Casa Mo.

257

Replication, Transcript, Small Exhibits, Etc.

se 257 - Amend Order No. 748, Sec. . ragraphs (b) and (c)

NOTICE OF FUELICATION STATE OF NEW MEXICO OIL CONSERVATION CONTINUESION

The State of New Moxico by its 0il Consorvation Commission hereby gives notice pursuant to law and the Eules and Regulations of said Commission promulgated thereunder, of the following public hearing to be held February 20, 1951, beginning at 19:00 o'clock a.m. on that day in the City of Santa Fe, New Moxico, in the Council Chamber of the City Mall.

STATE OF NEW MEXICO TO:

All naned parties in the following cases and notice to the public:

Caso 255

In the matter of a hearing to be held by the Oil Conservation Commission, upon its own motion, for approval of an unorthodox location to be located 895 feet from the south and west lines section 18, T.27 N, R.9 W, H.M.P.M., Kutz Canyon-Fulcher Basin pool, San Juan County, New Mexico.

Case 256

In the matter of a hearing to be held by the Oil Conservation Commission, upon its own motion, for approval of an unorthodox location to be located 990 feet from the north line and 790 feet from the west line section 15, T.27 N, R.10 W, N.N.P.N., Kutz Ganyon-Fulcher Basin poel, San Juan County, New Mexico.

Case 257

In the matter of the hearing called by the Oil Conservation Commission, upon its own motion, to amend Order No. 7/18, Section 1, paragraphs (b) and (c).

Case 258

In the matter of the application of Byrd-Frost, Inc. for permission to communities the short sections on a north-south basis, being located on the west side of T.29 N, R.8 N, such units to approximate the regular 320-acre units for the Mesa Verde pools underlying the above described area in San Juan County; New Mexico.

Casa 259

In the matter of the application of Paul B. Palmer, Associates, for approval of an unorthodox location known as Mutton No. 1, described as 1188 feet from the south line and 1980 feet from the east line section 17, T.29 N, R.13 W, N.M.P.M., San Juan County, New Moxico.

GIVEN under the seal of the Oil Conservation Commission of New Mexico, at Santa Fe, New Mexico, on February 1, 1951.

STATE OF HEW PEXICO OIL CONSERVATION CONTESSION

R. L. SPURTER, SECRETARY

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

> CASE No. 257 ORDER No. R-59

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION, UPON ITS OWN MOTION, TO AMEND ORDER No. 748, SECTION 1 PARAGRAPHS (b) AND (c).

ORDER OF THE COMMISSION

BY THE COMMISSION

This matter came on for hearing at 10:00 a.m. on the 20th day of February 1951 before the New Mexico Oil Conservation Commission, hereinafter referred to as the "Commission."

NOW, on this 26th day of February 1951, the Commission having before it for consideration the testimony adduced at the hearing and being fully advised in the premises,

FINDS:

- 1. That due public notice of hearing having been given as required by law, has jurisdiction of the cause.
- 2. That sub-sections (b) and (c) of Section 1 of the Commission's Order No. 748 should be amended.

IT IS THEREFORE ORDERED: That subsections (b) and (c) of Section 1 of Order No. 748, adopted June 22, 1948, be and the same are hereby amended to read, respectively, as follows:

- "(b) Such drilling unit be a quarter section of approximately 160 acres within a specific section, except for normal variations in legal subdivisions of the United States Public Land Surveys; exceptions as to specific sections may, after notice and hearing, be authorized," and,
- "((c) Such well be located on its drilling unit at a distance from the unit boundaries of not less than 990 feet; provided however that a tolerance' not in excess of 200 feet is permissible; and provided further that if such proposed new well is to be an offset to any then producing gas well completed in the pool, or the drilling of which has been authorized prior to the effective date of this order, located on an adjoining unit in which the interests are not identical with those in the unit proposed to be drilled, such proposed well may be located and drilled offsetting the existing well and as close to the common unit boundary line as the well to be so offset."

IT IS FURTHER ORDERED that the Commission may substitute underlined revisions hereof in the supplement of the official Rules and Regulations of the Commission.

