

05/08/2019
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RECEIVED: 05/08/2019 REVIEWER: ly Am TYPE: PLC APP NO: DMAN 19126 50139
ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Geological & Engineering Bureau -
1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: EOG Resources, Inc. OGRID Number: 7377
Well Name: Hearns 34 State Com 504H and others API: 30-025-43926
Pool: Triste Draw; Bone Spring, East Pool Code: 96682

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

PLC-573

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
A. Location – Spacing Unit – Simultaneous Dedication
☐ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
B. Check one only for [I] or [II]
[I] Commingling – Storage – Measurement
☐ DHC ☐ CTB ☒ PLC ☐ PC ☐ OLS ☐ OLM
[II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
A. ☐ Offset operators or lease holders
B. ☒ Royalty, overriding royalty owners, revenue owners
C. ☐ Application requires published notice
D. ☒ Notification and/or concurrent approval by SLO
E. ☐ Notification and/or concurrent approval by BLM
F. ☐ Surface owner
G. ☐ For all of the above, proof of notification or publication is attached, and/or,
H. ☐ No notice required

FOR OCD ONLY
☐ Notice Complete
☐ Application Content Complete

- 3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Sarah Mitchell

Print or Type Name

Sarah Mitchell

Signature

Date

4/30/19

432-848-9133

Phone Number

Sarah_mitchell@eogresources.com

e-mail Address

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: EOG Resources, Inc.
OPERATOR ADDRESS: P.O. Box 2267 Midland, Texas 79702
APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☒ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☒ State ☐ Federal

Is this an Amendment to existing Order? ☒ Yes ☐ No If "Yes", please include the appropriate Order No. PLC-486
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
☒ Yes ☐ No State Land Office

(A) POOL COMMINGLING
Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes

- (2) Are any wells producing at top allowables? ☐ Yes ☒ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No.
(4) Measurement type: ☒ Metering ☐ Other (Specify)
(5) Will commingling decrease the value of production? ☐ Yes ☒ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING
Please attach sheets with the following information

- (1) Pool Name and Code.
(2) Is all production from same source of supply? ☐ Yes ☐ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No
(4) Measurement type: ☐ Metering ☐ Other (Specify)

(C) POOL and LEASE COMMINGLING
Please attach sheets with the following information

- (1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT
Please attached sheets with the following information

- (1) Is all production from same source of supply? ☐ Yes ☐ No
(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)
Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location.
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.
(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: Sarah Mitchell TITLE: Regulatory Contractor DATE: 4/30/19

TYPE OR PRINT NAME Sarah Mitchell TELEPHONE NO.: 432-848-9133

E-MAIL ADDRESS: sarah_mitchell@eogresources.com

APPLICATION FOR SURFACE POOL/LEASE COMMINGLING

EOG Resources, Inc. ("EOG") respectfully requests approval to surface pool/lease commingle oil & gas from the following wells:

Well Name	Location	API #	Pool	Status	Oil API/BOPD	BTU
HEARNS 34 STATE COM #504H	O-34-T24S-R33E	30-025-43926	[96682] Triste Draw; Bone Spring, East	Producing	47.1	1326.1
HEARNS 34 STATE COM #704H	N-34-T24S-R33E	30-025-43720	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	46.4	1307.3
HEARNS 34 STATE COM #705H	M-34-T24S-R33E	30-025-43717	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	47.1	1307.6
HEARNS 34 STATE COM #706H	M-34-T24S-R33E	30-025-43718	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	46.2	1300.8
HEARNS 34 STATE COM #708H	O-34-T24S-R33E	30-025-43858	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	46.83	1291.8
HEARNS 34 STATE COM #709H	O-34-T24S-R33E	30-025-43859	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	50.18	1283
HEARNS 34 STATE COM #710H	P-34-T24S-R33E	30-025-43860	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	47.1	1297
HEARNS 34 STATE COM #711H	P-34-T24S-R33E	30-025-43861	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	45.95	1276
HEARNS 34 STATE COM #712H	P-34-T24S-R33E	30-025-43862	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	46.4	1293.4
HEARNS 34 STATE COM #713H	P-34-T24S-R33E	30-025-43863	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing	46.1*	1300
HEARNS 34 STATE #405H	P-34-T24S-R33E	30-025-45629	[59900] Triple X; Bone Spring	Permitted	*44	*1333
HEARNS 34 STATE #406H	P-34-T24S-R33E	30-025-45630	[59900] Triple X; Bone Spring	Permitted	*44	*1333
HEARNS 34 STATE COM #502H	N-34-T24S-R33E	30-025-45626	[96682] Triste Draw; Bone Spring, East	Permitted	*44	*1333
HEARNS 34 STATE COME #503H	N-34-T24S-R33E	30-025-4628	[96682] Triste Draw; Bone Spring, East	Permitted	*44	*1333

*projected, pending completion

GENERAL INFORMATION :

- State of New Mexico Lease LG-4558-4 covers 240.00 acres, being the NE/4, NENW, SWNW, of Section 27 in Township 24 South, Range 33 East, Lea County, New Mexico.
- State of New Mexico Lease LG-4558-5 covers 240.00 acres, being the SW/4, N/2 SE of Section 27 in Township 24 South, Range 33 East, Lea County, New Mexico.
- State of New Mexico Lease V0-1226 covers 40 acres, being the NWNW of Section 27 in Township 24 South, Range 33 East, Lea County, New Mexico.
- State of New Mexico Lease V0-1140-1 covers 40 acres, being the SENW of Section 27 in Township 24 South, Range 33 East, Lea County, New Mexico.
- State of New Mexico Lease V0-4598-1 covers 80 acres, being the S/2 SE of Section 27, in Township 24 South, Range 33 East, Lea County, New Mexico.

- State of New Mexico Lease V0-4331-2 covers 240.00 acres, being NW/4, S/2 SW/4 of Section 34 in Township 24 South, Range 33 East, Lea County, New Mexico.
- State of New Mexico Lease B0-0399-63 covers 80 acres, being N/2 SW/4 of Section 34 in Township 24 South, Range 33 East, Lea County, New Mexico.
- State of New Mexico Lease V0-4619-1 covers 320.00 acres, being E/2 of Section 34 in Township 24 South, Range 33 East, Lea County, New Mexico.
- The central tank battery to service the subject wells is located in the SW/4 SW/4 Unit M) of section 34-T24S-33E on State of New Mexico Lease V0-4331-2.
- An application to commingle production from the subject wells is being submitted to the NMOCD and the State Land Office.
- Enclosed herewith is (1) a map that displays the leases, the location of the subject wells, and the proposed CTB, (2) a process flow diagram, (3) and the C-102 plat for each of the wells.

FUTURE ADDITIONS

Pursuant to Statewide rule 19.15.12.10(C)(4)(g) EOG Resources, Inc. respectfully requests the option to include additional pools or leases within the defined parameters set forth in the order for future additions.

PROCESS AND FLOW DESCRIPTIONS:

The production from each well will flow into a dedicated 3-phase separator. The production stream will be separated into 3 independent streams (gas, oil, and water) by the separator and each stream will be measured individually after it exits the separator. The gas will be measured using a senior orifice meter and used to allocate total volume measured at the facility check meter, high pressure flare meter, and individual well flare meter.

HEARNS 34 STATE COM #704H gas allocation meter is an Emerson orifice meter (S/N 67398301)

HEARNS 34 STATE COM #705H gas allocation meter is an Emerson orifice meter (S/N 67398302)

HEARNS 34 STATE COM #706H gas allocation meter is an Emerson orifice meter (S/N 67398303)

HEARNS 34 STATE COM #504H gas allocation meter is an Emerson orifice meter (S/N 67398304)

HEARNS 34 STATE COM #708H gas allocation meter is an Emerson orifice meter (S/N * 67398305)

HEARNS 34 STATE COM #709H gas allocation meter is an Emerson orifice meter (S/N * 67398306)

HEARNS 34 STATE COM #710H gas allocation meter is an Emerson orifice meter (S/N * 67398307)

HEARNS 34 STATE COM #711H gas allocation meter is an Emerson orifice meter (S/N * 67398308)

HEARNS 34 STATE COM #712H gas allocation meter is an Emerson orifice meter (S/N * 67398309)

HEARNS 34 STATE COM #713H gas allocation meter is an Emerson orifice meter (S/N * 67398310)

HEARNS 34 STATE COM #405H gas allocation meter is an Emerson orifice meter (S/N *11111111)

HEARNS 34 STATE COM #406H gas allocation meter is an Emerson orifice meter (S/N *11111111)

HEARNS 34 STATE COM #502H gas allocation meter is an Emerson orifice meter (S/N *11111111)

HEARNS 34 STATE COM #503H gas allocation meter is an Emerson orifice meter (S/N *11111111)

The oil from the separators will be measured using a Coriolis meter.

HEARNS 34 STATE COM #704H oil allocation meter is a FMC Coriolis meter (S/N 10-73902)

HEARNS 34 STATE COM #705H oil allocation meter is a FMC Coriolis meter (S/N 10-73901)

HEARNS 34 STATE COM #706H oil allocation meter is a FMC Coriolis meter (S/N 10-73900)

HEARNS 34 STATE COM #504H oil allocation meter is a FMC Coriolis meter (S/N 10-74357)

HEARNS 34 STATE COM #708H oil allocation meter is a FMC Coriolis meter (S/N * 10-74186)

HEARNS 34 STATE COM #709H oil allocation meter is a FMC Coriolis meter (S/N * 10-74187)

HEARNS 34 STATE COM #710H oil allocation meter is a FMC Coriolis meter (S/N * 10-74188)

HEARNS 34 STATE COM #711H oil allocation meter is a FMC Coriolis meter (S/N * 10-74189)

HEARNS 34 STATE COM #712H oil allocation meter is a FMC Coriolis meter (S/N * 10-74190)

HEARNS 34 STATE COM #713H oil allocation meter is a FMC Coriolis meter (S/N * 10-74191)

HEARNS 34 STATE COM #405H oil allocation meter is a FMC Coriolis meter (S/N *11-11111)

HEARNS 34 STATE COM #406H oil allocation meter is a FMC Coriolis meter (S/N *11-11111)

HEARNS 34 STATE COM #502H oil allocation meter is a FMC Coriolis meter (S/N *11-11111)

HEARNS 34 STATE COM #503H oil allocation meter is a FMC Coriolis meter (S/N *11-11111)

The water will be measured using a vortex meter. The water from each separator is combined in a common header and flows into (4) 400 barrel coated steel tanks. Guided wave radar is used to measure water volumes in these tanks. The oil from each separator will be combined into a common header and flow into a heated horizontal separator (HHS) to aid separation of water entrained in the oil. Water from the heated separator flows into the common water header connected to the (4) 400 barrel water tanks. The water is then pumped and/or trucked to a salt water disposal well. The oil from the heated separator flows through a vapor recovery tower (VRT) where gas is allowed to breakout at a lower pressure, and then the oil flows into (8) 400 barrel coated steel tanks. Guided wave radar is used to measure water and oil volumes in these tanks. Oil is pumped out of the tanks through a Coriolis meter into a truck or a pipeline. Every tank utilizes a guided wave radar to determine the volume of product in each. After the gas from each separator is measured it is combined into a common header. The gas from the heated separator also flows into this header. The gas flows through the header to a custody transfer orifice meter (#67398351) that serves as our lease production meter. If the pipeline is experiencing problems and cannot take any gas, the gas will flow through the high pressure flare meter (#67398356) to the flare. If an individual well needed to be flared for any operation reason it will be manually routed through the individual well flare meter (#67398357) to the flare. The overhead gas from the vapor recovery tower is compressed by a vapor recovery compressor and then measured by a custody transfer Emerson orifice meter (#67398386). The gas from the vapor recovery system combines with the gas from the lease production meter and flows into our gas gathering pipeline system. *Meter numbers will be provided upon installation of meters and completion of the facility.

