

Revised March 23, 2017

ID NO. 246815

NSP - 2166

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2321432546
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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: Frderick 33 Fed Com 712H & Others **API:** Multiple
Pool: WC-025 G-08 S243217P; Upper Wolfcamp **Pool Code:** 98248

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

- 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.

Lisa Youngblood

Print or Type Name

Lisa Youngblood
 Signature

08/01/2023

Date

(432)247-6331

Phone Number

lisa_youngblood@eogresources.com

e-mail Address



Lisa Youngblood
Phone: (432) 247-6331
Email: lisa_youngblood@eogresources.com

August 1, 2023

VIA ONLINE FILING

Dylan Fuge, Acting Director
Oil Conservation Division
New Mexico Department of Energy, Minerals, and Natural Resources
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Application of EOG Resources, Inc. for administrative approval of a 960-acre non-standard horizontal spacing unit in the WC-025 G-08 S243217P; Upper Wolfcamp Pool (98248) comprised of Section 28 and N/2 of Section 33, Township 23 South, Range 32 East, NMPM, Lea County, New Mexico.

Dear Director Fuge,

Pursuant to 19.15.16.15(B)(5) NMAC, EOG Resources, Inc. ("EOG") (OGRID No. 7377) seeks administrative approval of a non-standard 960-acre horizontal spacing unit comprised of Section 28 and N/2 of Section 33, Township 23 South, Range 32 East, NMPM, Lea County, New Mexico. The proposed non-standard spacing will be developed by the following wells:

- Froderick 33 Fed Com #501H (API No. 30-025-PENDING)
- Froderick 33 Fed Com #581H (API No. 30-025-PENDING)
- Froderick 33 Fed Com #712H (API No. 30-025-51700)
- Froderick 33 Fed Com #713H (API No. 30-025-PENDING)
- Froderick 33 Fed Com #714H (API No. 30-025-51701)
- Froderick 33 Fed Com #715H (API No. 30-025-51702)
- Froderick 33 Fed Com #716H (API No. 30-025-PENDING)
- Froderick 33 Fed Com #717H (API No. 30-025-PENDING)
- Froderick 33 Fed Com #718H (API No. 30-025-PENDING)
- Froderick 33 Fed Com #719H (API No. 30-025-PENDING)
- Froderick 33 Fed Com #743H (API No. 30-025-51699)
- Froderick 33 Fed Com #744H (API No. 30-025-PENDING)
- Froderick 33 Fed Com #745H (API No. 30-025-PENDING)

The Division has placed all wells into the WC-025 G-08 S243217P; Upper Wolfcamp Pool (98248). As indicated above, the wells in the proposed non-standard spacing unit have not been

drilled. The acreage included in the non-standard spacing unit will be the subject of a single Communitization Agreement.

EOG seeks administrative approval of a non-standard spacing unit to develop the acreage as a single communitized area. Doing so allows EOG to efficiently locate surface facilities, reduce surface disturbance, consolidate roads, tanks and pipelines, and promote effective well spacing, thereby promoting conservation and preventing waste. A single surface facility also reduces emissions from multiple tank batteries. Division Rules contemplate and encourage oil and gas development, where possible, in enlarged areas of common ownership to minimize surface disturbance and to promote efficient well spacing, *see*, e.g., 19.15.16.7.P NMAC; 19.15.16.15.B(8) NMAC; 19.15.16.15.C(7) NMAC, and authorize administrative approval of such a request, *see* 19.15.16.15(B)(5) NMAC.

Exhibit A is a map showing the proposed non-standard spacing unit, the subject leases, and the proposed wells.

Exhibit B is a copy the Well Location and Acreage Dedication Plat (C-102) for each of the wells within the proposed non-standard spacing unit.

Exhibit C is a lease map showing the notice tracts for the proposed non-standard spacing unit.

Exhibit D is a cross section exhibit showing the Wolfcamp target for these subject wells.

Exhibit E is a list of parties affected by this application, tracking information and proof of mailing. Affected parties were provided a copy of the application with all attachments by certified mail, along with notice that any objection must be filed in writing with the Division within 20 days from the date the Division receives the application. Royalty owners, including BLM and SLO were provided a copy of the application. A copy of the notice letter is included in **Exhibit F**.

Thank you for your attention to this matter.

