

Ocean Munds-Drv omundsdry@hollandhart.com

April 25, 2007

HAND-DELIVERED

Mark E. Fesmire, P. E. Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe. New Mexico 87505

> Application of EOG Resources, Inc. for Administrative Approval of the Simultaneous Dedication of the north 320 acres of Irregular Section 2, Township 16 South, Range 25 East, N.M.P.M., Eddy County, New Mexico to its proposed Ganges B 2 Fee Well No. 2H and the existing Ganges B 2 Fee Well No. 1H.

Dear Mr. Fesmire:

EOG Resources, Inc. is the operator of a standard 320-acre spacing unit in the West Cottonwood Creek-Wolfcamp Gas Pool (Pool Code 75260) comprised of the north 320 acres of Irregular Section 2, Township 16 South, Range 25 East, N.M.P.M., Eddy County, New Mexico. This spacing unit is dedicated to EOG's Ganges B 2 Fee No. 1H which has been horizontally drilled and produces from the Wolfcamp formation.

EOG seeks administrative approval of the simultaneous dedication of this standard 320acre gas spacing unit to the following two horizontal gas wells:

- A. the existing Ganges B 2 Fee Well No. 1H (API No. 30-015-35488) horizontally drilled from a surface location 2518 feet from the North line and 210 feet from the East line to a proposed end point or bottomhole location 2703 feet from the North line and 660 feet from the West line of said Section 2; and
- the proposed Ganges B 2 Fee Well No. 2H (API No. 30-015 -35330) to be В. horizontally drilled from a surface location 3468 feet from the South line and 210 feet from the East line to a proposed end point or bottomhole location 3400 feet from the South line and 660 feet from the West line of said Section 2.



Both the penetration point and the bottomhole location for the Ganges B 2 Fee Well No. 1H are at a standard location in the Wolfcamp formation pursuant to Division Rules 104.C (2) (a) and 111.A (7). EOG now intends to horizontally drill and complete its proposed Ganges B 2 Fee Well No. 2H to be drilled to the targeted subsurface end-point or bottomhole location 3400 feet from the South line and 660 feet from the West line (Unit 13) of Section 2. EOG proposes to drill this well in compliance with the set-back requirements of Division Rules 104.C(2)(b) and 111.A(7) for deep gas wells in southeast New Mexico.

Attached hereto as **Exhibit A** is a copy of Division Form C-102 for this well that shows the proposed surface and bottomhole location of the well.

Exhibit B is a map of offset operators around the spacing unit in Section 2. **Exhibit C** is a list of affected parties as defined by Division Rules. As required by Rule 1210, a copy of this application (with attachments) has been sent to those affected parties in accordance with Rule 1207(A)(5) and they have been advised that if they have an objection to this application it must be filed in writing with the Division's Santa Fe office within twenty days from the date this notice was sent.

The simultaneous dedication of the north 320 acres of said Section 2 to the Brazos Ganges B 2 Fee Well Nos. 1H and 2H will afford EOG the opportunity to efficiently produce the Wolfcamp formation under this spacing unit. EOG's proposed simultaneous dedication of these wells does not exceed the number of wells allowed by Division Rule for this spacing unit.

Your attention to this application is appreciated.

Sincerely,

Ocean Munds-Dry

Attorney for EOG Resources, Inc.

Enclosures





April 25, 2007

CERTIFIED MAIL RETURN RECEIPT REQUESTED

AFFECTED INTEREST OWNERS

Re: Application of EOG Resources, Inc., for simultaneous dedication,

Eddy County, New Mexico.

Ladies and Gentlemen:

This letter is to advise you that EOG Resources, Inc. has filed the enclosed application with the New Mexico Oil Conservation Division seeking the simultaneous dedication of the proposed Ganges B 2 Fee Well No. 2H and the existing Ganges B 2 Fee Well No. 1H to the north 320 acres of Section 2, Township 16 South, Range 25 East, NMPM, Eddy County, New Mexico.

As an owner of an interest that may be affected by the proposed well, you may object to this application. Objections must be filed in writing within twenty days from this date at the Division's Santa Fe office that is located at 1220 South Saint Francis Drive, Santa Fe, New Mexico. 87505. If no objection is received within this twenty-day period, this application for an unorthodox well location may be approved.

Very truly yours,

Ocean Munds-Dry

ATTORNEY FOR EOG RESOURCES, INC.