*Meter numbers will be provided upon installation of meters and completion of the facility.



P.O. Box 2267, Midland, Texas 79702
Phone: (432) 686-3720

Date: April 24, 2019

To: State of New Mexico Oil Conservation Division
New Mexico State Land Office

Re: Surface Pool/Lease Commingling Application; Hearn's 34 State Com
502H, 503H, 504H, 704H, 705H, 706H, 708H, 709H, 710H, 711H, 712H,
713H, Hearn's 34 State 405H, 406H

To whom it may concern:

This letter serves to notice you that the ownership in the production of the following wells is Diverse as defined in 19.15.12.7 A. NMAC:

Well Name	Location	API #	Pool	Status
HEARN'S 34 STATE #405H	P-34-T24S- R33E	30-025-45629	[59900] Triple X; Bone Spring	Permitted
HEARN'S 34 STATE #406H	P-34-T24S- R33E	30-025-45630	[59900] Triple X; Bone Spring	Permitted
HEARN'S 34 STATE COM #502H	N-34-T24S- R33E	30-025-45626	[96682] Triste Draw; Bone Spring, East	Permitted
HEARN'S 34 STATE COM #503H	N-34-T24S- R33E	30-025-4628	[96682] Triste Draw; Bone Spring, East	Permitted
HEARN'S 34 STATE COM #504H	O-34-T24S- R33E	30-025-43926	[96682] Triste Draw; Bone Spring, East	Permitted
HEARN'S 34 STATE COM #704H	N-34-T24S- R33E	30-025-43720	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing
HEARN'S 34 STATE COM #705H	M-34-T24S- R33E	30-025-43717	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing
HEARN'S 34 STATE COM #706H	M-34-T24S- R33E	30-025-43718	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing
HEARN'S 34 STATE COM #708H	O-34-T24S- R33E	30-025-43858	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing
HEARN'S 34 STATE COM #709H	O-34-T24S- R33E	30-025-43859	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing
HEARN'S 34 STATE COM #710H	P-34-T24S- R33E	30-025-43860	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing
HEARN'S 34 STATE COM #711H	P-34-T24S- R33E	30-025-43861	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing
HEARN'S 34 STATE COM #712H	P-34-T24S- R33E	30-025-43862	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing
HEARN'S 34 STATE COM #713H	P-34-T24S- R33E	30-025-43863	[98092] WC-025 G-09 S243336I; Upper Wolfcamp	Producing

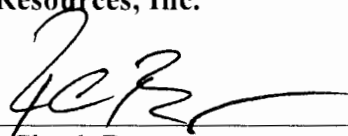
The royalty, overrides and working interest are diverse on a well by well basis. All owners are listed on Exhibit A, attached hereto.

I certify that this information is true and correct to the best of my knowledge.

Sincerely,

EOG Resources, Inc.

By: _____

A handwritten signature in black ink, appearing to read 'CB', is written over a horizontal line.

Chuck Bassett
Land Specialist

Commingling Application for Hearn 34 CTB
EOG Resources, Inc.
EXHIBIT A- Notice List

New Mexico Oil Conservation Division
Attn: Mr. Mike McMillan
1220 South St. Francis Drive
Santa Fe, NM 87505
7018-0680-0000-2336-0424

New Mexico Oil Conservation Division
Attn: Ms. Karen Sharp
1625 N. French Drive
Hobbs, New Mexico 88240
7018-0680-0000-2336-0431

New Mexico State Land Office
Attn: Mr. Randy Bayliss
310 Old Santa Fe Trail
Santa Fe, NM 87501
7018-0680-0000-2336-0448

CHILMARK PROPERTIES LLC
110 W LOUISIANA ST STE 404
MIDLAND, TX 79701-0000
7018-0680-0000-2336-0455

CAL-MON OIL COMPANY
200 N LORAIN ST STE 1404
MIDLAND, TX 79701-4753
7018-0680-0000-2336-0462

DAVID GRANT CAGLE
29 WEST 12TH STREET RM 1D
NEW YORK, NY 10011-0000
7018-0680-0000-2336-0479

RLMPKM LLC
200 N LORAIN ST STE 1404
MIDLAND, TX 79701-0000
7018-0680-0000-2336-0486

JOHN MICHAEL RICHARDSON AND
MARION RICHARDSON JTWROS
3660 HIGHWAY 41
STANLEY, NM 87056-0000
7018-0680-0000-2336-0493

JACK AUSTIN RICHARDSON
PO BOX 20100
ALBUQUERQUE, NM 87154-0000
7018-0680-0000-2336-0509

TOCOR INVESTMENTS INC
P O BOX 293
MIDLAND, TX 79701-0000
7018-0680-0000-2336-0516

FORREST DUNLAP III INDV & AS INDP
EXECUTOR OF THE EST OF
DOROTHY D DUNLAP
10910 RIVER TERRACE CIRCLE
AUSTIN, TX 78733-0000
7018-0680-0000-2336-0523

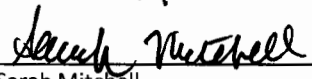
FORREST DUNLAP III
10910 RIVER TERRACE CIRCLE
AUSTIN, TX 78733-0000
7018-0680-0000-2336-0530

Garon D. Cagle, Jr.
2507 38th St
Lubbock, TX 79413
7018-0680-0000-2336-0547

Martheen Wanty and Virginia Wanty
6190 South Gatehouse Drive
Grand Rapids, MI 49546
7018-0680-0000-2336-0554

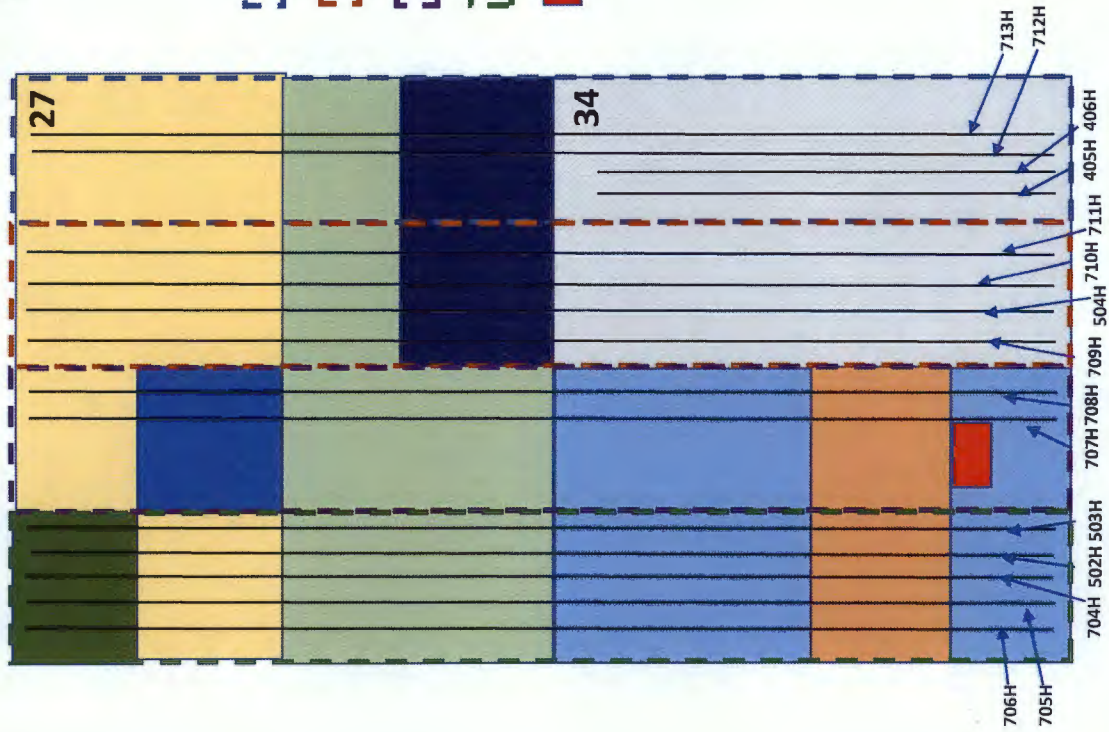
EOG Resources, Inc.
P.O. Box 2267
Midland, Texas 79702














Copies of this application were mailed to the following individuals, companies, and organizations
on or before April 30, 2019.



Sarah Mitchell
EOG Resources, Inc.