Very truly yours,



Lisa Youngblood
Regulatory Specialist

Froderick 33 Fed Com Area

Section: 28: All, Section 33: N/2

T23S – R32E, Lea County, NM

960.00 Acres

Planned Wolfcamp Development

Tract 1:

USA NMNM 77063 (Fed)

520.00 gross acres



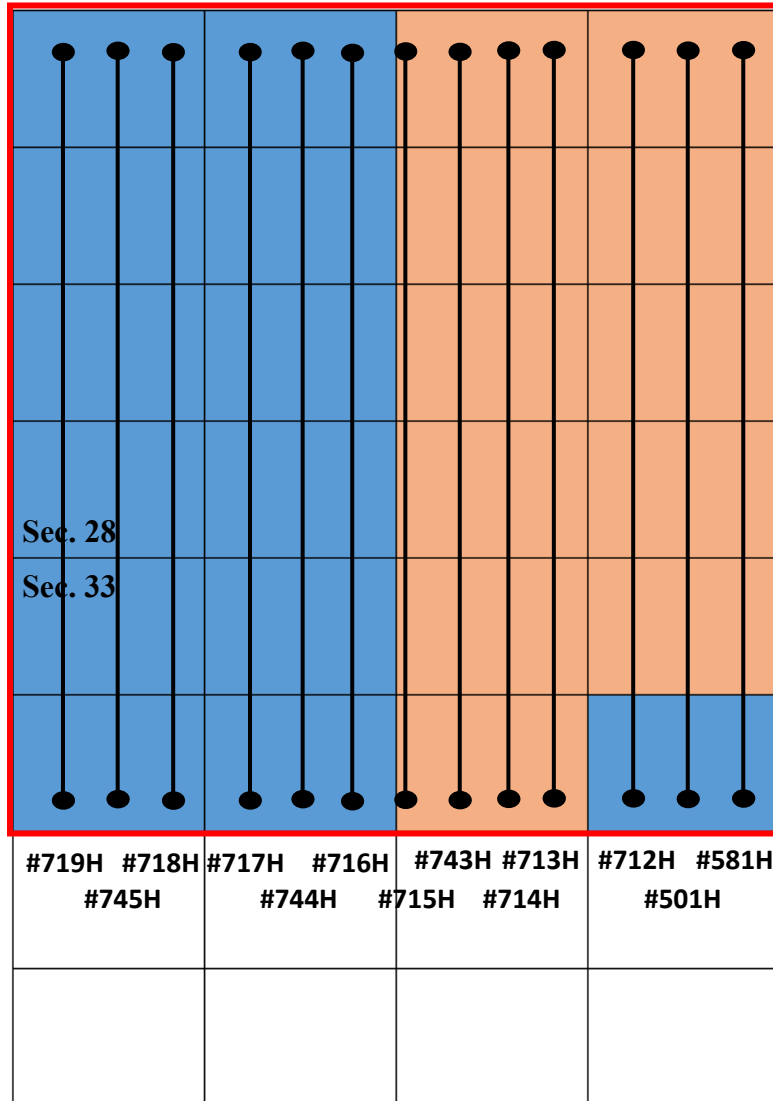
Tract 2:

USA NMNM 62225 (Fed)

