juan, State of New Mexico and entered into by the applicant herein as unit operator, Skelly Oil Company, whose post office address is Tulsa, Oklahoma and El Paso Natural Gas Company, whose post office address is El Paso, Texas, owners of the working interest in the lands embraced within such unit, not owned by applicant herein:

I.

The unit area embraces the following described lands located in San Juan County, New Mexico, to-wit:

> Et, Section 36, Township 30 North, Range 8 West. N.M.P.M.

The total area embraced in said unit area is 320 acres, all of which is held under oil and gas leases issued by Commissioner of Public Lands of the State of New Mexico. The unit is to be designated for identification purposes as "The Bay-Mesa Verde Unit."

II.

An application for the approval of this Unit Agreement has been filed with the Commissioner of Public Lands and it is anticipated that the same will be approved shortly hereafter and applicant requests that this application be set down for hearing at the $\underline{MAY}, \underline{1952}$ hearing date. At such hearing the requisite number of signed copies of the Unit Agreement will be submitted for approval and filed in your office. An unsigned copy of the Unit Agreement is filed herewith for temporary record pending filing of the completely executed copies. The Unit Agreement contains the statement of ownership of all the oil and gas interests in the lands embraced in said unit and as shown therein all the working and royalty interests have been committed to the unit agreement except the royalty interest of the State of New Mexico being sought by application filed herewith before the Commissioner of Fublic lands.

III.

The form of Unit Agreement substantially follows those previously considered by this Commission. As shown therein the Oil Conservation Commission has heretofore entered its Order establishing the well-spacing requirements as 320 acres for the Elanco pool.

IV.

Within minety days after such Unit Agreement is made, effective, the unit operator is obligated to commence drilling operations on a well to be located 1650 feet from the North line and 1650 feet from the East line of Section 36, Township 30 North, Range 3 West. Should commercial production be discovered unitized operations will enable production operations to be conducted in accordance with the best overall reservoir practices. Under this Unit Agreement the State of New Mexico will receive its fair share of the oil and/or gas. The Unit Agreement is in all respects to the best interest of the State and tends to promote the conservation of oil and/or gas and the elimination of waste.

V.

This commission is hereby requested to set this application down for hearing and after such hearing give its formal approval to this Unit Agreement.

Respectfully submitted this <u>25</u>th day of April, 1952. THE BAY PETROLEUM CORPORATION

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By James Expering

STATE OF

County of

, being first duly sworn, says that he is _______ for the applicant in the foregoing application,

That he has read said application, knows the contents thereof and the matters and things therein set forth are true to the best of his information and belief.

Subscribed and sworn to before me this _____day of April, 1952.

Notary Public

My commission expires





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Ex#1 Case 369