Hearns 34 State Com 502H, 503H, 504H, 704H, 705H, 706H, 708H,
709H, 710H, 711H, 712H, 713H, Hearns 34 State 405H, 406H
Sections 34 and 27-24S-33E, Lea County, NM
Well Layout and CTB Location



- | | | | |
|---|---|---|-----------|
|  | E2E2 Communitized Area for Wolfcamp (to be submitted) |  | LG-4558-4 |
|  | W2E2 Communitized Area for Wolfcamp (Approved)
and separately for Bone Spring (Approved) |  | VO-1226 |
|  | E2W2 Communitized Area for Wolfcamp (Approved) |  | VO-1140-1 |
|  | W2W2 Communitized Area for Wolfcamp (Approved) |  | VO-4598-1 |
|  | Central Tank Battery |  | LG-4558-5 |
| | |  | VO-4619-1 |
| | |  | VO-4331-2 |
| | |  | BO-399-63 |

FACILITY CHECK METER # 67398351



EDG RESOURCES MIDLAND DIVISION	BY: EPF	rev. 04 3/27/2019
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APPLICATION FOR, COMMINGLING AT A COMMON CENTRAL TANK BATTERY

Proposal for **Hearns 34 CTB**:

EOG Resources, Inc. is requesting approval to add wells to the Central Tank Battery, Commingling:

State of New Mexico Leases # LG-4558-4, LG-4558-5, VO-1226, VO-1140-1, VO-4598-1, VO-4331-2, BO-399-63, VO-4619-1

Well Name	Location	API #	Pool	Status	Oil BPD	Gravities	MSCFPD	BTU
HEARNS 34 STATE COM #504H	O-34-T24S-R33E	30-025-43926	[96682] Triste Draw; Bone Spring, East	Producing	811.61	47.1	1175.54	1326.1
HEARNS 34 STATE COM #704H	N-34-T24S-R33E	30-025-43720	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	409.25	46.4	746.65	1307.3
HEARNS 34 STATE COM #705H	M-34-T24S-R33E	30-025-43717	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	362.39	47.1	756.65	1307.6
HEARNS 34 STATE COM #706H	M-34-T24S-R33E	30-025-43718	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	348.03	46.2	761.78	1300.8
HEARNS 34 STATE COM #708H	O-34-T24S-R33E	30-025-43858	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	232.35	46.83	559.48	1291.8
HEARNS 34 STATE COM #709H	O-34-T24S-R33E	30-025-43859	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	463.42	50.18	938.06	1283
HEARNS 34 STATE COM #710H	P-34-T24S-R33E	30-025-43860	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	547.12	47.1	730.96	1297
HEARNS 34 STATE COM #711H	P-34-T24S-R33E	30-025-43861	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	501.11	45.95	1080.89	1276
HEARNS 34 STATE COM #712H	P-34-T24S-R33E	30-025-43862	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	541.22	46.4	1288.14	1293.4
HEARNS 34 STATE COM #713H	P-34-T24S-R33E	30-025-43863	[98092] WC-025 G-09 S2433361; Upper Wolfcamp	Producing	647.08	46.1*	1548.06	1300
HEARNS 34 STATE #405H	P-34-T24S-R33E	30-025-45629	[59900] Triple X; Bone Spring	Permitted	*1900	*44	*3200	*1333
HEARNS 34 STATE #406H	P-34-T24S-R33E	30-025-45630	[59900] Triple X; Bone Spring	Permitted	*1900	*44	*3200	*1333
HEARNS 34 STATE COM #502H	N-34-T24S-R33E	30-025-45626	[96682] Triste Draw; Bone Spring, East	Permitted	*1900	*44	*3200	*1333
HEARNS 34 STATE COME #503H	N-34-T24S-R33E	30-025-4628	[96682] Triste Draw; Bone Spring, East	Permitted	*1900	*44	*3200	*1333

*Estimated numbers for these wells; will provide actual numbers once these wells are producing.

Production Summary Report

API: 30-025-43926

HEARNS 34 STATE COM #504H

Printed On: Wednesday, April 24 2019

		Production						Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure	
2018	[96682] TRISTE DRAW;BONE SPRING, EAST	Sep	11084	16155	16993	18		0	0	0	0	0
2018	[96682] TRISTE DRAW;BONE SPRING, EAST	Oct	7612	12191	93904	31		0	0	0	0	0
2018	[96682] TRISTE DRAW;BONE SPRING, EAST	Nov	13701	13331	45297	30		0	0	0	0	0
2018	[96682] TRISTE DRAW;BONE SPRING, EAST	Dec	18439	22532	40323	31		0	0	0	0	0
2019	[96682] TRISTE DRAW;BONE SPRING, EAST	Jan	17345	25310	30016	31		0	0	0	0	0
2019	[96682] TRISTE DRAW;BONE SPRING, EAST	Feb	15318	29165	21007	28		0	0	0	0	0

Production Summary Report

API: 30-025-43720

HEARNS 34 STATE COM #704H

Printed On: Wednesday, April 24 2019

		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Sep	6704	14708	12201	18	0	0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Oct	2826	7005	62492	31	0	0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Nov	7524	15617	34240	30	0	0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Dec	9837	20330	27698	31	0	0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Jan	10115	23440	25099	31	0	0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Feb	9175	23274	19756	28	0	0	0	0	0

Production Summary Report

API: 30-025-43717

HEARNS 34 STATE COM #705H

Printed On: Wednesday, April 24 2019

Year	Pool	Production					Injection				
		Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Sep	12238	26613	32409	30		0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Oct	9337	20784	37451	31		0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Nov	13451	28326	27854	30		0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Dec	14092	29747	24206	31		0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Jan	13489	31569	23210	31		0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Feb	11410	29080	19687	28		0	0	0	0

Production Summary Report API: 30-025-43718 HEARNS 34 STATE COM #706H Printed On: Wednesday, April 24 2019												
		Production					Injection					
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure	
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Sep	11609	24591	24228	30		0	0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Oct	9581	22468	18818	31		0	0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Nov	10208	21402	17274	30		0	0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Dec	10256	21902	15208	31		0	0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Jan	9672	23336	13602	31		0	0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Feb	8153	20826	10789	28		0	0	0	0	0

Production Summary Report

API: 30-025-43858

HEARNS 34 STATE COM #708H

Printed On: Wednesday, April 24 2019

		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Oct	37309	80264	106780	31		0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Nov	22465	52376	47899	29		0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Dec	21337	52978	39354	31		0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Jan	17531	50765	32288	31		0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Feb	13365	43798	25211	28		0	0	0	0

Production Summary Report

API: 30-025-43859

HEARNS 34 STATE COM #709H

Printed On: Wednesday, April 24 2019

		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Oct	51112	103892	102531	31		0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Nov	27485	57662	43004	30		0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Dec	21579	46994	35637	31		0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Jan	18867	42220	31267	31		0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Feb	13238	36333	24103	28		0	0	0	0

Production Summary Report API: 30-025-43860 HEARNS 34 STATE COM #710H Printed On: Wednesday, April 24 2019												
		Production					Injection					
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure	
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Oct	61110	124889	111773	31		0	0	0	0	0
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Nov	35377	72616	50245	30		0	0	0	0	0
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Dec	24125	51775	31716	31		0	0	0	0	0
2019	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Jan	23632	59479	33044	31		0	0	0	0	0
2019	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Feb	17765	49694	26006	28		0	0	0	0	0

Production Summary Report API: 30-025-43861 HEARNS 34 STATE COM #711H Printed On: Wednesday, April 24 2019												
		Production					Injection					
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure	
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Oct	63774	125994	105042	31		0	0	0	0	0
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Nov	34417	71044	50074	30		0	0	0	0	0
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Dec	21477	40617	27407	31		0	0	0	0	0
2019	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Jan	23011	51990	29726	31		0	0	0	0	0
2019	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Feb	17071	47596	23519	28		0	0	0	0	0

Production Summary Report

API: 30-025-43862

HEARNS 34 STATE COM #712H

Printed On: Wednesday, April 24 2019

		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Oct	54810	114345	103627	31		0	0	0	0
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Nov	33877	70178	51864	30		0	0	0	0
2018	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Dec	23764	48587	34167	31		0	0	0	0
2019	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Jan	17674	38835	27023	30		0	0	0	0
2019	[98092] WC-025 G-09 S243336I;UPPER WOLFCAMP	Feb	16887	44773	26117	28		0	0	0	0

Production Summary Report

API: 30-025-43863

HEARNS 34 STATE COM #713H

Printed On: Wednesday, April 24 2019

		Production					Injection				
Year	Pool	Month	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I	Water(BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Oct	49646	101732	100857	30	0	0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Nov	36348	75154	48938	30	0	0	0	0	0
2018	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Dec	23666	48321	35087	31	0	0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Jan	19231	43307	28922	31	0	0	0	0	0
2019	[98092] WC-025 G-09 S243336i;UPPER WOLFCAMP	Feb	19016	49738	29354	28	0	0	0	0	0

District I
1625 N. French Dr., Hobbs, NM 88240
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District II
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District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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WELL LOCATION AND ACREAGE DEDICATION PLAT

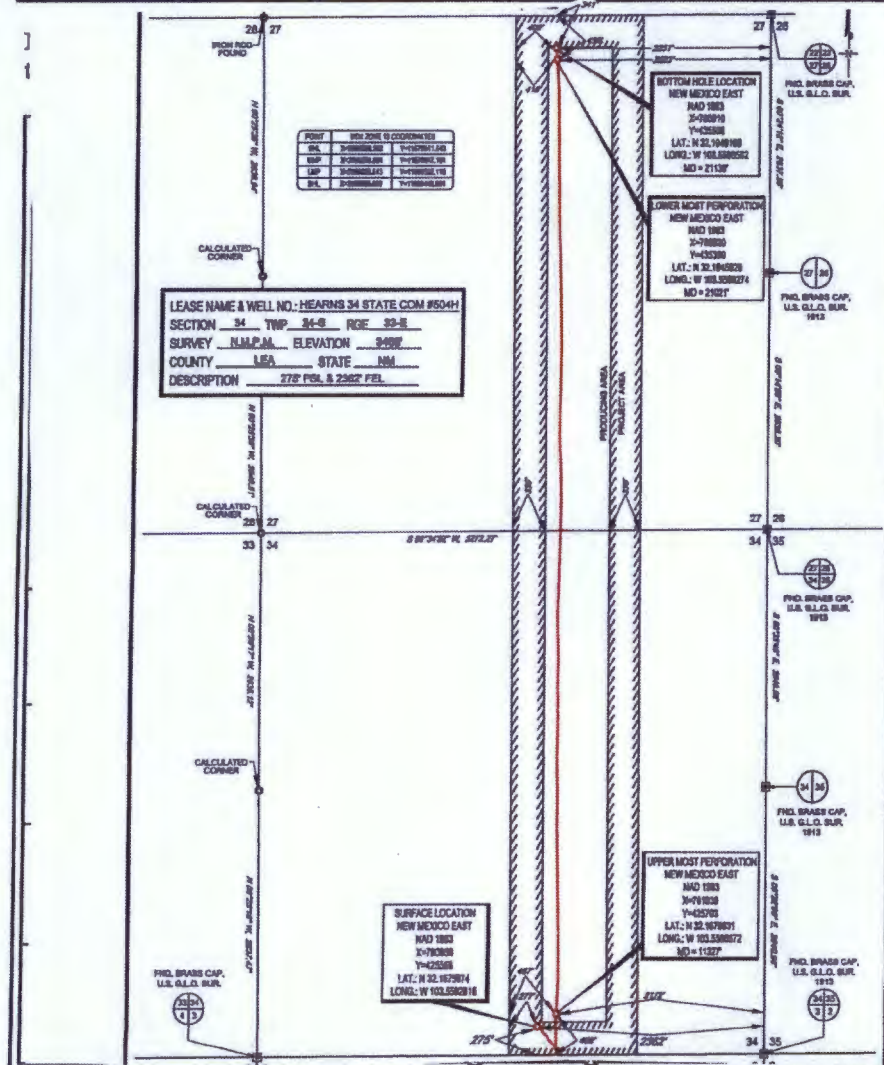
¹ API Number 30-025- 43926		² Pool Code 96682	³ Pool Name Triste Draw; Bone Spring, East
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM		⁶ Well Number #504H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3468'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	34	24-S	33-E	-	275'	SOUTH	2362'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	27	24-S	33-E	-	341	NORTH	2231'	EAST	LEA

¹¹ Dedicated Acres 320.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
--	-------------------------------	----------------------------------	-------------------------



¹⁷OPERATOR CERTIFICATION

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 undivided mineral interest in the land 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 compulsory pooling order heretofore entered by the division.

