OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

January 5, 1954

Western Natural Gas Company National Standard Building Houston 2. Texas

Attention: Mr. Paul C. Wright

Administrative Order NSP-54

Gentlemen:

Reference is made to your application for approval of a 120-acre nonstandard gas proration unit in the Jalmat Cas Pool consisting of the following acreage:

> Two. 23 South, Rgs. 37 East, NMPM SE/4 SW/4 and S/2 SE/4 of Section 30

It is understood that this unit is to be ascribed to your Cowden Well No. 1, located 330' from the South and East lines of Section 30, Township 23 South, Range 37 East, NMPM, Lea County, New Mexico.

By authority granted me under provisions of Rule 5, Section (b)-6 of the Special Rules and Regulations for the Jalmat Gas Pool, as set forth in Order R-520, you are hereby authorised to operate the above described acreage as a non-standard gas provation unit, with allowable to be assigned thereto in accordance with pool rules, based upon the unit size of 120 acres.

Very truly yours,

W. B. Macey Secretary - Director

WBM:/h

cc: Oil Conservation Commission, Hobbs

N. M Oil & Gas Engineering Committee, Hobbs

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

September 8, 1999

Doyle Hartman, Oil Operator 3811 Turtle Creek Blvd. – Suite 200 Dallas, Texas 75219 Attention: Doyle Hartman Telefax No. (214) 520-0811

Roca Production, Inc.
P. O. Box 10139
Midland, Texas 79702

Attention: Steve Douglas, President

Administrative Order NSP-54-A (L)

Dear Messrs. Hartman and Douglas:

Reference is made to the following: (i) the application filed by Doyle Hartman, Oil Operator ("Hartman") by letter dated October 7, 1998; (ii) the New Mexico Oil Conservation Division's initial response from Mr. Michael E. Stogner, Chief Hearing Officer/Engineer in Santa Fe, by letter dated November 24, 1998; (iii) Mr. Stogner's telephone conversation with Ms. Cindy Brooks of Mr. Hartman's Midland office on May 14, 1999; (iv) Ms. Brooks letter dated May 17, 1999; (v) the application filed by Roca Production, Inc. ("Roca") by letter dated May 18, 1999; and (vi) the Division's records, including the files on Division Administrative Order NSP-54 and Division Order Nos. R-440 and R-441: all concerning both Hartman's and Roca's requests to reorient the dedicated acreage for Jalmat gas production within the S/2 equivalent of Section 30, Township 23 South, Range 37 East, NMPM, Jalmat Gas Pool, Lea County, New Mexico, by establishing the following three non-standard gas spacing and proration units ("GPU"):

- (a) the 155.78 acres comprising Lots 3 and 4, the SE/4 SW/4, and the SW/4 SE/4 of Section 30;
- (b) the 80 acres comprising the NE/4 SW/4 and the NW/4 SE/4 of Section 30; and
- (c) the 80 acres comprising the E/2 SE/4 of Section 30.

The Division Director Finds That:

(1) The following Orders issued by the Division indicate how gas production from the Jalmat Gas Pool within the S/2 equivalent of Section 30 either has been or is being proportioned:

- (a) Division Order No. R-440, issued in Case No. 640 and dated April 16, 1954, established a non-standard 120-acre GPU comprising the NE/4 SW/4 and the N/2 SE/4 of Section 30 in which Hartman's R. W. Cowden Well No. 1 (API No. 30-025-10884), located either 1650 feet from the South and East lines or 1980 feet from the South and East lines (Unit J) of Section 30 was dedicated;
- (b) Division Administrative Order NSP-54, dated January 5, 1954, established a non-standard 120-acre GPU comprising the SE/4 SW/4 and the S/2 SE/4 of Section 30 in which Roca's R. W. Cowden "A" WN Well No. 1 (API No. 30-025-10899), located 330 feet from the South and East lines (Unit P) of Section 30 was dedicated; and
- (c) Division Order No. R-441, issued in Case No. 641 and dated April 16, 1954, established a non-standard 75.78-acre GPU comprising Lots 3 and 4 (the W/2 SW/4 equivalent) of Section 30 in which Hartman's R. W. Cowden "B" Well No. 1 (API No. 30-025-10885), located 2110 feet from the South line and 990 feet from the West line (Lot 3/Unit L) of Section 30 was dedicated. In November, 1998 the R. W. Cowden "B" Well No. 1 was plugged and abandoned.
- (2) From the subject applications and related correspondence:
 - (a) Hartman will be operator of a 155.78-acre non-standard GPU that comprises Lots 3 and 4, the SE/4 SW/4, and the SW/4 SE/4 of Section 30 in which the existing R. W. Cowden "B" Well No. 4 (API No. 30-025-34516), located at a standard Jalmat gas well location 1650 feet from the South line and 660 feet from the West line (Lot 3/Unit L), which was drilled as a replacement Jalmat gas well in Unit "L" of Section 30 for its R. W. Cowden "B" Well No. 1, is to be dedicated;
 - (b) the 120-acre non-standard GPU that was approved by Division Order No. R-440 in which Hartman's R. W. Cowden Well No. 1, located in Unit "J" of Section 30 was dedicated, is to be reduced by deleting therefrom the 40 acres comprising the NE/4 SE/4 (Unit J) of Section 30; and

- the remaining 80 acres (within the S/2 equivalent of Section 30) comprising the E/2 SE/4 of said Section 30 is to be operated by Roca and have dedicated to it the above-described R. W. Cowden "A" WN Well No. 1, located in Unit "P" of Section 30.
- (3) The subject applications filed by Hartman and Roca have been duly filed under the provisions of Division Rules 104.D and 104.F, revised by Division Order No. R-11231, issued by the New Mexico Oil Conservation Commission in Case No. 12119 on August 12, 1999, and Rule 2(d) of the "General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Jalmat Gas Pool," as promulgated by Division Order No. R-8170, as amended.
- (4) Pursuant to the applicable rules no objections to the subject applications have been received within the required 20-day waiting periods.
- (5) By the authority granted me under the provisions of the aforementioned rules applicable in this matter, the subject applications of Roca and Hartman for the reorientation of Jalmat gas production within the S/2 equivalent of Section 30 should therefore be ordered.

It Is Therefore Ordered That:

- (1) Doyle Hartman, Oil Operator ("Hartman") is to be the designated operator of the 155.78 acres, comprising Lots 3 and 4, the SE/4 SW/4, and the SW/4 SE/4 of Section 30, thereby forming a non-standard gas spacing and proration unit ("GPU") within the Jalmat Gas Pool which is to be dedicated to the existing R. W. Cowden "B" Well No. 4 (API No. 30-025-34516), located at a standard Jalmat gas well location for this 155.78-acre GPU 1650 feet from the South line and 660 feet from the West line (Lot 3/Unit L) of Section 30.
- (2) Hartman is also to be the designated the operator of an 80-acre non-standard GPU comprising the NE/4 SW/4 (Unit K) and the NW/4 SE/4 (Unit J) of Section 30 which is to be dedicated to its R. W. Cowden Well No. 1 (API No. 30-025-10884), located at either an unorthodox gas well location for this GPU 1650 feet from the South and East lines or at a standard gas well location 1980 feet from the South and East lines (Unit J) of Section 30.
- (3) Roca Production, Inc. ("Roca") is authorized to operate the remaining 80 acres comprising the E/2 SE/4 of Section 30, as a non-standard GPU within the Jalmat Gas Pool in which is to be dedicated to its existing R. W. Cowden "A" WN Well No. 1 (API No. 30-025-10899), located at an unorthodox gas well location for this GPU 330 feet from the South and East lines (Unit P) of Section 30.

Administrative Order NSP-54-A(L) Doyle Hartman/Roca Production Inc. September 8, 1999 Page 4

- (4) Division Administrative Order NSP-54 and Division Order Nos. R-440 and R-441 shall be placed in abeyance until further notice.
- (5) Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

Sincerely,

Lori Wrotenbery 6, De

Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs

Ms. Cindy Brooks - Midland, Texas [Telefax No. (915) 682-7616]

File: NSP-54 ✓