WRADA PETROLEUM CORPORATION Box 668 HOBBS, NEW MEXICO

ENERAL OFFICE

Box 2040 TULSA 2, OKLA.

January 10, 1966

Re: Application for Non-Standard Gas Proration Unit

11

Gentlemen:

on Commission

New Mexico

2088

NST 30F

Amerada Petroleum Corporation requests that a non-standard gas proration unit be assigned to its State LM "T" No. 2, located 1980' FNL and 1980' FWL of section 36, T-23-S, and R-36-E, Lea County, New Mexico. The well is presently producing from the Jalmat Gas Pool with 280 acres (NW/4 of Section 36, W/2 and SE/4 of NE/4 of Section 36) assigned. It is requested that the proration unit be increased to include the NE/4 of NE/4 of Section 36 for a total of 320 acres.

The NE/4 of the NE/4 was formerly assigned to Amerada's State LM "T" No. 5, located 660' FEL and 660' FNL of Section 36, T-23-S, and R-36-E. This well is completed in the Jalmat zone and has been re-classified from an oil well to a gas well due to a recent gas-oil ratio test. The well is presently temporarily abandoned.

Yours very truly,

DCC/JHS/jh

cc: O. C. C. - Santa Fe (2) O. C. C. - Hobbs (2) Mr. J. O. Hathaway Mr. O. C. McBryde Midland Monument Eunice File

Offset Operators - See Attached Sheet

New Mexico Oil Conservation Commission

Offset Operators to Amerada Petroleum Corporation's State LM "T" No. 2

Continental Oil Company P. O. Box 460 Hobbs, New Mexico

Cities Service Oil Company P. O. Box 69 Hobbs, New Mexico

Gackle Drilling Company P. O. Box 430 Hobbs, New Mexico

Mr. Ralph Lowe P. O. Box 832 Midland, Texas

Gulf Oil Company P. O. Box 670 Hobbs, New Mexico

Sinclair Oil Company P. O. Box 1920 Hobbs, New Mexico

Skelly Oil Company P. O. Box 730 Hobbs, New Mexico

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NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor

November 5, 2004

Mark E. Fesmire, P.E. Director Oil Conservation Division

NSP. 744

Governor Joanna Prukop Cabinet Secretary

Telefax No. (432) 682-7616

Doyle Hartman, Oil Operator P. O. Box 10426 Midland, Texas 79702

Attention: Steve Hartman Engineer

Administrative Order NSP-1517-A (SD)

Dear Mr. Hartman:

Reference is made to the following: (i) your application submitted to the New Mexico Oil Conservation Division ("Division") on October 8, 2004 (*administrative application reference No. pSEM0-428252076*); and (ii) the records of the Division in Santa Fe, including the files on Division Administrative Orders NSP-516 and 516-A, NSP-744, NSP-1193, NSP-1194, NSP-1517 (L) (SD), NSL-4665 (SD), and SD-04-03 and Division Case No. 6197 (see Division Order No. R-5701): all concerning your request to decrease the acreage of an existing non-standard 320-acre gas spacing unit in the Jalmat Gas Pool (79240) comprising the N/2 of Section 36, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico, by deleting therefrom the 80 acres comprising the E/2 NE/4 of Section 36.

Your application has been duly filed under the provisions of the "Special Pool Rules for the Jalmat Gas Pool," as promulgated by Division Order No. R-8170-P, issued in Case No. 12563 on December 14, 2001.

The subject 320-acre unit was established by Division Administrative Order NSP-1517 (L) (SD), dated November 2, 1987 for the following two wells:

(1) State LM "T" Well No. 9 (**API No. 30-025-26616**), located at a standard gas well location 780 feet from the North line and 1860 feet from the West line (Unit C) of Section 36, which well was the subject of Division Administrative Orders NSP-1194, dated May 26, 1980, and NSP-1517 (L) (SD); and

(2) State LM "T" Well No. 10 (API No. 30-025-26617), located at a location considered "unorthodox" at that time, but now under Rule 3 (A) (2) of the special rules currently governing the Jalmat Gas Pool is "standard," 1860 feet from the North line and 780 feet from the East line (Unit H) of Section 36, which well was also the subject of Division Administrative Orders NSP-1193, dated May 26, 1980.