440.00 gross acres



Proposed Froderick 33
Fed Com Spacing Unit



Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

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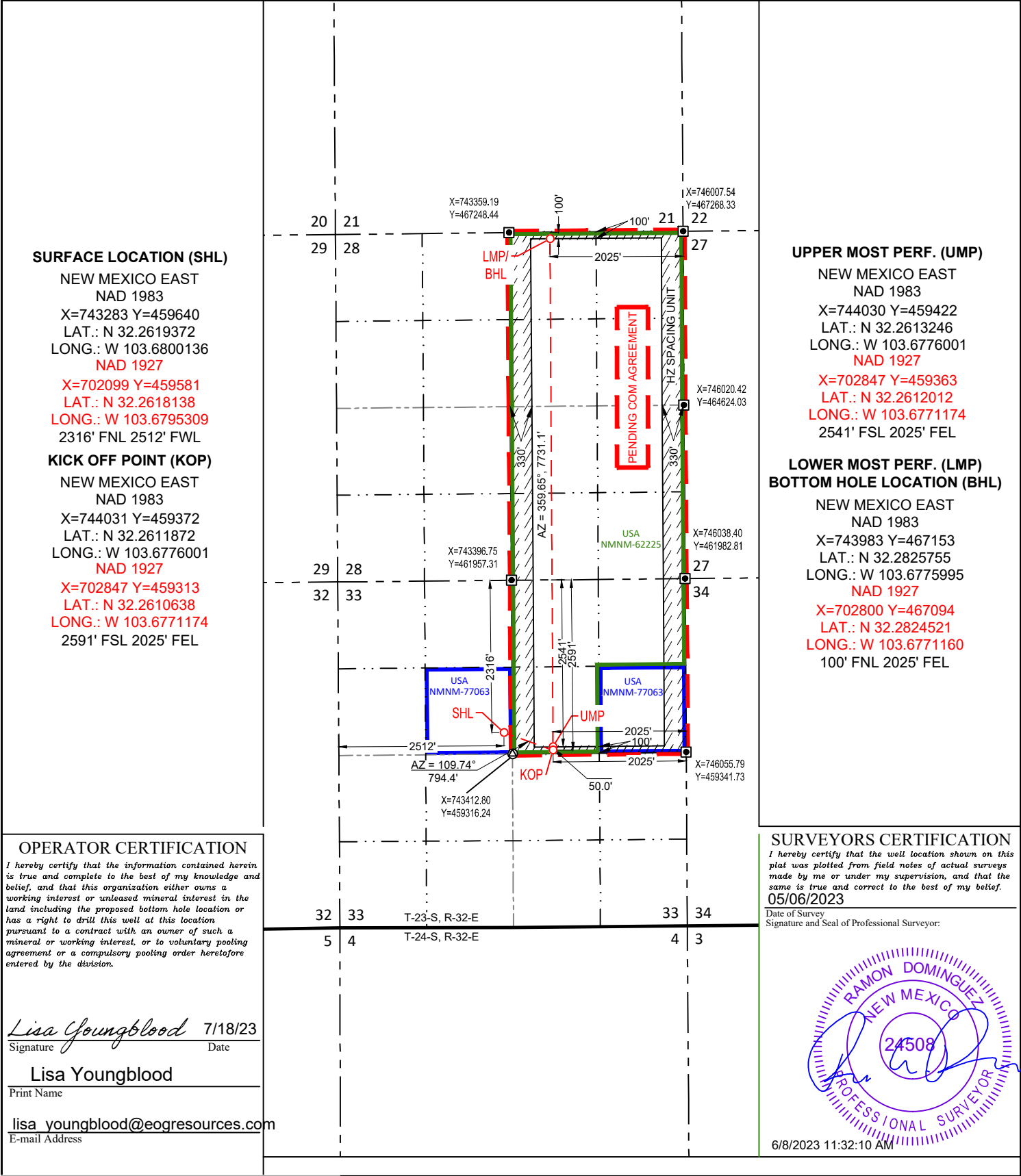
DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
DISTRICT IV
1220 S. St. Francis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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

API Number 30-025- 51701		Pool Code 98248		Pool Name WC-025 G-08 S243217P; UPR WOLFCAMP					
Property Code 334303		Property Name FRODERICK 33 FED COM						Well Number 714H	
OGRID No. 7377		Operator Name EOG RESOURCES, INC.						Elevation 3676'	
Surface Location									
UL or lot no. F	Section 33	Township 23-S	Range 32-E	Lot Idn -	Feet from the 2316'	North/South line NORTH	Feet from the 2512'	East/West line WEST	County LEA
Bottom Hole Location If Different From Surface									
UL or lot no. B	Section 28	Township 23-S	Range 32-E	Lot Idn -	Feet from the 100'	North/South line NORTH	Feet from the 2025'	East/West line EAST	County LEA
Dedicated Acres 480		Joint or Infill		Consolidated Code		Order No. PENDING COM AGREEMENT			

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.



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API Number 30-025-	Pool Code 98248	Pool Name WC-025 G-08 S243217P; UPPER WOLFCAMP
Property Code 334303	Property Name FRODERICK 33 FED COM	Well Number 718H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3677'

