

Case 5232



P.O. Box 2267, Midland, Texas 79702
Phone: (432) 686-3600 Fax: (432) 686-3773

February 21, 2022

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

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

New Mexico State Land
Oil, Gas & Mineral Division
310 Old Santa Fe Trail
Santa Fe, New Mexico 87504

Re: Phantom Draw Federal Exploratory Unit
Serial No. NMNM 71013X
2022 Plan of Development
Eddy County, New Mexico
EOG Resources, Inc. Contract K0010525

Gentlemen:

EOG Resources, Inc. (EOG), as Unit Operator of the Phantom Draw Federal Exploratory Unit (PDFEU), hereby submits for your approval, our 2022 Plan of Development.

Items included are as follows: Planned 2022 operations, previous year operations, current status of all wells within the unit, and production graphs for each productive reservoir. Also attached is a current map, 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

2022 Planned Operations:

Drilling -

At this time, EOG is reviewing permitting options in the PDFEU.

Completions -

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

Plug Back -

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

Conversion -

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

Abandonment -

None

Other surface disturbing operations -

None

Previous Year Operations (2021):

Drilling –

EOG did not drill any new wells in the PDFEU in 2021.

Completions –

EOG did not complete any wells in the PDFEU in 2021.

Plug Back –

EOG did not plug back any wells in the PDFEU in 2021.

Conversion –

EOG did not complete any conversions in the PDFEU in 2021.

Abandonment –

None

Other surface disturbing operations –

None

Status of all Wells within the Unit:

WELL NAME & NUMBER	API NUMBER	COMP DATE	ZONE	STATUS
Phantom Draw Fed Unit #4	3001531235	10/7/2000	Wolfcamp	Flowing

Production Graphs:

See Attachments

Map of structural and geologic interpretations, participating area boundaries, wells, flow-lines, and roads:

See Attachment

The working interest owners have been provided a copy of this 2022 Plan of Development. EOG Resources, Inc. and the working interest owners believe that all current Phantom Draw Federal Exploratory Unit obligations have been satisfied.

In accordance with Section 10 of the Phantom Draw Federal Exploratory Unit Agreement, please signify your approval of the 2022 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.