Oil Conservation Division * 1220 South St. Francis Drive * Santa Fe, New Mexico 87505 Phone: (505) 476-3440 * Fax (505) 476-3462 * <u>http://www.emnrd.state.nm.us</u> Doyle Hartman, Oil Operator November 5, 2004 Page 2

By Division Administrative Order NSL-4665 (SD), dated November 26, 2001, a third Jalmat gas well for this unit, the State LM "T" Well No. 11 (API No. 30-025-35366), located at an unorthodox infill gas well location 1150 feet from the North line and 1750 feet from the East line (Unit B) of Section 36, was approved.

Division Administrative Order SD-04-03 issued May 5, 2004 authorized:

(1) a forth Jalmat gas well for this unit, the State LM "T" Well No. 12, located to be drilled at a standard infill gas well location, pursuant to Rule 3 (A) (2) of the special rules governing the Jalmat Gas Pool, within either the NW/4 NW/4 (Unit D) or the SW/4 NW/4 (Unit E) of Section 36; and

(2) that the above-described State LM "T" Well No. 10 in Unit "H" of Section 36 be replaced by recompleting the temporarily abandoned OXY USA Inc. Myers Langlie Mattix Unit Well No. 63, formerly known as and to be redesignated the State LM "T" Well No. 5 (API No. 30-025-09476), located at a standard infill gas well location 660 feet from the North and East lines (Unit A) of Section 36, which well was also the subject of Division Administrative Order NSP-744.

Division Administrative Order SD-04-03 further provided that once Jalmat gas production was established in the State LM "T" Well No. 5, the State LM "T" Well No. 10 would be abandoned.

It is the Division's understanding that the two above described: (i) State LM "T" Well No. 5 in Unit "A" of Section 36 has been recompleted as a Jalmat "oil" well and its corresponding 40-acre standard oil spacing and proration unit comprising the NE/4 NE/4 of Section 36 is to be omitted from this 320-acre non-standard gas unit at this time; and (ii) State LM "T" Well No. 10 in Unit "H" of Section 36, after remedial work was performed, was reclassified as a Jalmat "oil" well and its corresponding 40-acre standard oil spacing and proration unit comprising the SE/4 NE/4 of Section 36 is also to be omitted from this 320-acre non-standard gas unit.

By the authority granted me under the provisions of Rules 4 (C) and (D) of the special rules governing the Jalmat Gas Pool, the following described 240-acre non-standard gas spacing unit is hereby approved:

LEA COUNTY, NEW MEXICO <u>TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM</u> Section 36: W/2 NE/4 and NW/4. Doyle Hartman, Oil Operator November 5, 2004 Page 3

Further, by the authority granted me under the provisions of Rules 4 (B) and (D) of the special rules governing the Jalmat Gas Pool, Doyle Hartman, Oil Operator, is hereby authorized to simultaneously dedicate Jalmat gas production to this 240-acre non-standard gas spacing unit from the above-described State LM "T" Wells No. 9, 11, and 12.

It is further ordered that: (i) all provisions applicable to the location exception for the above-described State LM "T" Well No. 11, not in conflict with this order, shall remain in full force and affect until further notice; and (ii) Division Administrative Orders SD-04-03 and NSP-1517 (L) (SD), now deemed obsolete to a spacing unit that does not exist, are hereby placed in abeyance until further notice.

Jurisdiction of this matter shall be further retained for the entry of any such subsequent orders, as the Division may deem necessary.

Sincerely,

E. resmire /h

Mark E. Fesmire, P. E. Director

MEF/ms

cc: New Mexico Oil Conservation Division – Hobbs New Mexico State Land Office – Santa Fe Mr. J. E. Gallegos, Legal Counsel for Doyle Hartman – Santa Fe File: Division Administrative Order NSP-516 Division Administrative Order NSP-516-A Division Administrative Order NSP-744 Division Administrative Order NSP-1193 Division Administrative Order NSP-1194 Division Administrative Order NSP-1517 (L) (SD) Division Administrative Order NSL-4665 (SD) Division Administrative Order SD-04-03 Division Case No. 6197