Surface Location

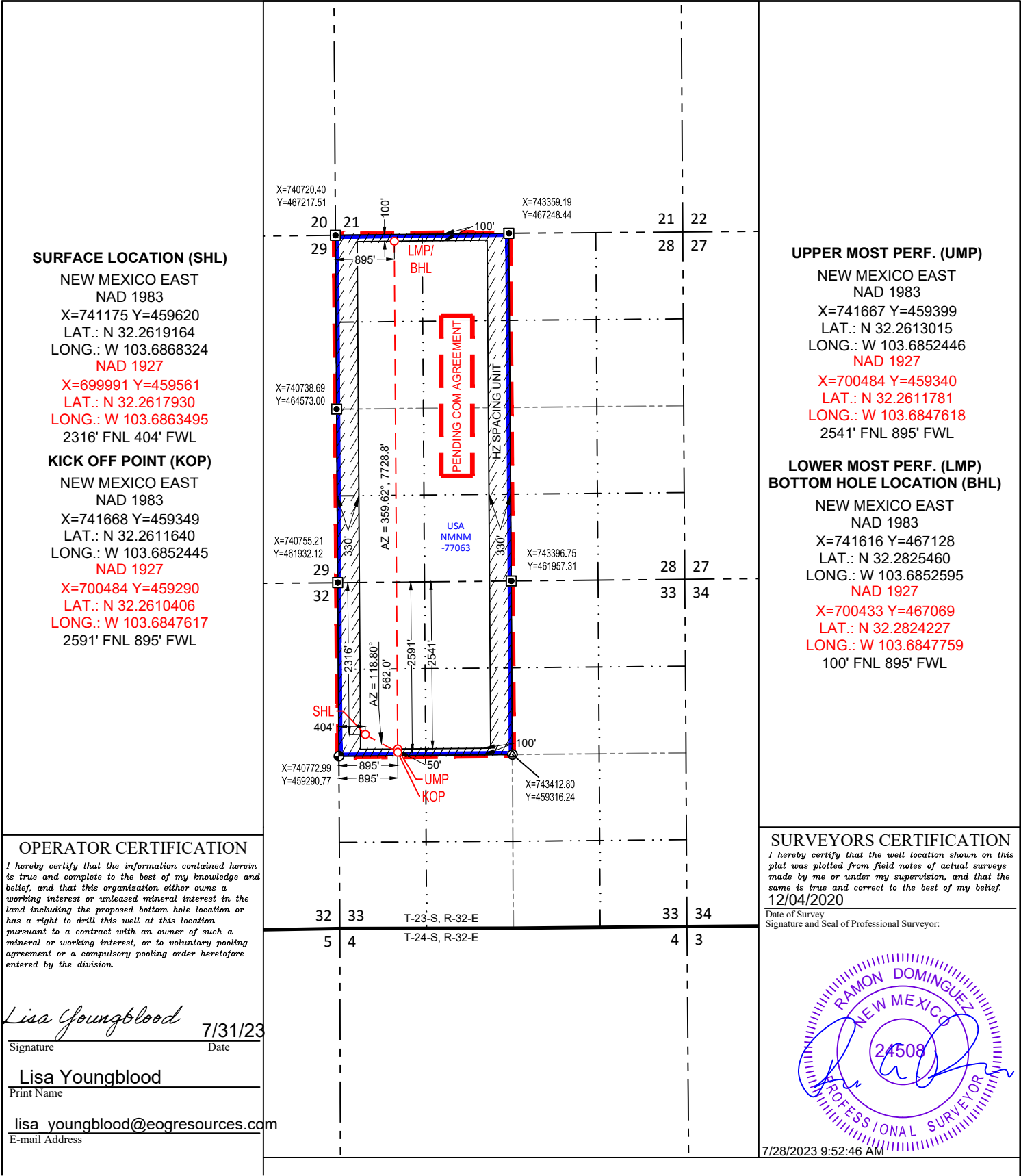
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	33	23-S	32-E	-	2316'	NORTH	404'	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	28	23-S	32-E	-	100'	NORTH	895'	WEST	LEA

Dedicated Acres 480.00	Joint or Infill	Consolidated Code	Order No. PENDING COM AGREEMENT
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API Number 30-025-	Pool Code 98248	Pool Name WC-025 G-08 S243217P; UPPER WOLFCAMP
Property Code 334303	Property Name FRODERICK 33 FED COM	Well Number 719H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3676'