DONE at Santa Fe New Mexico, on this 26th Day of February 1951.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

Edwin L. MECHEM, Chairman

GUY SHEPARD, Member

DEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

CASE NO. 210 ORDER NO.R-7

THE APPLICATION OF GENERAL AMERICAN OIL COMPANY OF TEXAS FOR AN ORDER GRANTING PERMISSION TO DRILL SEVENTEEN UNORTHODOX "FIVE SPOT" LINE LOCATIONS ON LEASES WITHIN THE BOUNDARIES OF THE GRAYBURG COOPERATIVE AND UNIT AREA IN TOWNSHIP 17 SOUTH, RANGES 29 AND 30 EAST, N.M.P.M., IN THE GRAYBURG—JACKSON POOL OF EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This matter came on for hearing at 10:00 a.m. on the 7th day of February, 1950, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 7th day of February, 1950, the Commission having before it for consideration the testimony adduced at said hearing and being fully advised in the premises,

FINDS:

- 1. That due public notice having been given, as provided by law, the Commission has jurisdiction of this cause.
- 2. That General American Oil Company of Texas, Applicant herein, on December 1, 1949, by purchase, acquired all of the oil and gas leases comprising what is known as the Grayburg Cooperative and Unit Area, situated in Eddy County, State of New Mexico, formerly owned by Grayburg Oil Company of New Mexico and Western Production Company, Inc. That leases covering the following described lands, in the Grayburg Cooperative and Unit Area, are owned by General American Oil Company of Texas:

BURCH *A* IEASE, Las Cruces Serial No. 028793, described as S/2S/2 Section 18, N/2 and N/2S/2 Section 19, Township 17 South, Range 30 East, N.M.P.M.

BURCH "B" LEASE, Las Craces Serial No. 028793-84, described as NM/4, N/2 SW/4 Section 18, S/2 SW/4 Section 19, NW/4 Section 30, Township 17 South, Range 30 East; NE/4 and SW/4 Section 23, Township 17 South, Range 29 East, N.M.P.M.

BURCH *C* LEASE, Las Cruces Serial No. 028793, described as NE/4, N/2 SE/4 Section 18, S/2 SE/4 Section 19, NE/4 and S/2 Section 30, Township 17 South, Range 30 East, N.M.P.M.; NW/4 and SE/4 Section 23, Township 17 South, Range 29 East, N.M.P.M.

KEELY "A" LEASE, Las Cruces Serial No. 028784, described as NE/4 SE/4, S/2 S/2 Section 13, N/2 NW/4, SW/4 NW/4, N/2 SW/4, NE/4, N/2 SE/4 Section 24, Township 17 South, Range 29 East, N.M.P.M.

KEELY *B* IEASE, Las Cruces Serial No. 028784-93, described as S/2 SW/4 Section 24, N/2 NW/4 Section 25 and E/2 Section 26, Township 17 South, Range 29 East, N.M.P.M.

KEELY *C* LEASE, Las Cruces Serial No. 028784, described as N/2 SW/4, NW/4 SE/4 Section 13, S/2 SE/4 Section 24, S/2 NW/4, NE/4 and S/2 Section 25, W/2 Section 26, Township 17 South, Range 29 East, N.M.P.M.

DEXTER LEASE, Las Cruces Serial No. 054406, described as SE/4 NW/4 Section 24, Township 17 South, Range 29 East, N.M.P.M.

- 3. That all of the leases covering the lands above described comprise, and are situated within the boundaries of, the Grayburg Cooperative and Unit Area.
- 4. That one well located in the center of each forty acre legal subdivision is not sufficient to obtain all of the recoverable oil under any forty acre tract and that the drilling of "five spot" line locations, as proposed in the Application of General American Oil Company of Texas, at the locations designated, would be in the interest of conservation, prevent waste and enable Applicant to obtain a greater ultimate recovery of oil, in that Applicant would be able to recover substantial quantities of oil which would, otherwise, not be produced if such "five spot" line locations are not drilled.
- 5. That it is the intention of General American Oil Company of Texas to continue the development program started by Grayburg Oil Company of New Mexico, and General American Oil Company of Texas desires and proposes to make seventeen locations for "five spot" line wells, to be located not nearer than twenty-five feet to the outermost lease boundary lines, at the locations designated in its Application.