Enclosures

Exhibit C

Application of EOG Resources, Inc.
Simultaneous Dedication of
north 320 acres of Section 2, Township 16 South, Range 25 East, NMPM
Eddy County, New Mexico

Myco Industries Inc. P.O. Box 840 Artesia, New Mexico 88211-0840 District (
1625 N. French Dr., Hobbs, MM 88240
District II
1301 W. Grand Aversue, Artesia, MM 88210
District II
1000 Rio Brazos Rd., Aztec, MM 87410
District IV
1220 S. St. Francis Dr., Santo Fe, MM 87505

State of New Mexico
Ineral & Natural Resources Department

1220 South St. Francis D

Santa Fe. NM 87505

Month - Year MAR 2 7 2007 OCD - ARTESIA, NM

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease-4 Copies
Fee Lease-3 Copies

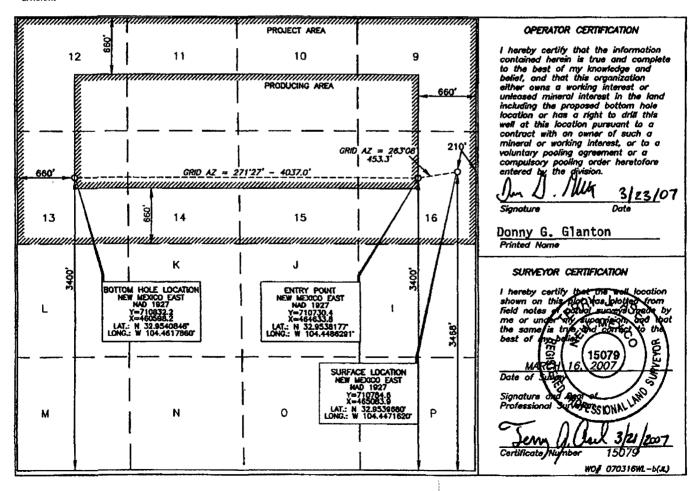
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 75250 COTTONWOOD CREEK; WOLFCAMP (Gas) 30-015-35330 Well Number Property Code **Property Name** GANGES "B" 2 FEE 2Н OCRID No. Operator Name Elevation 7377 EOG RESOURCES, INC. 3430

Surface Location Township UL or lot no. Section Lot kin Feet from the North/South fine Feet from the East/West line County 16 SOUTH 16 2 25 EAST, N.M.P.M. SOUTH 3488' 210' EAST EDDY

Bottom Hole Location If Different From Surface Lot Idn Feet from the UL or lot no. Section East/West line orth/South line Feet from the County 13 2 16 SOUTH 25 EAST, N.M.P.M. SOUTH 3400' WEST EDDY 660' Joint or Intel Consolidation Code Dedicated Acres Order No.

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



District I State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Revised October 12, 2005 Energy, Minerals & Natural Resources Department Metrict B Submit to Appropriate District Office 1301 W. Grand Avenue, Artesia, NM 88210 OIL CONSERVATION DIVISION District III State Lease- 4 Copies 1220 South St. Francis Dr. 1000 Rio Brozos Rd., Aztec, NM 87410 Fee Lease-3 Copies District IV Santa Fe, NM 87505 1220 S. St. Francis Dr., Sonta Fe, NM 87505 ☐ AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code ool Name 30.015 - 35488 COTTONWOOD CREEK; Wolfcamp (Gas) 75250 Property Code Property Name GANGES "B" 2 FEE 36225 OCRED No. Operator Name 7377 EOG RESOURCES, INC. Surface Location

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UL or lot no. Section Township torth/South line East/West line County 16 SOUTH 25 EAST, N.M.P.M. NORTH 9 2 2518' 210 EAST EDDY Bottom Hole Location If Different From Surface Township East/West line UL or lot no. Section Lot Idn Feet from the orth/South line Fest from the County 2 16 SOUTH 25 EAST, N.M.P.M. **EDDY** 12 2703 NORTH WEST 660 Dedicated Acres Joint or Infill Consolidation Code Order No. 320

Form C-102

Well Humber

1H

Elevation

3433

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

OPERATOR CERTIFICATION 2 3 1 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom ho including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a computsory pooling order heretofore entered by the division. 7 6 8 5 3/21/07 GRIO AZ 12 11 10 Donny G. Glanton ammuninammuninammuninammuninammuninammuninammuninammuninammuninammuninammuninammuninammuninammuninammuninammuni Printed Name GRID AZ - 269'54' - 4029.4" SURVEYOR CERTIFICATION I hereby certic shown on field notes to me or PRODUCING AREA 18670 15 16 PROJECT AREA Signature d Professional UUIUIII BOTTOM HOLE LOCATION NEW MEXICO EAST NAB 1927 Y=711811.7 X=460803.4 ENTRY POINT NEW MEXICO EAST NAO 1927 SURFACE LOCATION SOMPACE LOCATION
NEW MEXICO EAST
NAD 1927
Y=712003.9
X=465082.5
LAT.: N 32.9573194*
LONG.: W 104.4471708* X=711818.3 LAT.: N 32,9567770' LONG.: W 104,4617730' LAT.: N 32.9568077' LONG.: W 104.4486366 WO# 070316WL-a (A)

OFFSETS IN SECTION 2

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EXHIBIT B