Kay Maddox 1/9/2018
Signature Date

KAY MADDOX
Printed Name

E-mail Address

¹⁸SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

08/07/2017
Date of Survey
Signature and Seal of Surveyor
MICHAEL B. BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR
Certificate Number

District I
1625 N. French Dr.; Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 43720		² Pool Code 98092	³ Pool Name WC-025 G-09 S243336I; Upper Wolfcamp
⁴ Property Code	⁵ Property Name HEARNS 34 STATE COM		⁶ Well Number #704H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3457'

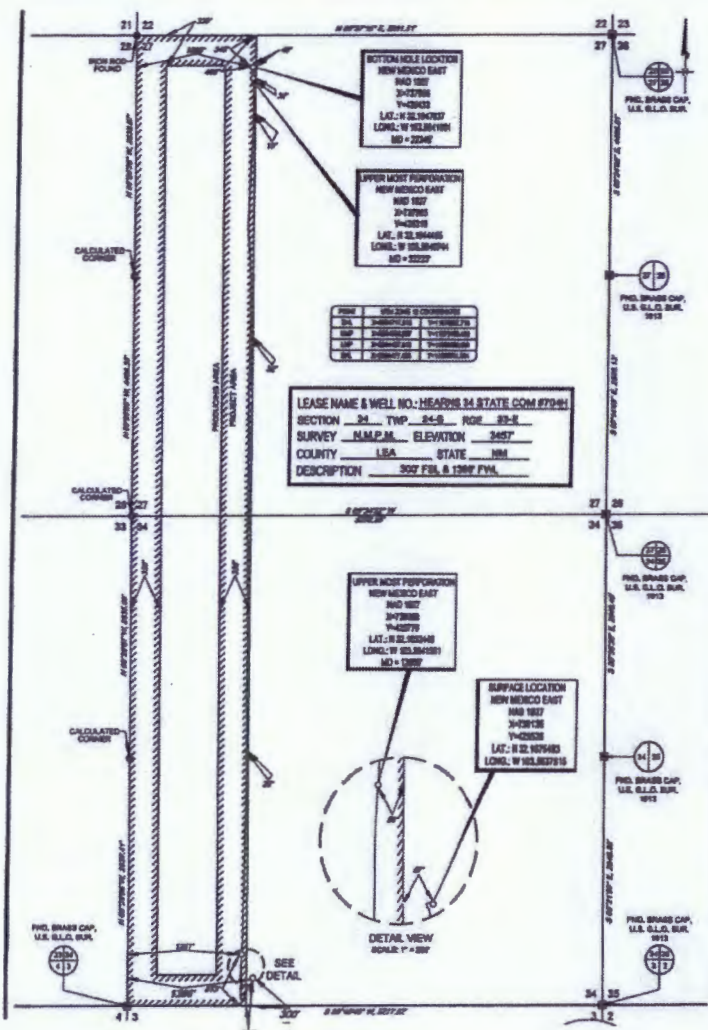
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
N	34	24-S	33-E	-	300'	SOUTH	1386'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
D	27	24-S	33-E	-	345'	NORTH	1280	WEST	LEA

¹¹ Dedicated Acres 320	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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.



17 OPERATOR CERTIFICATION

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 undivided mineral interest in the land 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 compulsory pooling order heretofore entered by the division.

Signature: *Kay Maddox* Date: *9/19/17*

Printed Name: *KAY MADDOX*

E-mail Address: *Kay-maddox@egoresources.com*

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

Date of Survey: *02/08/2017*

Signature: *[Signature]*

Certificate Number: *18329*

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 43717	² Pool Code 98092	³ Pool Name WC-025 G-09 S243336I; Upper Wolfcamp
⁴ Property Code	⁵ Property Name HEARNS 34 STATE COM	⁶ Well Number #705H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3461'

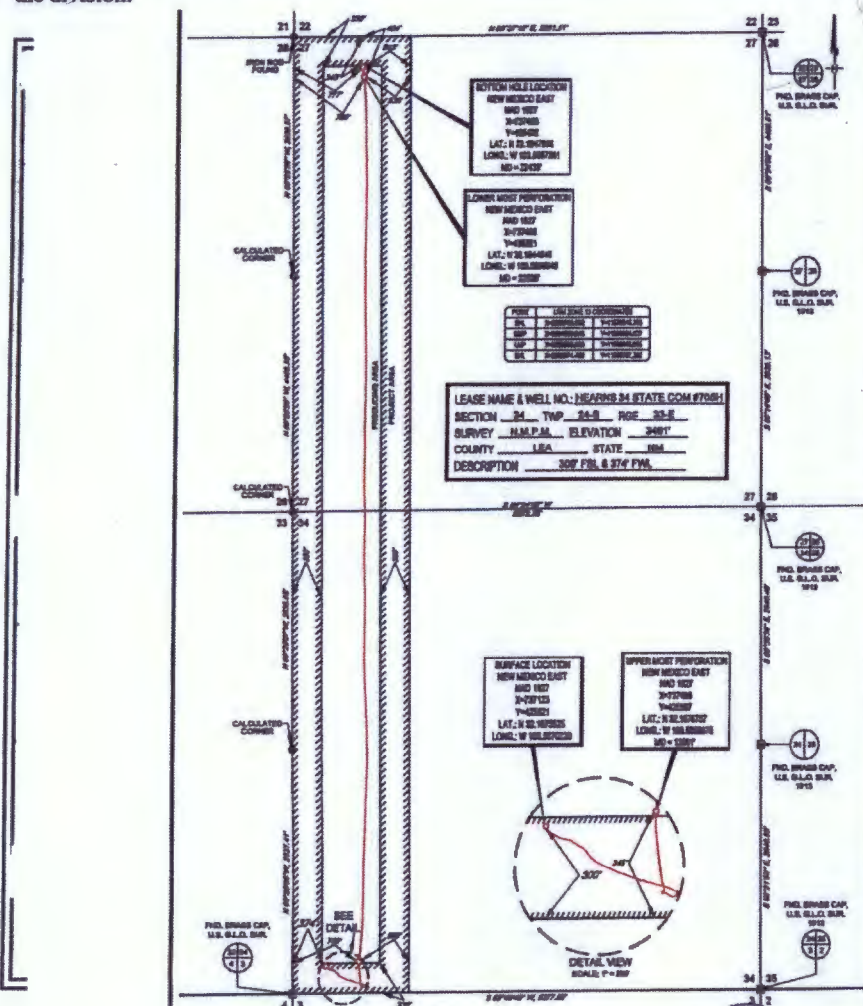
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	34	24-S	33-E	-	300'	SOUTH	374'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	27	24-S	33-E	-	343'	NORTH	777'	WEST	LEA

¹¹ Dedicated Acres 320	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
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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.



¹⁷OPERATOR CERTIFICATION

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 undivided mineral interest in the land 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 compulsory pooling order heretofore entered by the division.

Signature: *Kay Maddox* Date: *9/19/17*

Printed Name: **KAY MADDOX**

E-mail Address: *Kay-maddox@eogresources.com*

¹⁸SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

Date of Survey: *02/16/2017*
Signature of Surveyor: *[Signature]*
Professional Surveyor Seal: **18329**
Certificate Number: *[Blank]*

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43718		² Pool Code 98092		³ Pool Name WC-025 G-09 S243336I; Upper Wolfcamp	
⁴ Property Code 317561		⁵ Property Name HEARNS 34 STATE COM			⁶ Well Number #706H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3461'

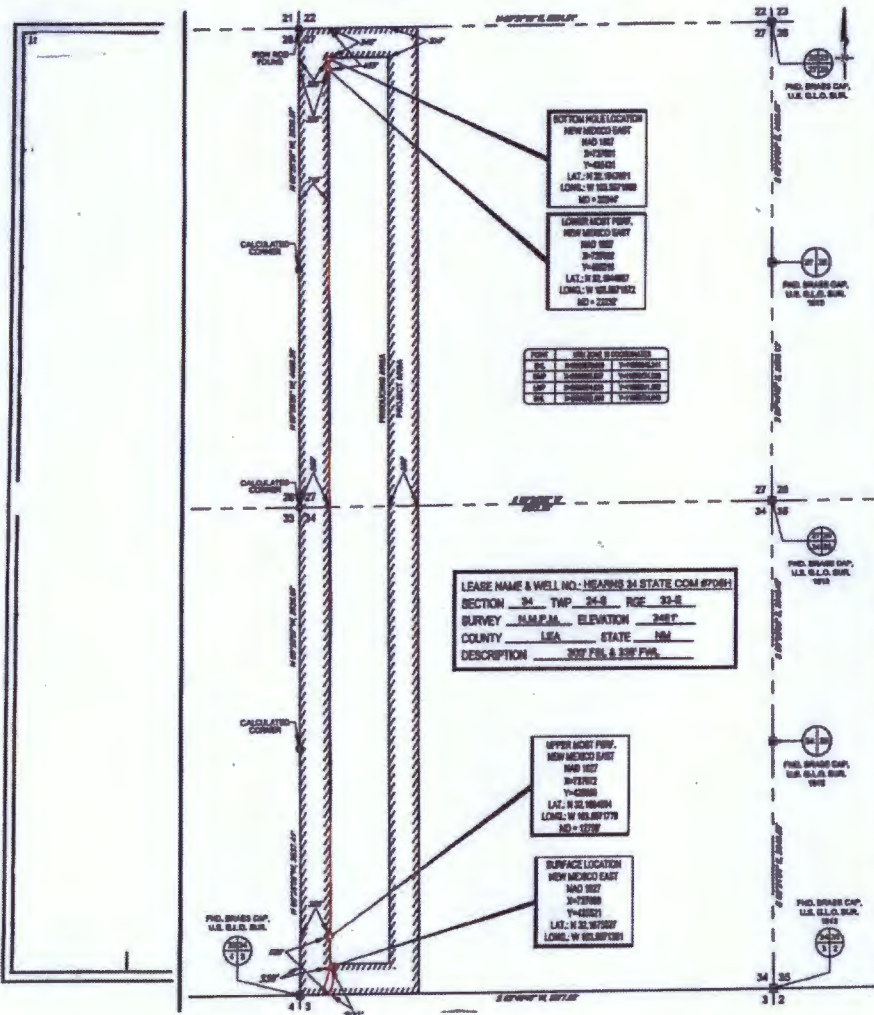
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	34	24-S	33-E	-	300'	SOUTH	339'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	27	24-S	33-E	-	340'	NORTH	325'	WEST	LEA

¹¹ Dedicated Acres 320	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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.



