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February 21, 2018

Bureau of Land Management  
Carlsbad Field Office  
620 E. Greene St.  
Carlsbad, New Mexico 88220-6292

R-11388

State of New Mexico  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87504

Re: Red Hills North Unit  
Serial No. NMNM 104037X  
2018 Plan of Development  
Lea County, New Mexico  
EOG Resources, Inc. Contract K0012678

Gentlemen:

EOG Resources, Inc. (EOG), as Unit Operator of the Red Hills North Unit (RHNU), hereby submits for your approval, our 2018 Plan of Development.

Items included are as follows: Planned 2018 operations, previous year operations, current status of all wells within the unit, and production graphs for each productive reservoir. Also attached are two current maps, each showing respectively the unit's: structural and geologic interpretations, participating area boundaries, wells, flow-lines, and roads.

It is understood that approval of this plan does not approve the work covered by the plan. Individual approval is still required for such items as APD's/ROW's/etc.

Any modifications or additions to this Plan of Development will be filed as supplements to the plan.

Sincerely,

A handwritten signature in blue ink, appearing to read "Gary S. Barker", written over a horizontal line.

Gary S. Barker  
Landman

**2018 Planned Operations:**

**Drilling -**

At this time, EOG does not plan any new drill Third Bone Spring wells in the RHNU.

**Completions -**

At this time, EOG does not plan any new drill wells in the RHNU.

**Plug Back -**

At this time, EOG does not plan any plug backs in the RHNU.

**Conversion -**

At this time, EOG does not plan any conversions in the RHNU.

**Abandonment -**

None

**Other surface disturbing operations -**

None

**Previous Year Operations (2017):****Drilling –**

EOG did not drill any new Third Bone Spring wells in the RHNU in 2017.

**Completions –**

EOG did not complete any wells in the RHNU in 2017.

**Plug Back –**

EOG did not plug back any wells in the RHNU in 2017.

**Conversion –**

EOG did not complete any conversions in the RHNU in 2017.

**Abandonment –**

Red Hills North Unit #213H Plugged & Abandon in 2017

**Other surface disturbing operations –**

None

**Status of all Wells within the Unit:**

| WELL NAME & NUMBER | API NUMBER | COMP DATE | ZONE        | STATUS    |
|--------------------|------------|-----------|-------------|-----------|
| RHNU #102          | 3002532748 | 01-06-95  | Bone Spring | Producing |
| RHNU #103          | 3002532886 | 03-27-95  | Bone Spring | Producing |
| RHNU #104          | 3002532887 | 06-02-95  | Bone Spring | Producing |
| RHNU #105          | 3002533070 | 09-14-95  | Bone Spring | Producing |
| RHNU #106          | 3002536310 | 11-01-03  | Bone Spring | TA        |
| RHNU #107          | 3002533214 | 02-19-96  | Bone Spring | Producing |
| RHNU #201          | 3002532050 | 09-22-93  | Bone Spring | Producing |
| RHNU #202          | 3002532167 | 12-20-93  | Bone Spring | Producing |
| RHNU #203          | 3002532181 | 03-17-94  | Bone Spring | Producing |
| RHNU #205          | 3002533294 | 03-21-96  | Bone Spring | Producing |
| RHNU #206          | 3002532527 | 07-02-94  | Bone Spring | Producing |
| RHNU #207          | 3002532584 | 08-25-94  | Bone Spring | Producing |
| RHNU #208          | 3002532740 | 12-11-94  | Bone Spring | Producing |
| RHNU #209          | 3002532789 | 01-05-95  | Bone Spring | Producing |
| RHNU #210          | 3002532895 | 04-15-95  | Bone Spring | Producing |
| RHNU #211          | 3002535077 | 10-22-00  | Bone Spring | Producing |
| RHNU #212          | 3002535363 | 05-26-01  | Bone Spring | Producing |
| RHNU #213H         | 3002536584 | 05-05-04  | Bone Spring | P&A       |
| RHNU #301          | 3002532828 | 08-03-92  | Bone Spring | Producing |
| RHNU #302          | 3002532182 | 01-11-94  | Bone Spring | WIW       |
| RHNU #303          | 3002532183 | 06-09-94  | Bone Spring | Producing |
| RHNU #304          | 3002532130 | 10-06-93  | Bone Spring | Producing |
| RHNU #305          | 3002535063 | 12-31-00  | Bone Spring | Producing |
| RHNU #306H         | 3002535751 | 02-21-02  | Bone Spring | Producing |