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor

Joanna Prukop Cabinet Secretary April 26, 2005

Mark E. Fesmire, P.E. Director Oil Conservation Division

Telefax No. (432) 682-7616

NSP-744

Doyle Hartman, Oil Operator P. O. Box 10426 Midland, Texas 79702

Attention: Steve Hartman, Engineer

AMENDED Division Administrative Order NSP-1517-A (SD)

Dear Mr. Hartman:

Reference is made to the following: (i) your letter of application submitted to the New Mexico Oil Conservation Division ("Division") in Santa Fe, New Mexico by telefax on April 12, 2005 (*administrative application reference No. pMES0-511564663*); (ii) your telephone conversations with Mr. Michael E. Stogner, Engineer with the Division in Santa Fe on Tuesday morning, April 12, 2005, and on Monday morning, April 25, 2005; and (iii) the records of the Division in Santa Fe, including the files on Division Administrative Orders NSP-516, 516-A, NSP-744, NSP-1193, NSP-1194, NSP-1517 (L) (SD), NSL-4665 (SD), SD-04-03, and NSP-1517-A (SD) and Division Case No. 6197 (see Division Order No. R-5701): all concerning your request on behalf of the operator Doyle Hartman, Oil Operator ("Hartman") to amend Division Administrative Order NSP-1517-A (SD), issued on November 5, 2004.

Division Administrative Order NSP-1517-A (SD) established the existing 240-acre non-standard gas spacing unit in the Jalmat Gas Pool (79240) that comprises the W/2 NE/4 and the NW/4 of Section 36, Township 23 South, Range 36 East, NMPM, Lea County, New Mexico. This Order further provided for the simultaneous dedication of this 240-acre unit to the following three wells:

(1) State LM "T" Well No. 9 (API No. 30-025-26616), located at a standard gas well location 780 feet from the North line and 1860 feet from the West line (Unit C) of Section 36, which well was the subject of Division Administrative Orders NSP-1194, dated May 26, 1980, and NSP-1517 (L) (SD);

(2) State LM "T" Well No. 11 (API No. 30-025-35366), located at an unorthodox infill gas well location (initially approved by Division Administrative Order NSL-4665 (SD), dated November 26, 2001) 1150 feet from the North line and 1750 feet from the East line (Unit B) of Section 36; and

(3) the proposed State LM "T" Well No. 12, to be drilled at a standard infill gas well location, pursuant to Rule 3 (A) (2) of the "*Special Pool Rules for the Jalmat Gas Pool*," as promulgated by Division Order No. R-8170-P, issued in Case No. 12563 on December 14, 2001, within either the NW/4 NW/4 (Unit D) or the SW/4 NW/4 (Unit E) of Section 36.

It is the Division's understanding that Hartman, instead of drilling the proposed State LM "T" Well No. 12, now intends to re-enter and recomplete the existing OXY USA WTP Limited Partnership Myers Langlie Mattix Unit Well No. 66 (API No. 30-025-09480), which is to be re-designated by Hartman as the State "LMT" Well No. 8, located at a standard infill Jalmat gas well location 660 feet from the North and West lines (Unit D) of Section 36.

Division Administrative Order NSP-1517-A (SD) is hereby amended; all references to the State LM "T" Well No. 12 in the two ordering paragraphs on the third page of the order shall be substituted with the State "LMT" Well No. 8.

It is further ordered that all provisions applicable to the to this amendment not in conflict with this order, shall remain in full force and affect until further notice.

Jurisdiction of this matter shall be further retained for the entry of any such subsequent orders, as the Division may deem necessary.

Sincerely,

Canine

Mark E. Fesmire, P. E. Director

MEF/ms

cc: New Mexico Oil Conservation Division – Hobbs New Mexico State Land Office – Santa Fe Mr. J. E. Gallegos, Legal Counsel for Doyle Hartman – Santa Fe File: Division Administrative Order NSP-516 Division Administrative Order NSP-516-A Division Administrative Order NSP-744
Division Administrative Order NSP-1193 Division Administrative Order NSP-1194 Division Administrative Order NSP-1517 (L) (SD) Division Administrative Order NSP-1517-A (SD) Division Administrative Order NSL-4665 (SD) Division Administrative Order SD-04-03 Division Case No. 6197