17 OPERATOR CERTIFICATION	
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 undivided mineral interest in the land 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 is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.	
Signature <i>Kay Maddox</i>	Date 9/19/17
Printed Name <i>KAY MADDOX</i>	
E-mail Address <i>Kay_Maddox@egoresources.com</i>	
18 SURVEYOR CERTIFICATION	
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.	
Date of Survey 02/06/2017	
Signature and Seal <i>Michael Brown</i>	
Certificate Number 18329	

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43858	² Pool Code 98092	³ Pool Name WC-025 G-09 S243336I; Upper Wolfcamp
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM	⁶ Well Number #708H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3487'

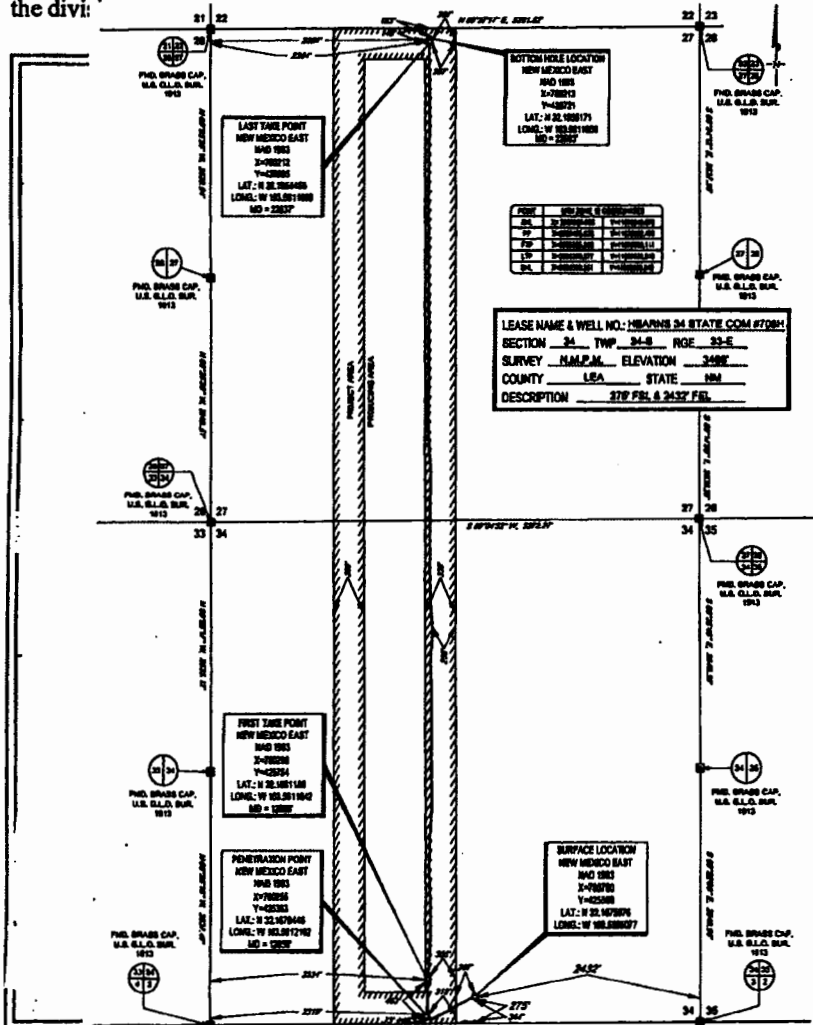
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	34	24-S	33-E	-	275'	SOUTH	2432'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	27	24-S	33-E	-	123'	NORTH	2354'	WEST	LEA

¹¹ Dedicated Acres 320.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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 divi.



¹⁷OPERATOR CERTIFICATION

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Kay Maddy 10/15/18
Signature Date

KAY MADDY
Printed Name

E-mail Address

¹⁸SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

Date of Survey
Signature

[Signature]
Professional Surveyor
18329
Certificate Number

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102

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HOBBS OGD

OCT 22 2018

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 43859	² Pool Code 98092	³ Pool Name WC-025 G-09 S243336I; Upper Wolfcamp
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM	⁶ Well Number #709H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3467'

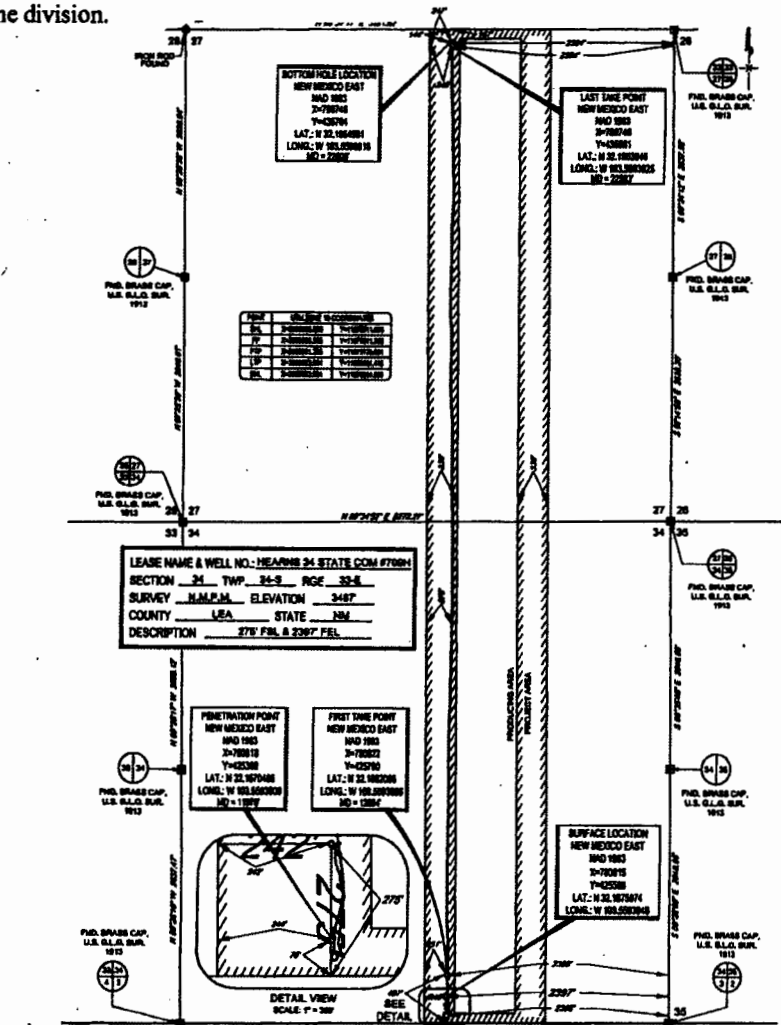
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	34	24-S	33-E	-	275'	SOUTH	2397'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	27	24-S	33-E	-	144'	NORTH	2394'	EAST	LEA

¹¹ Dedicated Acres 320.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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.



¹⁷OPERATOR CERTIFICATION

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 undivided mineral interest in the land 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 compulsory pooling order heretofore entered by the division.

Kay Maddox 10/15/2018
Signature Date

KAY MADDOX
Printed Name

E-mail Address

¹⁸SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

Date of Survey
Signature and Seal of Surveyor



Certificate Number

District I
1625 N. French Dr., Hobbs, NM 88240
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 43860		² Pool Code 98092	³ Pool Name WC-025 G-09 S243336I; Upper Wolfcamp
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM		⁶ Well Number #710H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3482'

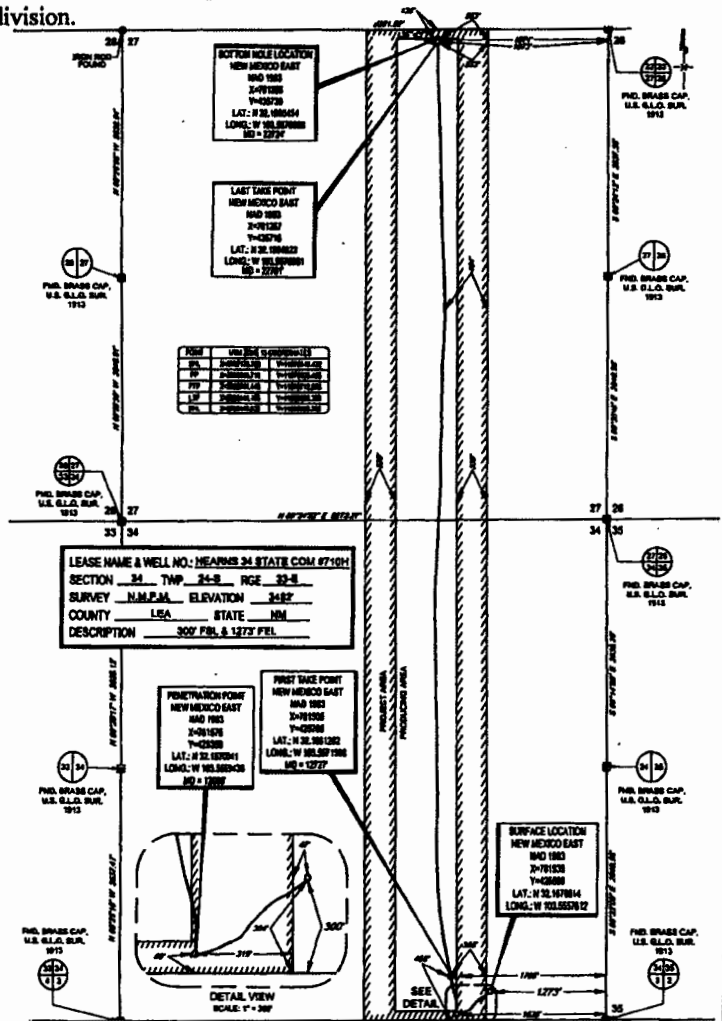
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	34	24-S	33-E	-	300'	SOUTH	1273'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	27	24-S	33-E	-	135'	NORTH	1874'	EAST	LEA

¹¹ Dedicated Acres 320.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
--	-------------------------------	----------------------------------	-------------------------

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¹⁷OPERATOR CERTIFICATION

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 undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this site pursuant to a contract with an owner of such a mineral or other interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Kay Maddox* Date: *10/15/2018*

Printed Name: *KAY MADDOX*

Home Address

¹⁸SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

Date of Survey: *04/25/2017*
Signature: *[Signature]*
Professional Surveyor
Certificate Number: *18329*

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Santa Fe, NM 87505

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 43862	² Pool Code 98092	³ Pool Name WC-025 G-09 S243336I; Upper Wolfcamp
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM	⁶ Well Number #712H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3484'