|            |            |          |             |           |
|------------|------------|----------|-------------|-----------|
| RHNU #307H | 3002535639 | 10-12-01 | Bone Spring | Producing |
| RHNU #309  | 3002536499 | 03-22-04 | Bone Spring | Producing |
| RHNU #601  | 3002530982 | 04-10-95 | Bone Spring | Producing |
| RHNU #602  | 3002532611 | 10-25-94 | Bone Spring | Producing |
| RHNU #603  | 3002532680 | 11-23-94 | Bone Spring | Producing |
| RHNU #604  | 3002535900 | 02-05-03 | Bone Spring | Producing |
| RHNU #606  | 3002535901 | 09-15-02 | Bone Spring | TA        |
| RHNU #701  | 3002531638 | 10-09-92 | Bone Spring | Producing |
| RHNU #702  | 3002532246 | 12-11-93 | Bone Spring | Producing |
| RHNU #703  | 3002532577 | 07-29-94 | Bone Spring | TA        |
| RHNU #704  | 3002532433 | 04-18-94 | Bone Spring | Producing |
| RHNU #705  | 3002532631 | 12-16-03 | Bone Spring | Producing |
| RHNU #706  | 3002532814 | 11-19-03 | Bone Spring | TA        |
| RHNU #707  | 3002532249 | 02-17-94 | Bone Spring | Producing |
| RHNU #708  | 3002532313 | 05-19-94 | Bone Spring | Producing |
| RHNU #709H | 3002532979 | 04-03-03 | Bone Spring | Producing |
| RHNU #710  | 3002536217 | 07-21-03 | Bone Spring | TA        |
| RHNU #801  | 3002532651 | 04-04-04 | Bone Spring | WIW       |
| RHNU #802  | 3002532604 | 12-10-94 | Bone Spring | Producing |
| RHNU #803  | 3002532813 | 02-28-95 | Bone Spring | Producing |
| RHNU #804  | 3002532882 | 10-25-96 | Bone Spring | Producing |
| RHNU" #805 | 3002533078 | 03-04-04 | Bone Spring | Producing |
| RHNU #806  | 3002533150 | 11-21-95 | Bone Spring | Producing |
| RHNU #807  | 3002534659 | 01-09-04 | Bone Spring | WIW       |
| RHNU #811  | 3002532980 | 06-26-95 | Bone Spring | WIW       |
| RHNU #901  | 3002528003 | 01-31-95 | Bone Spring | Producing |
| RHNU #902  | 3002532989 | 07-28-95 | Bone Spring | Producing |
| RHNU #904  | 3002536237 | 01-30-04 | Bone Spring | WIW       |

### **Production Graphs:**

See Attachments

### **Map of structural and geologic interpretations:**

See Attachments

### **Map of Participating area boundaries:**

See Attachments

### **Map of Wells, flow-lines, and roads:**

See Attachments



The working interest owners have been provided a copy of this 2018 Plan of Development. EOG Resources, Inc. and the working interest owners believe that all current Red Hills North Unit obligations have been satisfied.

In accordance with Section 10 of the Red Hills North Unit Agreement, please signify your approval of the 2018 Plan of Development by executing in the signature block below. Please return one approved copy to EOG Resources, Inc. at the letterhead address.

Should you have any questions or comments in this regard, please contact me at 432-686-3637.

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**Bureau of Land Management**

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**Date**

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**New Mexico Oil Conservation Division**

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**Date**

The foregoing approvals are for the 2018 Plan of Development for the Red Hills North Unit, Lea County, New Mexico.