Bureau of Land Management

Date

New Mexico Oil Conservation Division

Date

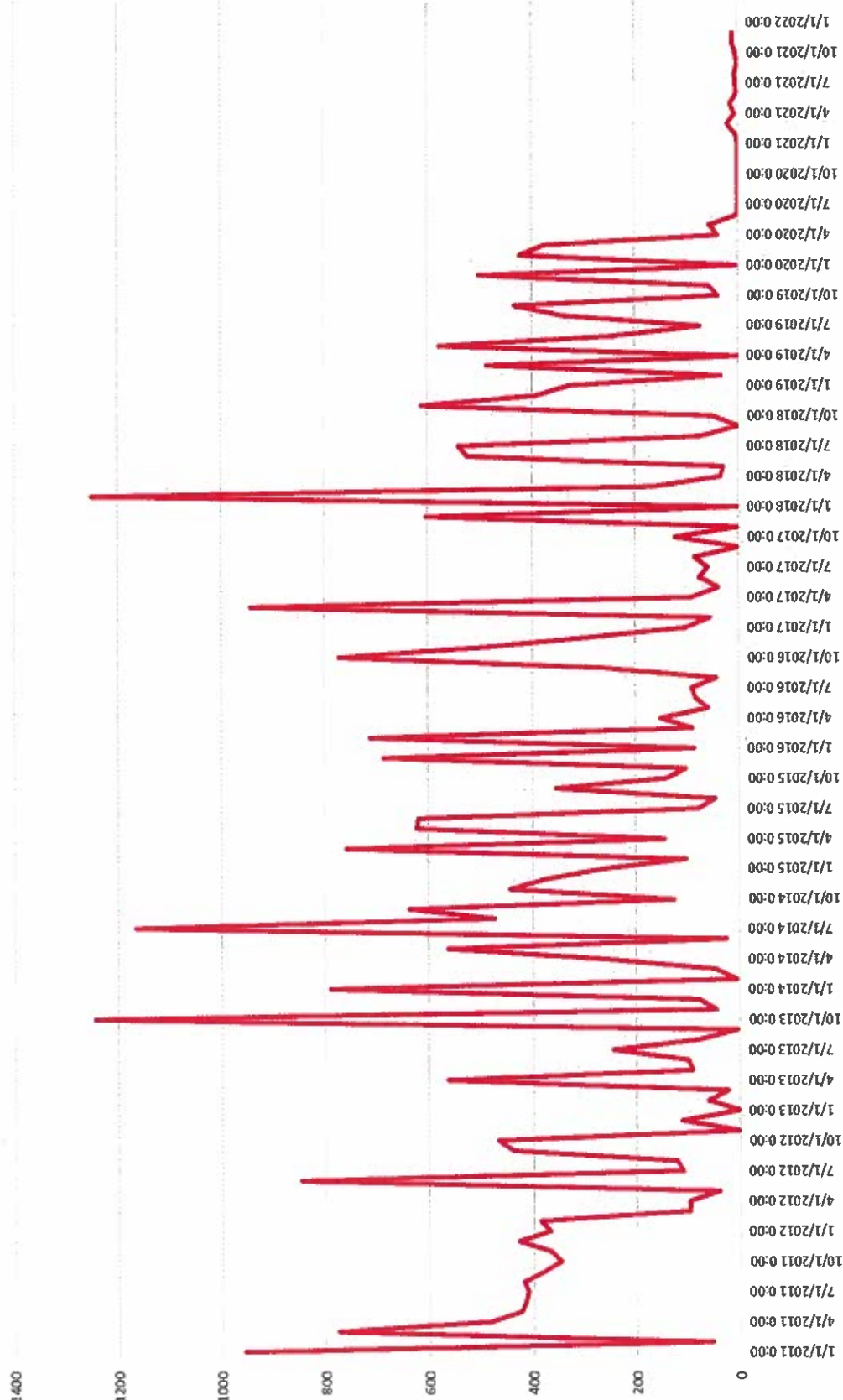
New Mexico State Land

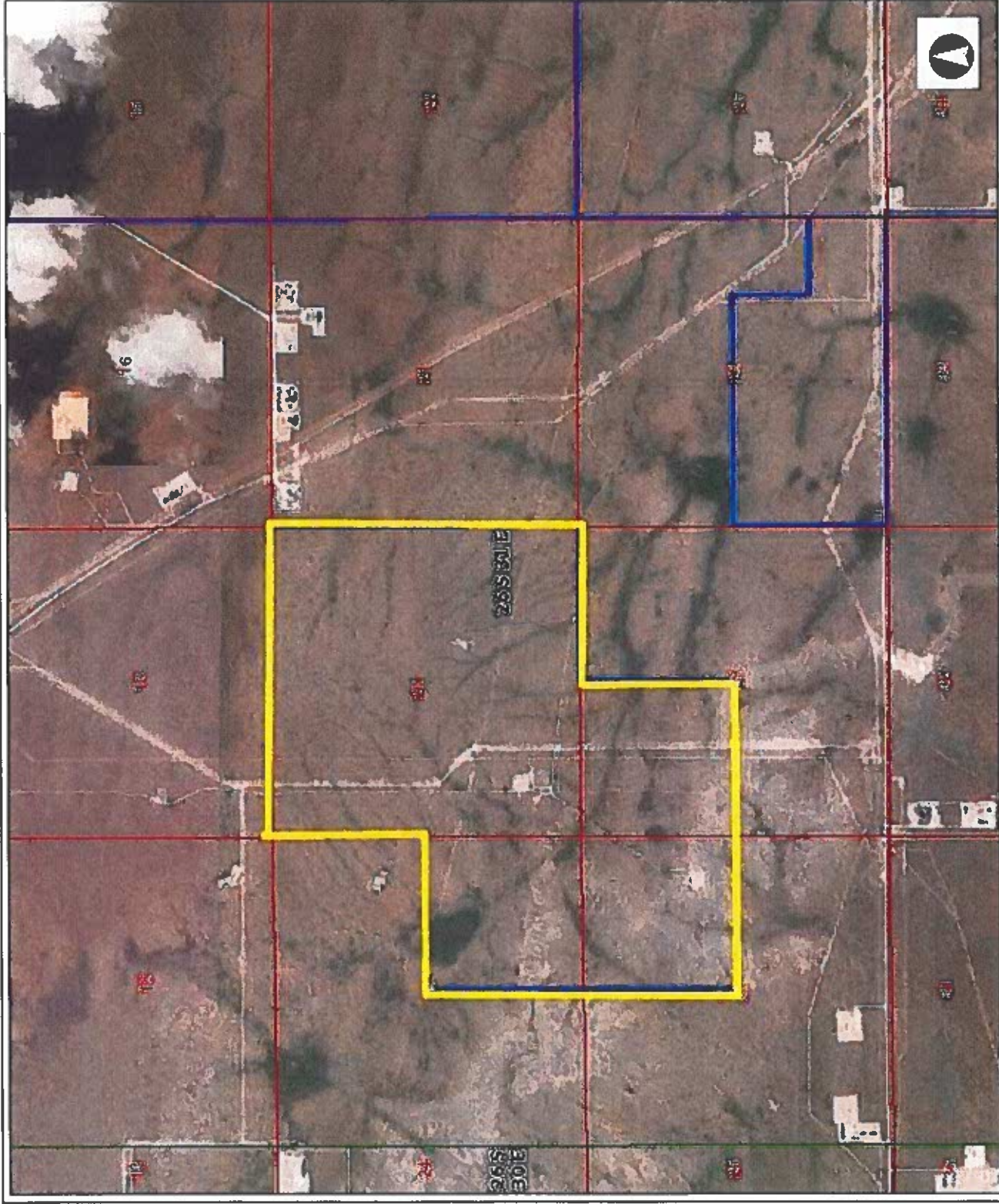
Date

The foregoing approvals are for the 2022 Plan of Development for the Phantom Draw Federal Exploratory Unit, Eddy County, New Mexico.