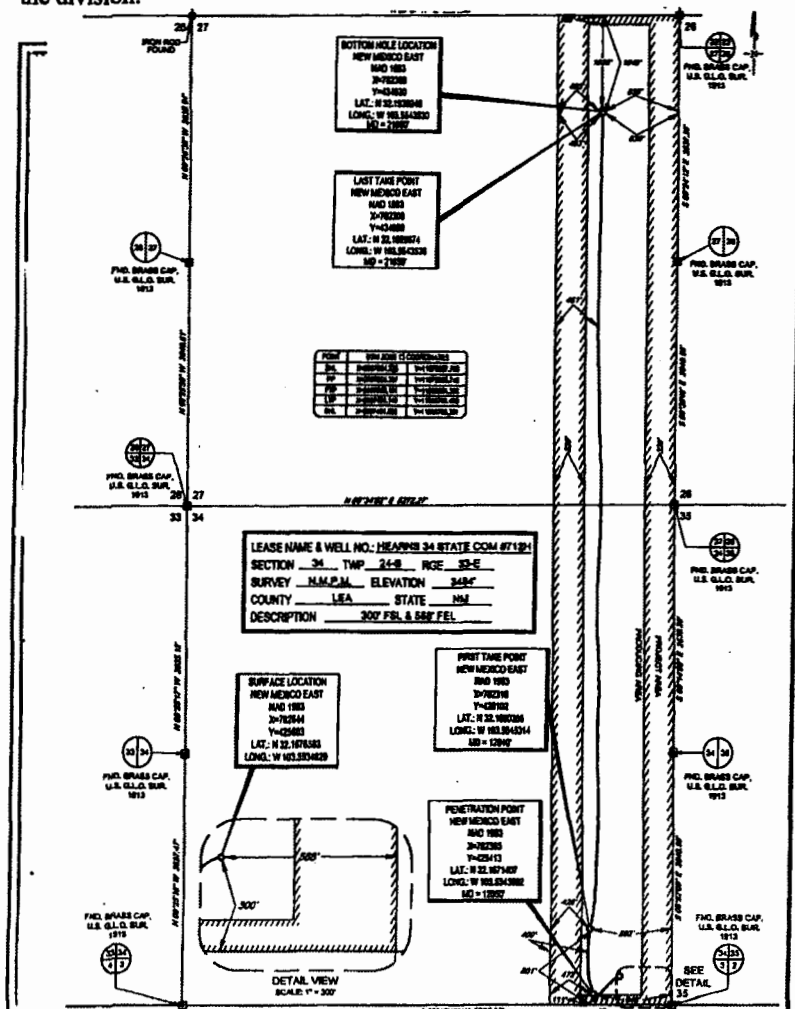
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	34	24-S	33-E	-	300'	SOUTH	568'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	27	24-S	33-E	-	1028'	NORTH	838'	EAST	LEA

¹¹ Dedicated Acres 320.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
--	-------------------------------	----------------------------------	-------------------------

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¹⁷OPERATOR CERTIFICATION

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 undivided mineral interest in the land 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 compulsory pooling order heretofore entered by the division.

Kay Maddox 10/16/18
Signature Date

KAY MADDOX
Printed Name

E-mail Address

¹⁸SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

04/25/2017
Date of Survey
Signature
MA CERRA 18329
Professional Surveyor
Certificate Number

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 43863		² Pool Code 98092	³ Pool Name WC-025 G-09 S243336I: Upper Wolfcamp
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM		⁶ Well Number #713H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3485'

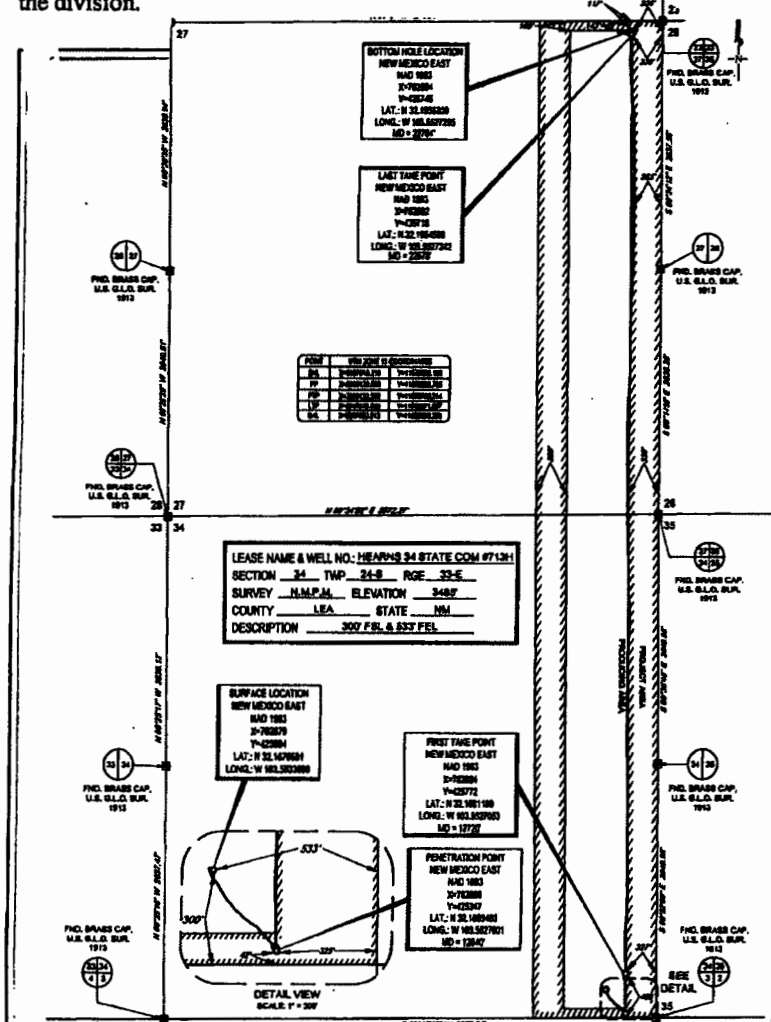
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	34	24-S	33-E	-	300'	SOUTH	533'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	27	24-S	33-E	-	117'	NORTH	336'	EAST	LEA

¹¹ Dedicated Acres 320.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
--	-------------------------------	----------------------------------	-------------------------

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17 OPERATOR CERTIFICATION

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 undivided mineral interest in the land 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 compulsory pooling order heretofore entered by the division.

Signature: **Kay Maddox** Date: **10/16/18**

Printed Name: **KAY MADDOX**

E-mail Address:

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

Date of Survey: **04/25/2017**

Signature: **Professional Surveyor**

Certificate Number: **18329**

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-44829	² Pool Code 96682	³ Pool Name Triple X; Bone Spring, East
⁴ Property Code 313638	⁵ Property Name HEARNS 34 STATE	⁶ Well Number #405H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3485'

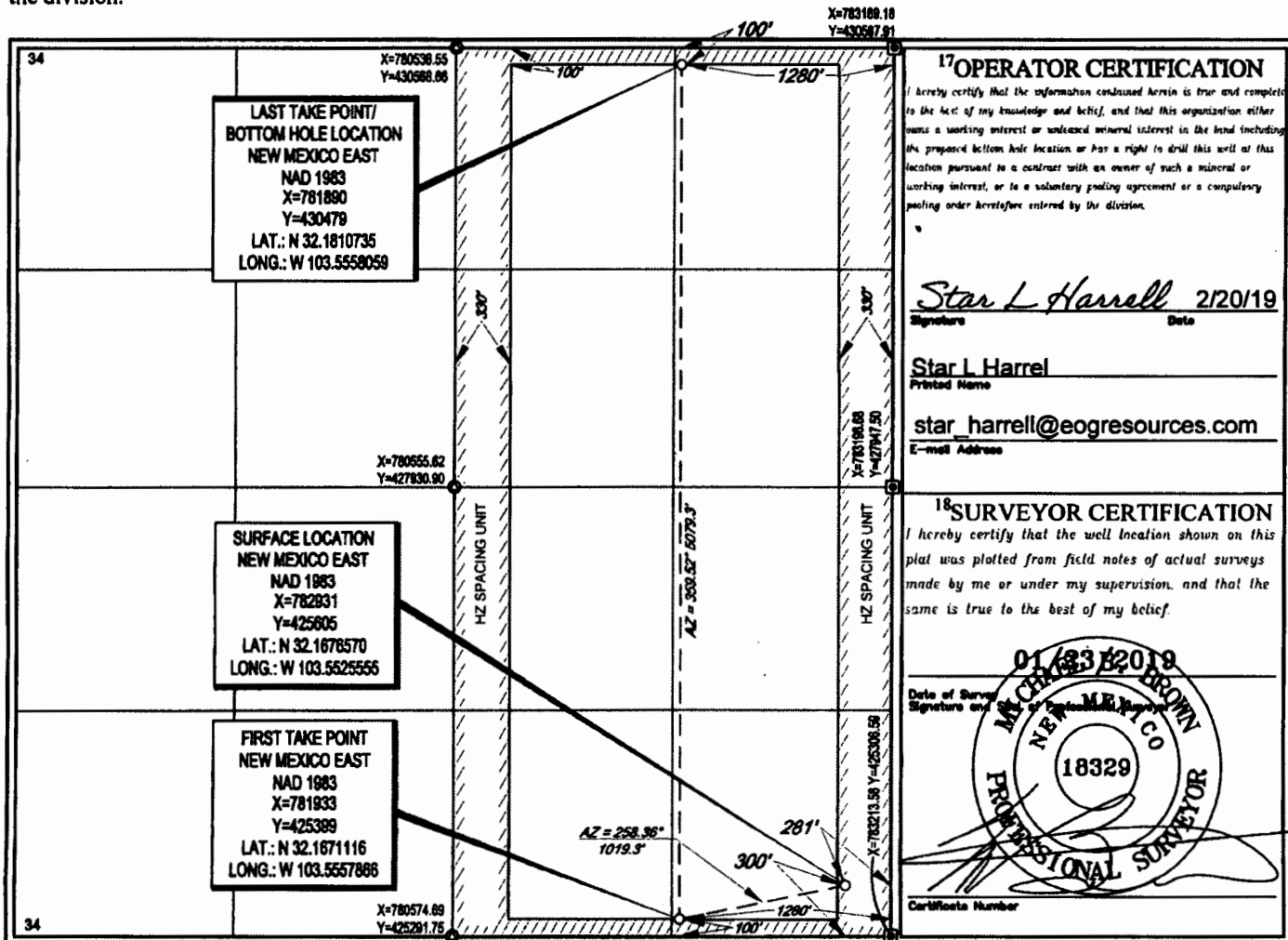
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
P	34	24-S	33-E	-	300'	SOUTH	281'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
A	34	24-S	33-E	-	100'	NORTH	1280'	EAST	LEA

¹¹ Dedicated Acres 320.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
---	-------------------------------	----------------------------------	-------------------------

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45630	² Pool Code 96682	³ Pool Name Triple X; Bone Spring, East
⁴ Property Code 313638	⁵ Property Name HEARNS 34 STATE	⁶ Well Number #406H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3485'