Surface Location

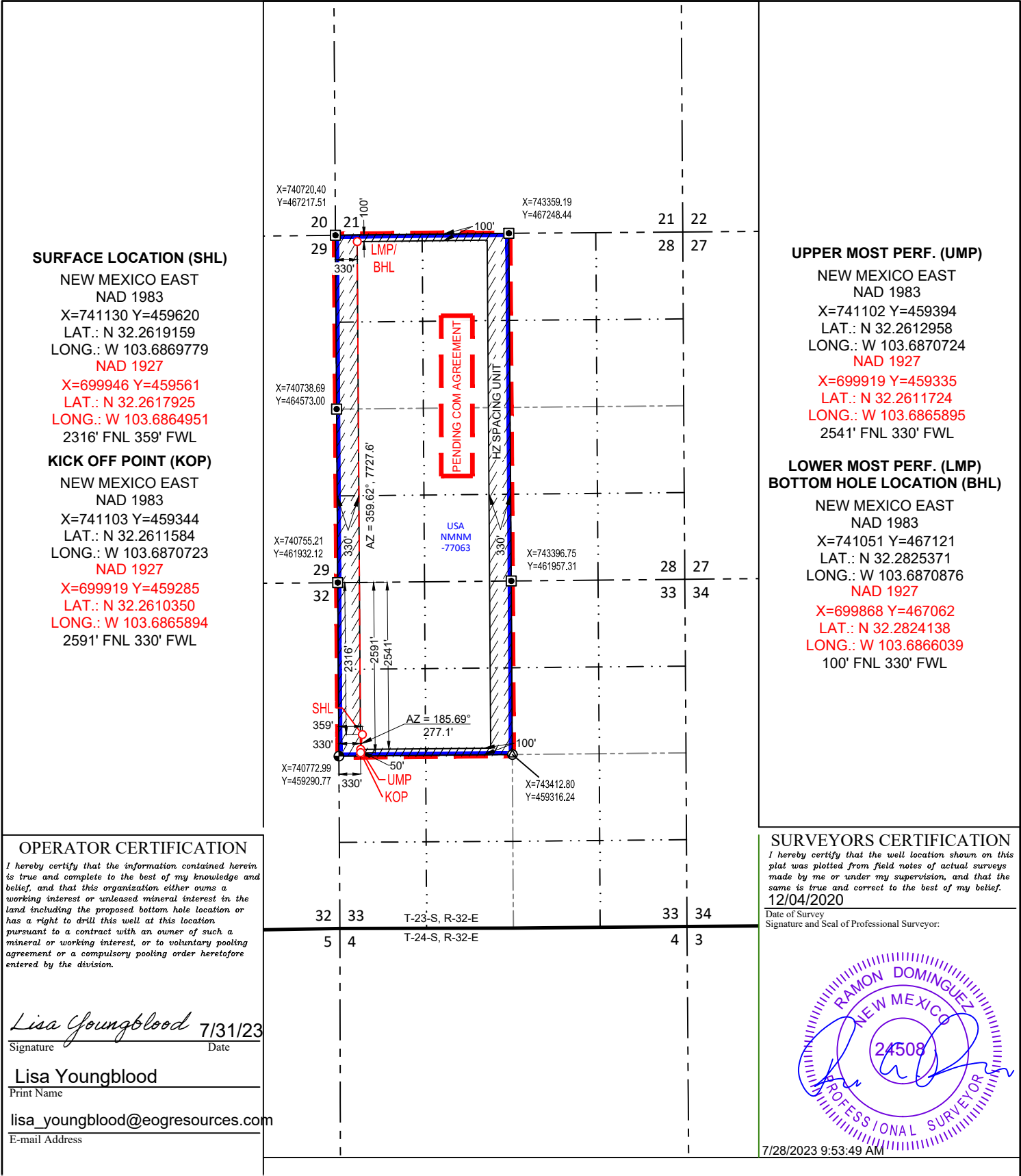
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	33	23-S	32-E	-	2316'	NORTH	359'	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	28	23-S	32-E	-	100'	NORTH	330'	WEST	LEA