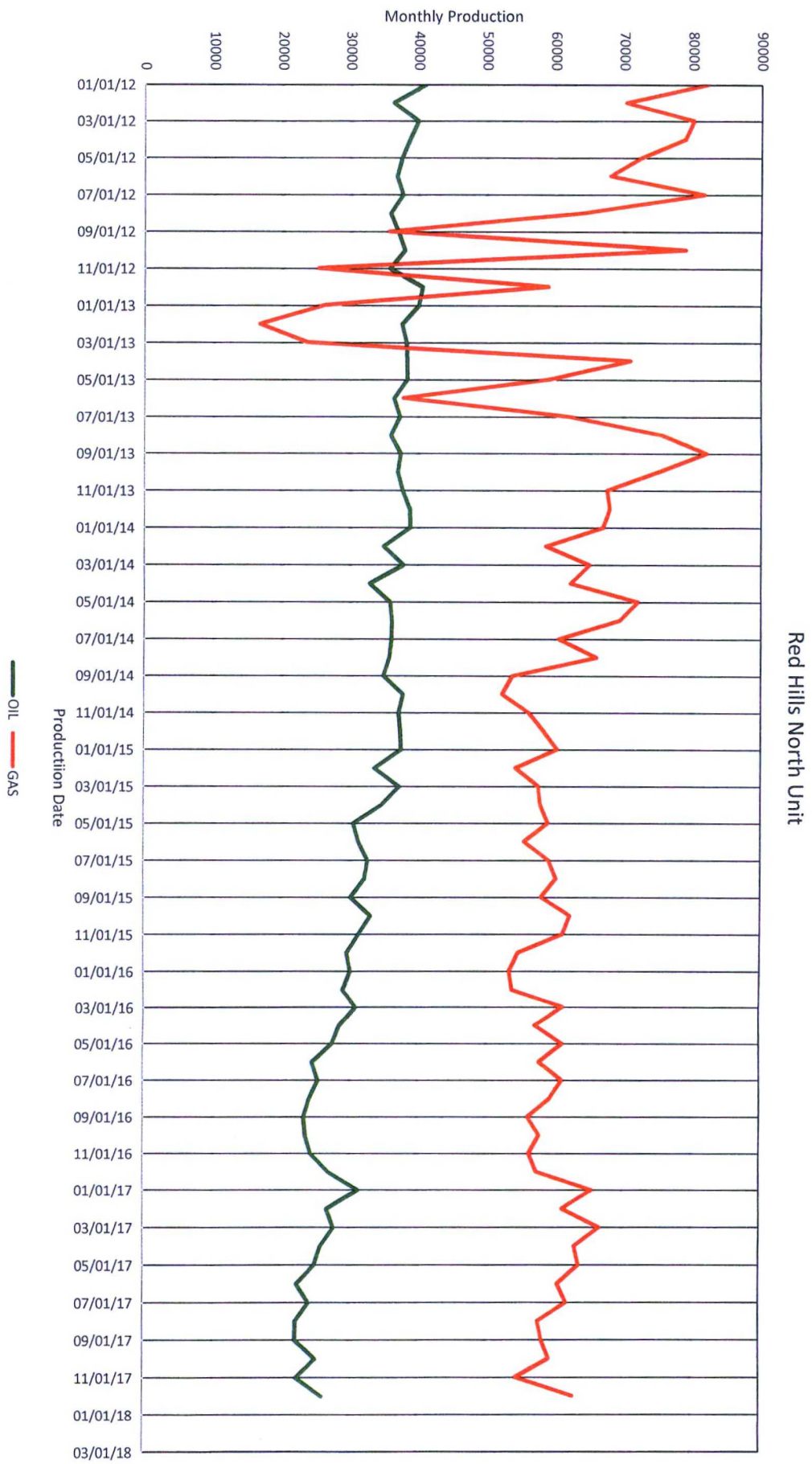
cc: Chevron Midcontinent, LP  
Attn: NOJV Group  
P. O. Box 2100  
Houston, Texas 77252