- 6. That all leases within the boundaries of the Grayburg Cooperative and Unit Area are Federal leases and all leases on which "five spot" line locations are proposed are either (b) or (c) leases providing for the payment of royalty due the United States Government is uniform under each location, thereby eliminating any question of drainage. That in the case of each location there is at least a forty acre legal subdivision between the proposed location and any (a) lease upon which the royalty to be paid to the United States Government is five per cent, thereby making each proposed "five spot" line location at least a legal forty acre subdivision away from any lease upon which the royalty payable to the United States is less than 122 per cent.
- 7. That the owners of overriding royalty interests affected by the drilling of such "five spot" locations have agreed to and approved in writing the proposed "five spot" line locations spacing pattern set forth in the Application filed herein, thereby eliminating any question of overriding royalty owners being adversely affected by the proposed "Five spot" spacing pattern.
- 8. That heretofore, on November 19, 1948, the Commission entered Order No. 802 in Case No. 164, wherein certain specific tracts, more fully described in said Order, were unitized for proration purposes and wherein Grayburg Oil Company of New Mexico and Western Production Company, Inc., the former owners of all leases comprising the Grayburg Cooperative and Unit Area, were authorized to produce from each such unitized tract described in said Order No. 802, the total allowable production as fixed by the Oil Conservation Commission for the total number of developed forty acre units comprising such unitized tracts and were authorized to produce the total allowable so fixed by the Commission for each such unitized tract from all of the wells that were located upon, or that may hereafter be drilled upon, such unitized tract producing from the Grayburg-Jackson Pay, and said Order further provided that no well located upon any unitized tract should be permitted to produce at a rate in excess of the top allowable as fixed by the Oil Conservation Commission.
- 9. That Applicant herein does not ask for any additional allowable by reason of drilling and completing any of the "five spot" line locations described in its Application, but that it is Applicant's desire to produce all such tracts unitized for proration purposes in accordance with the terms and provisions of Order No. 802 entered by the Oil Conservation Commission in Case No. 164.
- 10. That the proposed unorthodox "five spot" line location plan, being on Federal lands, has been approved by the Washington and Roswell, New Mexico offices of the United States Geological Survey.

IT IS THEREFORE ORDERED by the Commission that the Application of General American Oil Company of Texas, as successor to Grayburg Oil Company of New Mexico and Western Production Company, Inc., for an Order granting permits to drill 17 unorthodox "five spot" line locations at the locations designated in said Application, be and the same is hereby granted and approved.

That the numbers and locations of the wells to be drilled by General American Oil Company of Texas, are as follows:

Burch No. 17-B: Section 23, Township 17 South, Range 29 East, N.M.P.M., SE/4 SW/4, 1295 feet from South Line, 2615 feet from West Line;

Burch No. 18-B: Section 30, Township 17 South, Range 30 East, N.M.P.M., SW/4 NW/4, (Lot 21) 1345 feet from the North Line, 25 feet from the West Line;

Burch No. 13-C: Section 23, Township 17 South, Range 29 East, N.M.P.M., NW/4 SE/4, 2615 feet from South Line;

Burch No. 14-Cs Section 23, Township 17 South, Range 29 East, N.M.P.M., SW/4 SE/4, 25 feet from South Line, 1345

Burch No. 15-C: Section 30, Township 17 South, Range 30 East, N.M.P.M., NW/4 NE/4, 25 feet from North Line, 2615 feet from East Line;

Keely No. 17-B: Section 26, Township 17 South, Range 29 East, N.M.P.M., NW/4 NE/4, 25 feet from North Line, 2615 feet from East Line;

Keely No. 18-Bs Section 25, Township 17 South, Range 29 East, N.M.P.M., NW/4 NW/4, 25 feet from North and West Lines;

Keely No. 19-B: Section 26, Township 17 South, Range 29 East, N.M.P.M., SE/4 NE/4, 1345 feet from North Line, 25 feet from East Line;

Keely No. 20-Bs Section 25, Township 17 South, Range 29 East, N.M.P.M., NE/4 NW/4, 1295 feet from North Line, 2615 feet from West Line;

Keely No. 21-B: Section 26, Township 17 South, Range 29 East, N.M.P.M., NW/4 SE/4, 2615 feet from South and East Lines;

Keely No. 22-B: Section 26, Township 17 South, Range 29 East, N.M.P.M., SE/4 SE/4, 1295 feet from South Line, 25 feet from East Line;

Keely No. 39-Cs Section 25, Township 17 South, Range 29 East, N.M.P.M., NW/4 NE/4, 25 feet from North Line, 2615 feet from East Line;

Keely No. 40-C: Section 25, Township 17 South, Range 29 East, N.M.P.M., NE/4 NE/4, 25 feet from North Line and 25 feet from East Line;

Keely No. 41-C: Section 26, Township 17 South, Range 29 East, N.M.P.M., SE/4 NW/4, 1345 feet from North Line, 2615 feet from West Line;