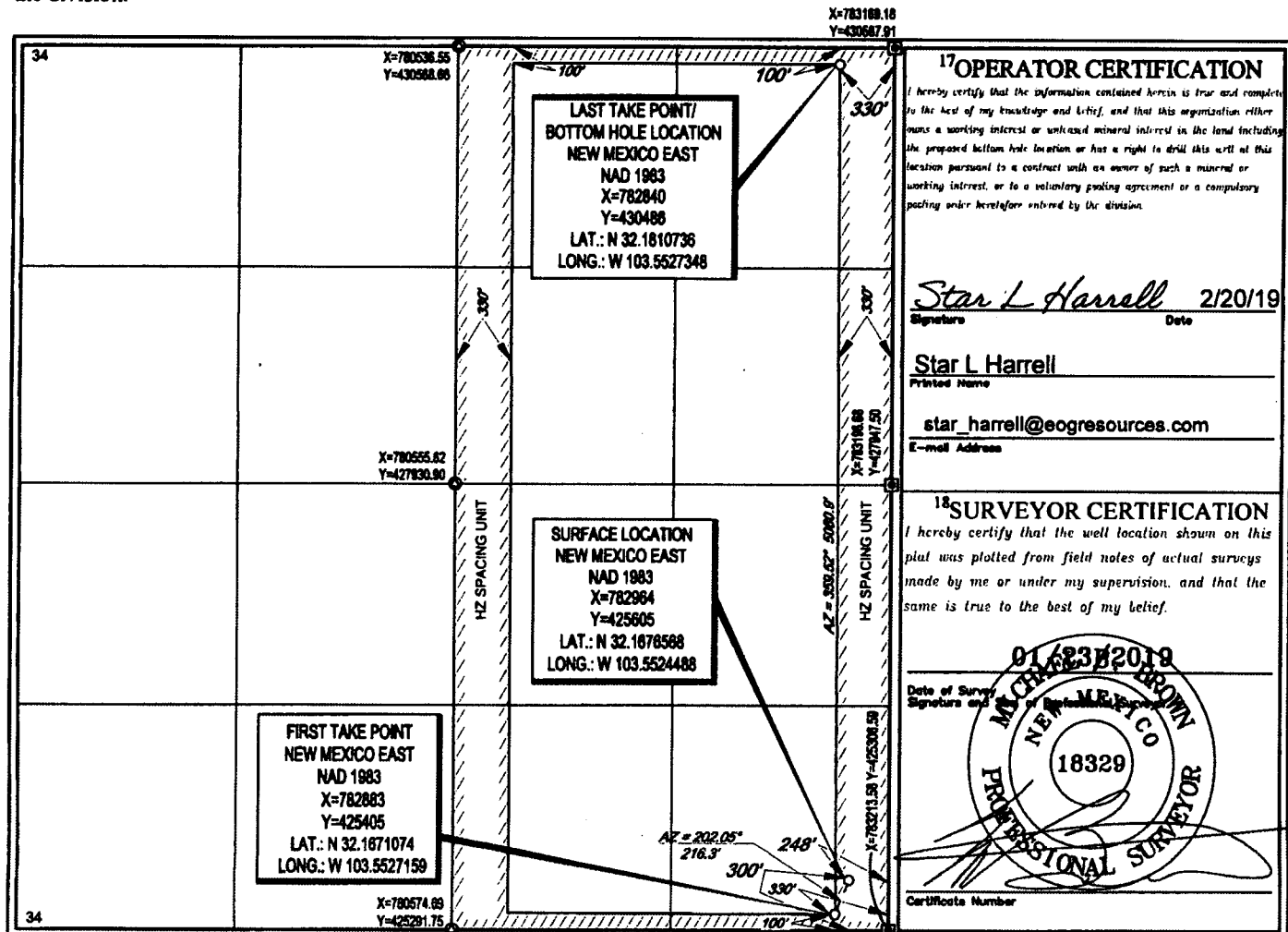
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	34	24-S	33-E	-	300'	SOUTH	248'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	34	24-S	33-E	-	100'	NORTH	330'	EAST	LEA

¹¹ Dedicated Acres 320.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
---	-------------------------------	----------------------------------	-------------------------

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 44626	² Pool Code 96682	³ Pool Name Triste Draw, Bone Spring East
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM	⁶ Well Number #502H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3460'

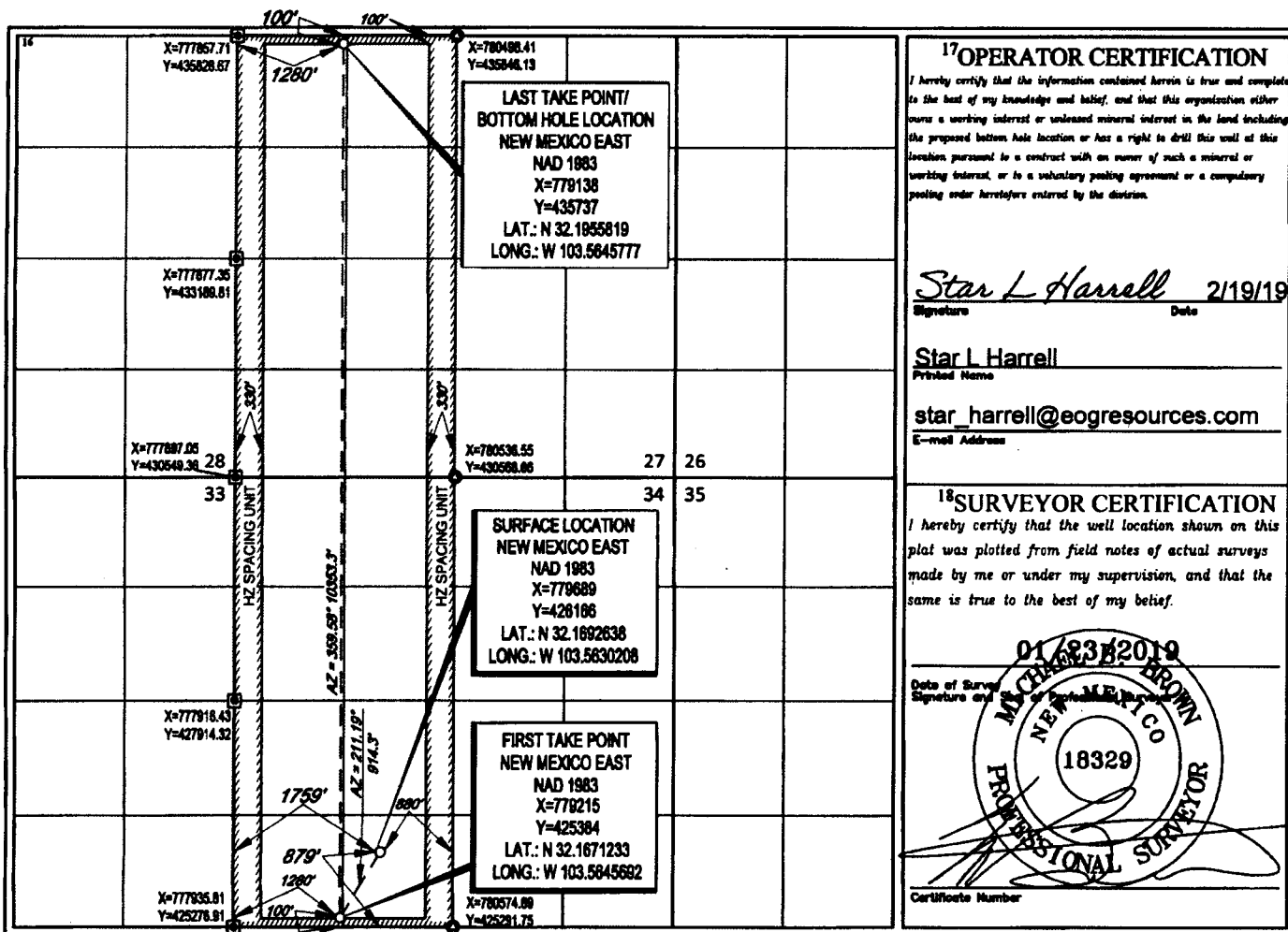
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	24-S	33-E	-	879'	SOUTH	1759'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	27	24-S	33-E	-	100'	NORTH	1280'	WEST	LEA

¹¹ Dedicated Acres 640.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
--	-------------------------------	----------------------------------	-------------------------

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45628	² Pool Code 96682	³ Pool Name Triste Draw; Bone Spring East
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM	⁶ Well Number #503H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3459'

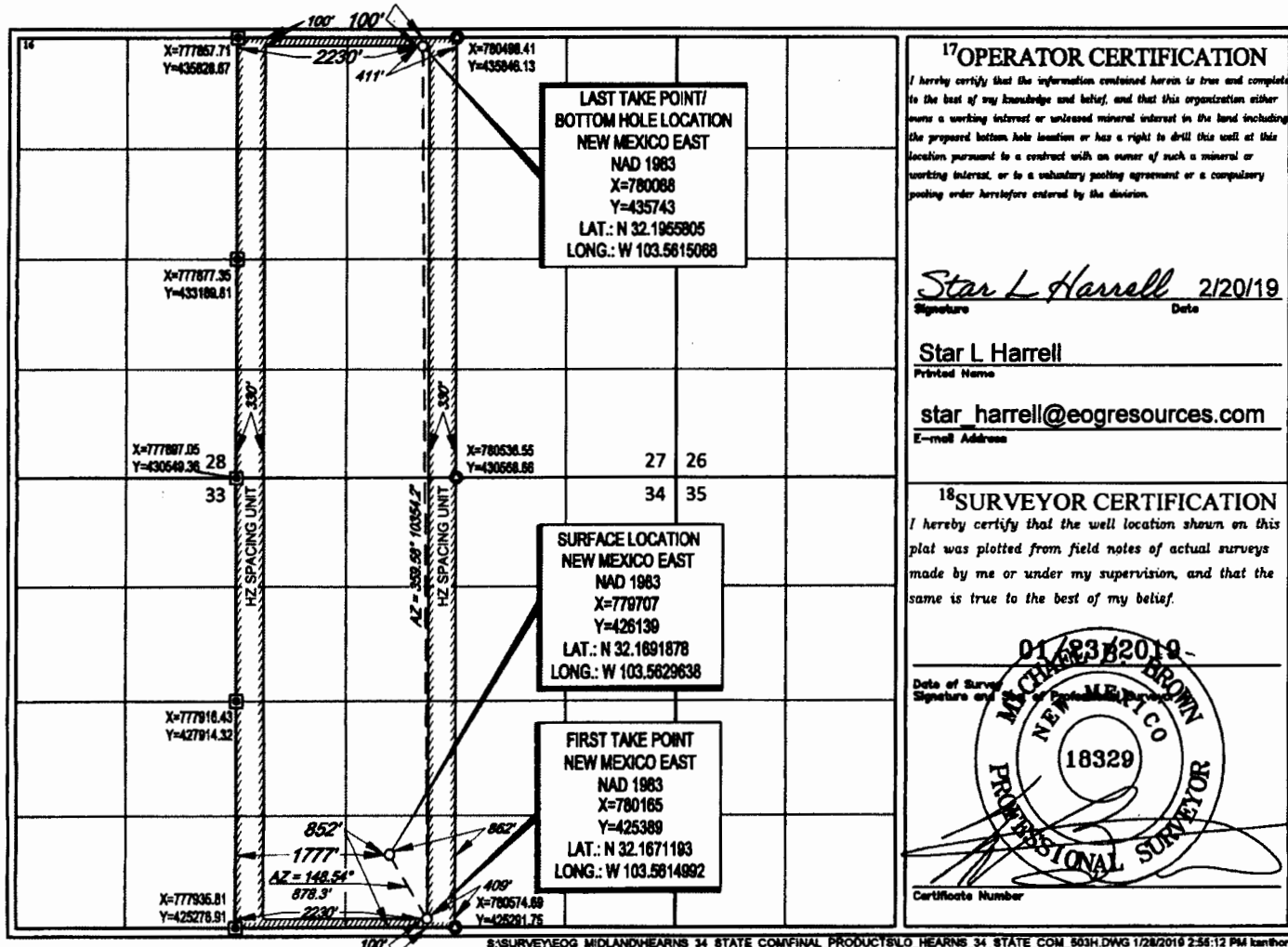
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	24-S	33-E	-	852'	SOUTH	1777'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	27	24-S	33-E	-	100'	NORTH	2230'	WEST	LEA