cc: Mountain Home Oil Company
4505 Meadowlark
Midland, Texas 79707
Attn: Ken Gray

Phantom Draw Unit





Legend

- ☐ Unit & Pooling Agreement
- ☐ Land Calendar Legend
 - EXPIRATION
 - OBLIGATION
 - PAYMENT
- ☐ Maxar Highest Resolution
- ☐ Citations



MIDLAND DIVISION

Phantom Draw Unit

Author:

This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION

Date: 2/22/2022

5,802.4 0 2,901.19 5,802.4 Feet



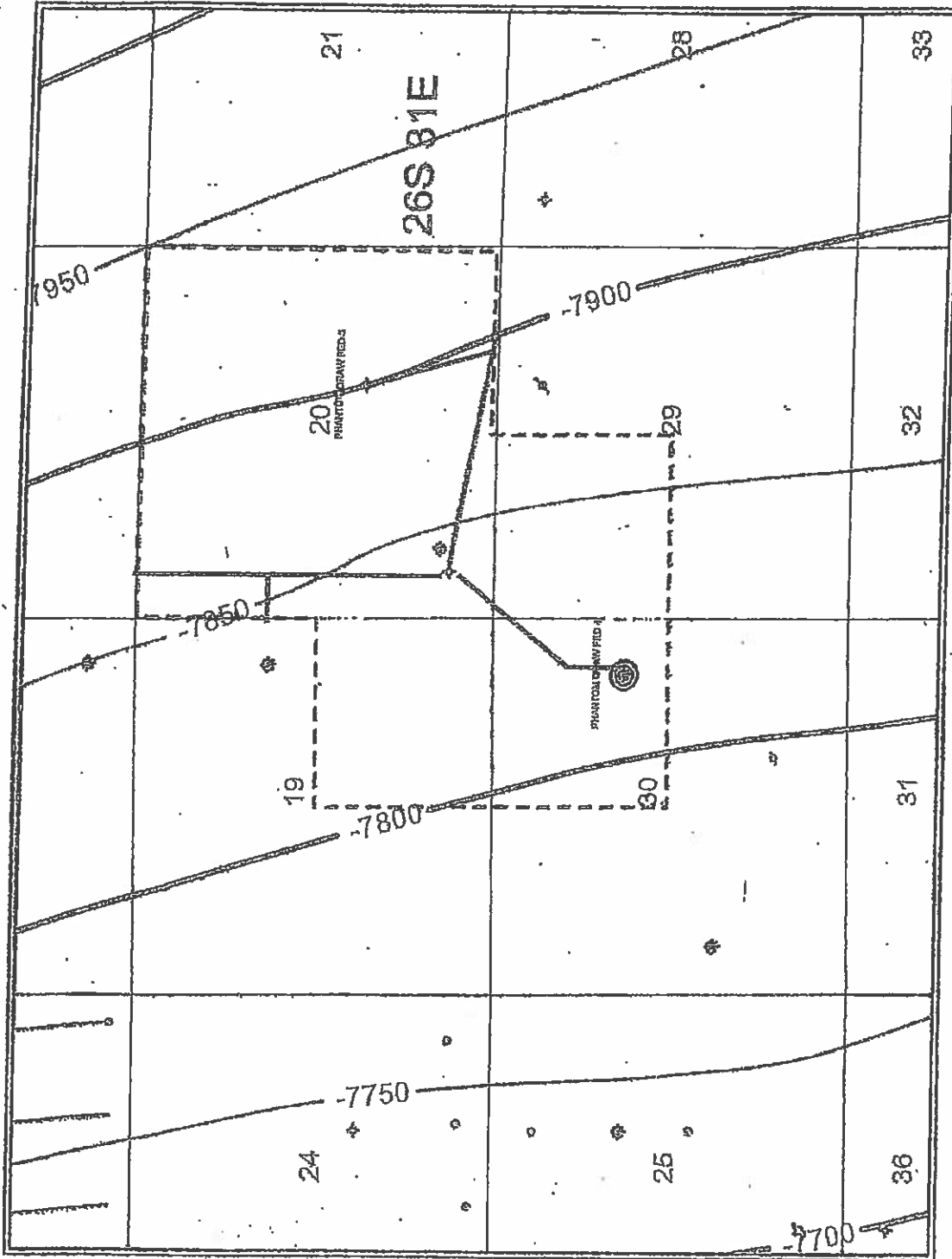
1: 34,814

Projection: WGS_1984_Web_Mercator_Auxiliary_Sphere

Phantom Draw Unit
 Eddy County, NM
 Twn / Rng:
 26S-31E

Structure on
 Top of Wolfcamp
 Contour Interval 50 feet

Operating Unit
 Boundary



Phantom Draw Unit
 Eddy County, NM
 Twn / Rng:
 26S - 31E

Operating Unit Boundary
 & Existing PA

Roads/Pipelines