Keely No. 42-C: Section 25, Township 17 South, Range 29 East, N.M.P.M., SE/4 NW/4, 1345 feet from North and West Lines:

Keely No. 43-C: Section 25, Township 17 South, Range 29 East, N.M.P.M., NW/4 SW/4, 2615 feet from South

Keely No. 44-C: Section 26, Township 17 South, Range 29 East, N.M.P.M., SE/4 SW/4, 1295 feet from South

IT IS FURTHER ORDERED that as General American Oil Company of Texas completes TT IS FURTHER ORDERED that as General American Ull Company of Texas completes the above described unorthodox "five spot" line location wells, as producing wells, that such wells be produced in accordance with the terms and provisions of Order No. 802 entered in Case No. 164 by the Commission, wherein certain specific tracts more fully described in said Order, were unitized for proration purposes and wherein Grayburg Oil Company of New Mexico and Western Production Company, Inc., the former owners of all the leases comprising the Grayburg Cooperative and Unit Area, were authorized to produce from each such unitized tract described in said Order No. 802 the total allowable production as fixed by the Commission for the total number of developed forty acre production as lixed by the commission for the cover number of developed forty acre produce he and it is barely such unitized tracts, and that General American Oil Company of Texas be, and it is hereby authorized to produce the total allowable and transfer from the total allowable so fixed by the Commission for each such unitized tract from all of the wells located on or that may hereafter be drilled upon such unitized tract, producing from the Grayburg-Jackson Pay.

IT IS FURTHER ORDERED that no well located upon any such unitized tract be permitted to produce at a rate in excess of the top allowable as fixed by the

IT IS FURTHER ORDERED that General American Oil Company of Texas shall file with the Commission copies of Federal location notices for the hereinabove described locations, after approval thereof by the Oil and Gas Supervisor.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

THOMAS J. MABRY, CHAIRMAN GUY SHEPARD, MEMBER R. R. SPURRIER, SECRETARY

SEAL

NOTICE OF PUBLICATION STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

The State of New Mexico by its Oil Conservatior Commission hereby gives notice pursuant to law and the Rules and Regulations of said Commission promulgated thereunder, of the following public hearing to be held February 20, 1951, beginning at 10:00 o'clock a.m. on that day in the City of Santa Fe, New Mexico, in the Council Chamber of the City Hall.

STATE OF NEW MEXICO TO:

All named parties in the following cases and notice to the public:

Case 253

In the matter of hearing called by the Oil Conservation Commission, upon its own motion, for extension of the boundaries of the Teague-Ellenburger pool, the North Maljamar pool, and the Drinkard pool of Lea County, N. M.

Case 254

In the matter of the application by Stanolind Oil &Gas Company for approval of the Guadalupe Foothills Unit Area, covering 11,040.04 acres, more or less, located in Twps. 22 and 23 S, R.25 E, N.M.P.M., Eddy County, New Mexico.

Case 255

In the matter of a hearing to be held by the Oil Conservation Commission, upon its own motion, for approval of an unorthodox location to be located 895 feet from the south and west lines section 18, T.27 N, R.9 W, N.M.P.M., Kutz Canyon-Fulcher Basin pool, San Juan County, New Mexico.

Case 256

In the matter of a hearing to be held by the Oil Conservation Commission, upon its own motion, for approval of an unorthodox location to be located 990 feet from the north line and 790 feet from the west line section 15, T.27 N, R.10 W, N.M.P.M., Kutz Canyon-Fulcher Basin pool, San Juan County, New Mexico.

Case 257

In the matter of the hearing called by the Oil Conservation Commission, upon its own motion, to amend Order No. 748, Section 1, paragraphs (b) and (c).

Case 258

In the matter of the application of Byrd-Frost, Inc. for permission to communitize the short sections on a north-south basis, being located on the west side of T.29 N, R.8 W, such units to approximate the regular 320-acre units for the Mesa Verde pools underlying the above described area in San Juan County, New Mexico.

Case 259

In the matter of the application of Paul B. Palmer, Associates, for approval of an unorthodox location known as Hutton No. 1, described as 1188 feet from the south line and 1980 feet from the east line section 17, T.29 N, R.13 W, N.M.P.M., San Juan County, New Mexico.

Case 257

January 22, 1951

MRMORANDUM TO: Mr. Graham

The Commission should call a hearing, on its own motion, for February 20 to amend Order #748, paragraph 1, paragraphs B and C.

R. R. SPURRIER