¹¹ Dedicated Acres 640.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
---	-------------------------------	----------------------------------	-------------------------

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McMillan, Michael, EMNRD

From: Sarah Mitchell <Sarah_Mitchell@eogresources.com>
Sent: Wednesday, May 8, 2019 9:34 AM
To: McMillan, Michael, EMNRD
Subject: [EXT] Hearn 34 CTB Commingling Application Documents
Attachments: Copy of Proposal Worksheet Hearn CTB_FINAL.xlsx;
Hearn34CTB_ProofOfNotice.5.6.19.pdf; Hearn34CTB_AffectedPartyLetter5.6.19.pdf

Good morning Mike,

Pursuant to our phone call this morning, attached please find:

- The letter sent to affected parties
- The proof of mailing for the above letter
- A Microsoft Excel version of the wells to be commingled.

Please let me know if I can provide any additional information.

Thank you,
Sarah

Sarah Mitchell | Regulatory
EOG Resources, Inc. | 5509 Champions Dr. | Midland, Texas 79706
Office: 432-848-9133 | Cell: 432-425-6637





P.O. Box 2267, Midland, Texas 79702
Phone: (432) 848-9133

Certified Mail-Return Receipt

Date: May 6, 2019

Re: EOG Resources, Inc. Application to Commingle
Surface Pool/Lease Commingling Application; Hearn 34 State Com
502H, 503H, 504H, 704H, 705H, 706H, 708H, 709H, 710H, 711H, 712H,
713H, Hearn 34 State 405H, 406H at the Hearn 34 State CTB

Dear Sir/Madam:

This letter is in reference to EOG Resources, Inc.'s application to commingle production at its Hearn 34 State Central Tank Battery located in Lea County, New Mexico, filed on April 30, 2019 with the New Mexico Oil Conservation Division (NMOCD) and the New Mexico State Land Office. This letter was inadvertently left out of the application packet that you should have received last week; our apologies for that oversight.

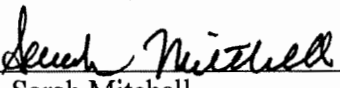
Any objections or requests for a hearing regarding this application must be submitted to the New Mexico Oil Conservation Division Santa Fe Office within 20 Days from the date the Division received this notice letter.

Pursuant to Statewide rule 19.15.12.10(C)(4)(g) EOG Resources, Inc. requests the option to include additional pools or leases within the defined parameters set forth in the order for future additions.

For questions regarding this application, please contact me at 432-848-9133 or sarah_mitchell@eogresources.com

Kind regards,

EOG Resources, Inc.

By: 
Sarah Mitchell
Regulatory Contractor

Commingling Application for Hearn 34 CTB
EOG Resources, Inc.
EXHIBIT A- Notice List

New Mexico Oil Conservation Division
Attn: Mr. Mike McMillan
1220 South St. Francis Drive
Santa Fe, NM 87505
7018-0680-0000-2335-8261

CHILMARK PROPERTIES LLC
110 W LOUISIANA ST STE 404
MIDLAND, TX 79701-0000
7018-0680-0000-2336-0653

RLMPKM LLC
200 N LORAIN ST STE 1404
MIDLAND, TX 79701-0000
7018-0680-0000-2336-0684

TOCOR INVESTMENTS INC
P O BOX 293
MIDLAND, TX 79701-0000
7018-0680-0000-2336-0714

Garon D. Cagle, Jr.
2507 38th St
Lubbock, TX 79413
7018-0680-0000-2336-0745

New Mexico Oil Conservation Division
Attn: Ms. Karen Sharp
1625 N. French Drive
Hobbs, New Mexico 88240
7018-0680-0000-2336-0639

CAL-MON OIL COMPANY
200 N LORAIN ST STE 1404
MIDLAND, TX 79701-4753
7018-0680-0000-2336-0660

JOHN MICHAEL RICHARDSON AND
MARION RICHARDSON JTWROS
3660 HIGHWAY 41
STANLEY, NM 87056-0000
7018-0680-0000-2336-0691

FORREST DUNLAP III INDV & AS INDP
EXECUTOR OF THE EST OF
DOROTHY D DUNLAP
10910 RIVER TERRACE CIRCLE
AUSTIN, TX 78733-0000
7018-0680-0000-2336-0721

Martheen Wanty and Virginia Wanty
6190 South Gatehouse Drive
Grand Rapids, MI 49546
7018-0680-0000-2335-8254

New Mexico State Land Office
Attn: Mr. Randy Bayliss
310 Old Santa Fe Trail
Santa Fe, NM 87501
7018-0680-0000-2336-0646

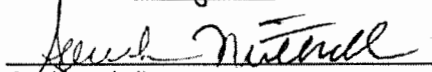
DAVID GRANT CAGLE
29 WEST 12TH STREET RM 1D
NEW YORK, NY 10011-0000
7018-0680-0000-2336-0677

JACK AUSTIN RICHARDSON
PO BOX 20100
ALBUQUERQUE, NM 87154-0000
7018-0680-0000-2336-0707

FORREST DUNLAP III
10910 RIVER TERRACE CIRCLE
AUSTIN, TX 78733-0000
7018-0680-0000-2336-0738

EOG Resources, Inc.
P.O. Box 2267
Midland, Texas 79702

Copies of this letter were mailed to the following individuals, companies, and organizations
on or before May 6, 2019.


Sarah Mitchell
EOG Resources, Inc.

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

Ken McQueen
Cabinet Secretary

Matthias Sayer
Deputy Cabinet Secretary

David R. Catanach, Division Director
Oil Conservation Division



October 13, 2017

ADMINISTRATIVE POOL/LEASE COMMINGLING ORDER

Administrative Order PLC-486
Administrative Application Reference No. pMAM1726542240

EOG RESOURCES INC.
Attn: Mr. Stan Wagner

Pursuant to your application received on September 22, 2017, EOG Resources Inc. (OGRID 7377) is hereby authorized to surface commingle oil and gas production from diversely owned leases in the form of state communitization agreements from the following pools located in Township 24 South, Range 33 East, NMPM, Lea County, New Mexico.

TRISTE DRAW; BONE SPRING, EAST (96682)
WC-025 G-09 S243336I; UPPER WOLFCAMP (98092)

Lease: Pending Hearn's 34 State Com Well No. 504H Communitization Agreement
Description: W/2 E/2 of Section 27, and W/2 E/2 of Section 34, all in Township 24 South, Range 33 East
Well: Hearn's 34 State Com Well No. 504H API 30-025-43926
Pool: Triste Draw; Bone Spring, East

Lease: Pending Hearn's 34 State Com Well No. 708H Communitization Agreement
Description: W/2 E/2 of Section 27, and W/2 E/2 of Section 34, all in Township 24 South, Range 33 East
Well: Hearn's 34 State Com Well No. 708H API 30-025-43858
Pool: WC-025 G-09 S243336I; Upper Wolfcamp

Lease: Pending Hearn's 34 State Com Well No. 707H Communitization Agreement
Description: E/2 W/2 of Section 27, and E/2 W/2 of Section 34, all in Township 24 South, Range 33 East
Well: Hearn's 34 State Com Well No. 707H API 30-025-43857
Pool: WC-025 G-09 S243336I; Upper Wolfcamp

Lease: Hearn's 34 State Com Well No. 704H Communitization Agreement
Description: W/2 W/2 of Section 27, and W/2 W/2 of Section 34, all in Township 24 South, Range 33 East

Wells:	Hearns 34 State Com Well No. 704H	API 30-025-43720
	Hearns 34 State Com Well No. 705H	API 30-025-43717
	Hearns 34 State Com Well No. 706H	API 30-025-43718
Pool:	WC-025 G-09 S243336I; Upper Wolfcamp	

The combined project area for these wells include the W/2 E/2 and W/2 of Section 27, and the W/2 E/2 and W/2 of Section 34, all in Township 24 South, Range 33 East, NMPM, Lea County, New Mexico.

The commingled oil and gas production from the wells detailed above shall be measured and sold at the Hearns 34 Central Tank Battery (CTB) located in Unit M, Section 34, Township 24 South, Range 33 East, Lea County, New Mexico.

Production from the subject wells shall be determined as follows:

The oil and gas production from each of the diversely-owned leases shall be measured with allocation meters. The oil and gas production from each well will flow into a dedicated 3-phase separator. Each stream shall be measured individually after it exits the separator, before commingling with the other wells.

The allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C (2) NMAC.

After initial notification, future wells that will produce from the pools and leases approved by this order may be added to this commingling authority by submittal of a Sundry Notice to the Engineering Bureau in Santa Fe.

Your application has been duly filed under the provisions of Division Rules 19.15.12.10 C (4) NMAC and 19.15.4.12.A (8) NMAC.

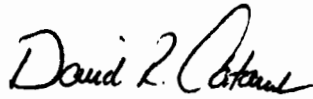
The operator shall notify the transporter of this commingling authority.

The operator shall notify the Hobbs District Office upon commencement of commingling operations.

This approval is subject to like approval from the New Mexico State Land Office before commencing commingling operations.

Administrative Order PLC-486
EOG Resources Inc.
October 13, 2017
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DONE at Santa Fe, New Mexico, on October 13, 2017.



DAVID R. CATANACH
Director

DRC/mam

cc: Oil Conservation Division District Office – Hobbs
New Mexico State Land Office – Oil, Gas, and Minerals