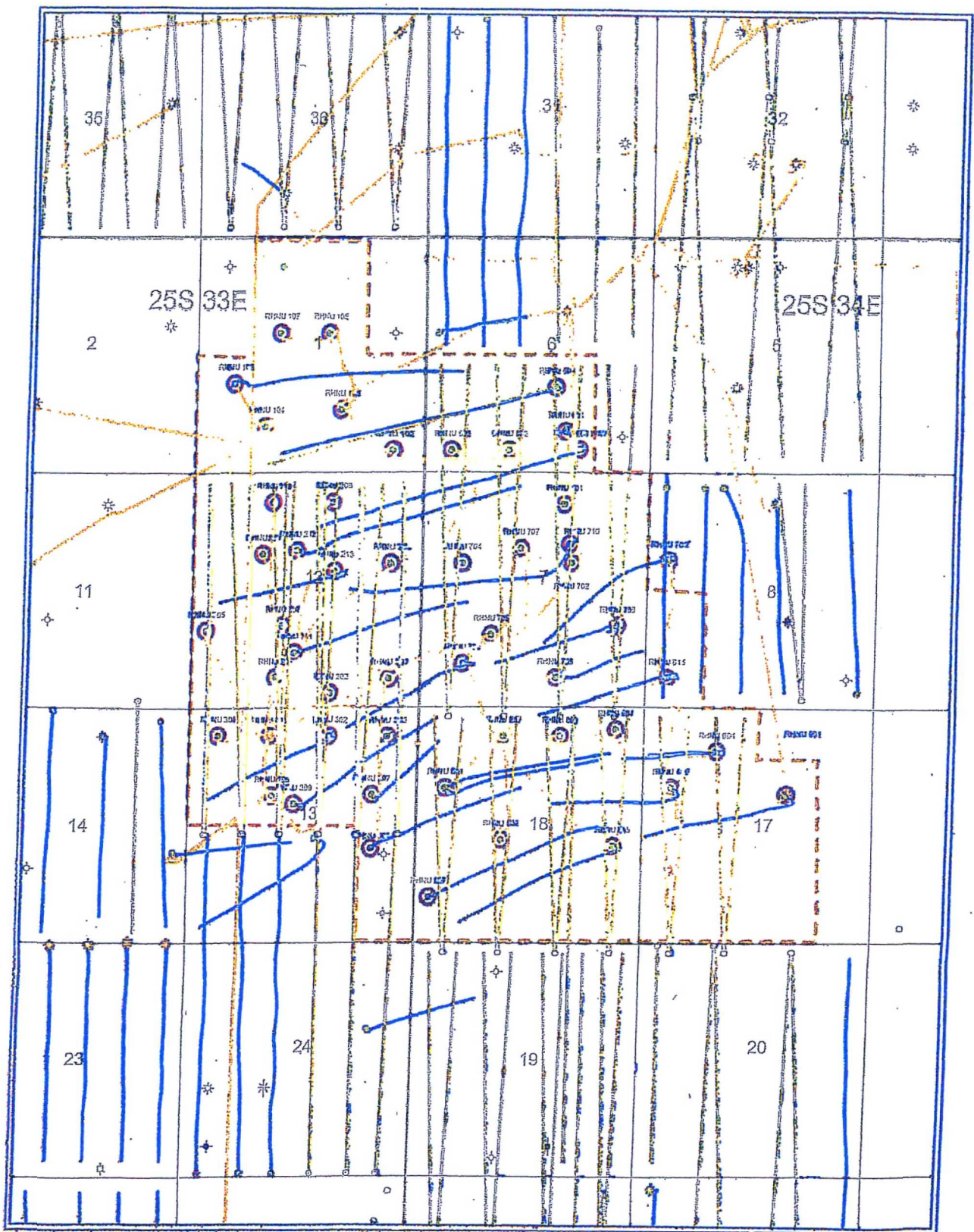
Roden Associates, Ltd.  
2603 Augusta Drive, Suite 430  
Houston, Texas 77057

Roden Participants, Ltd.  
2603 Augusta Drive, Suite 430  
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Judith A. West  
P. O. Box 1948  
Cullman, AL 35056

Sydhon LP  
P. O. Box 92349  
Austin, Texas 78709





Red Hills North Unit

Lea County, NM

Twn / Rng:

25S-33E & 25S-34E



Operating Unit Boundary

Roads/Pipelines







Red Hills North Unit  
T-25S, R- 33E & 34E  
Sections: 1,6,12,7,13,18,8,17  
Lea County, New Mexico

1

6

5

25 S  
33 E

12

7

8

25 S  
34 E

13

18

17