Dedicated Acres 480.00	Joint or Infill	Consolidated Code	Order No. PENDING COM AGREEMENT
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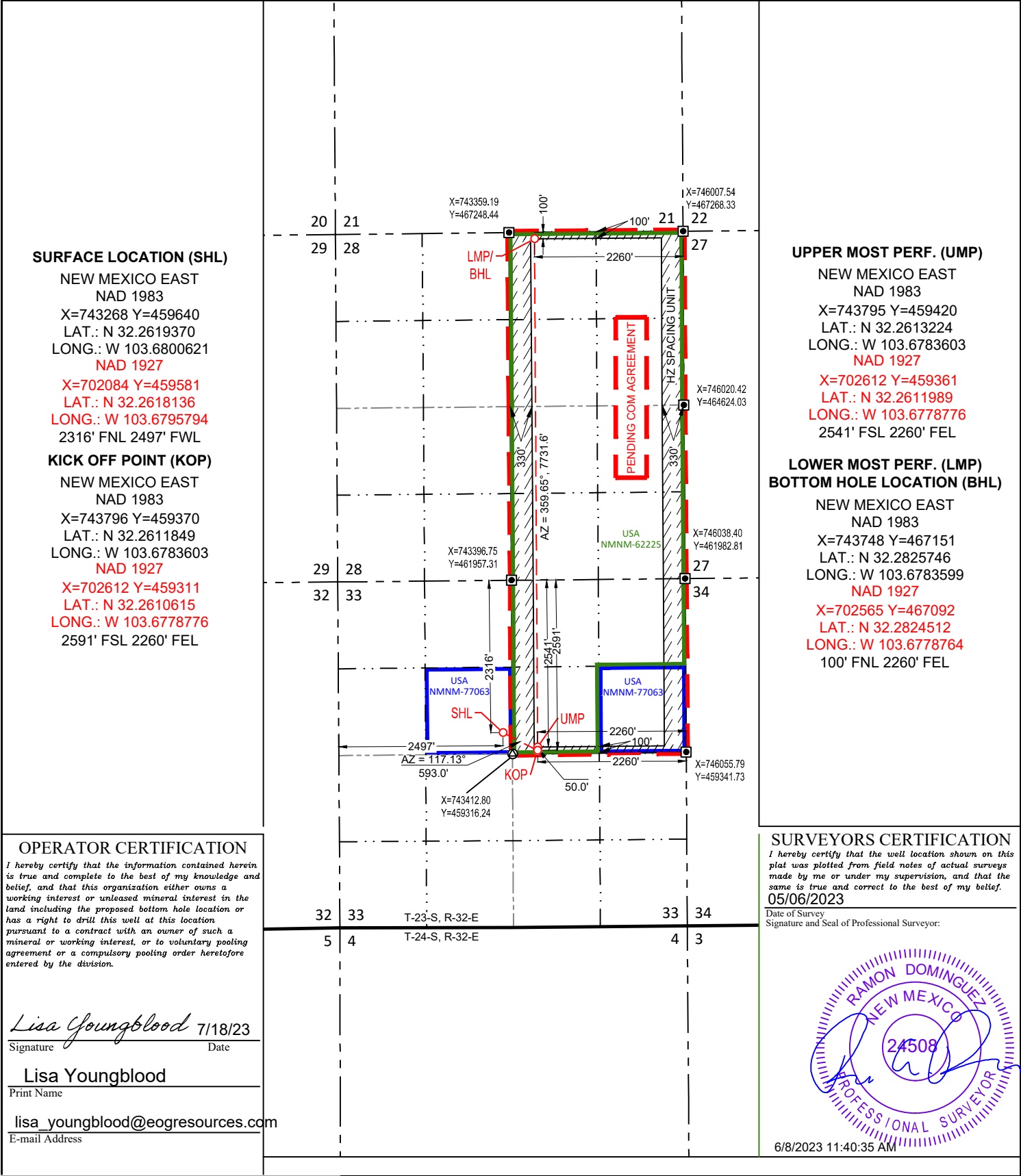
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API Number 30-025- 51699		Pool Code 98248		Pool Name WC-025 G-08 S243217P; UPR WOLFCAMP					
Property Code 334303		Property Name FRODERICK 33 FED COM						Well Number 743H	
OGRID No. 7377		Operator Name EOG RESOURCES, INC.						Elevation 3678'	

Surface Location									
UL or lot no. F	Section 33	Township 23-S	Range 32-E	Lot Idn -	Feet from the 2316'	North/South line NORTH	Feet from the 2497'	East/West line WEST	County LEA

Bottom Hole Location If Different From Surface									
UL or lot no. B	Section 28	Township 23-S	Range 32-E	Lot Idn -	Feet from the 100'	North/South line NORTH	Feet from the 2260'	East/West line EAST	County LEA
Dedicated Acres 480		Joint or Infill		Consolidated Code		Order No. PENDING COM AGREEMENT			

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.



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Surface Location

Bottom Hole Location If Different From Surface

PENDING COM AGREEMENT

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API Number 30-025-	Pool Code 98248	Pool Name WC-025 G-08 S243217P; UPPER WOLFCAMP
Property Code 334303	Property Name FRODERICK 33 FED COM	Well Number 745H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3677'

Surface Location

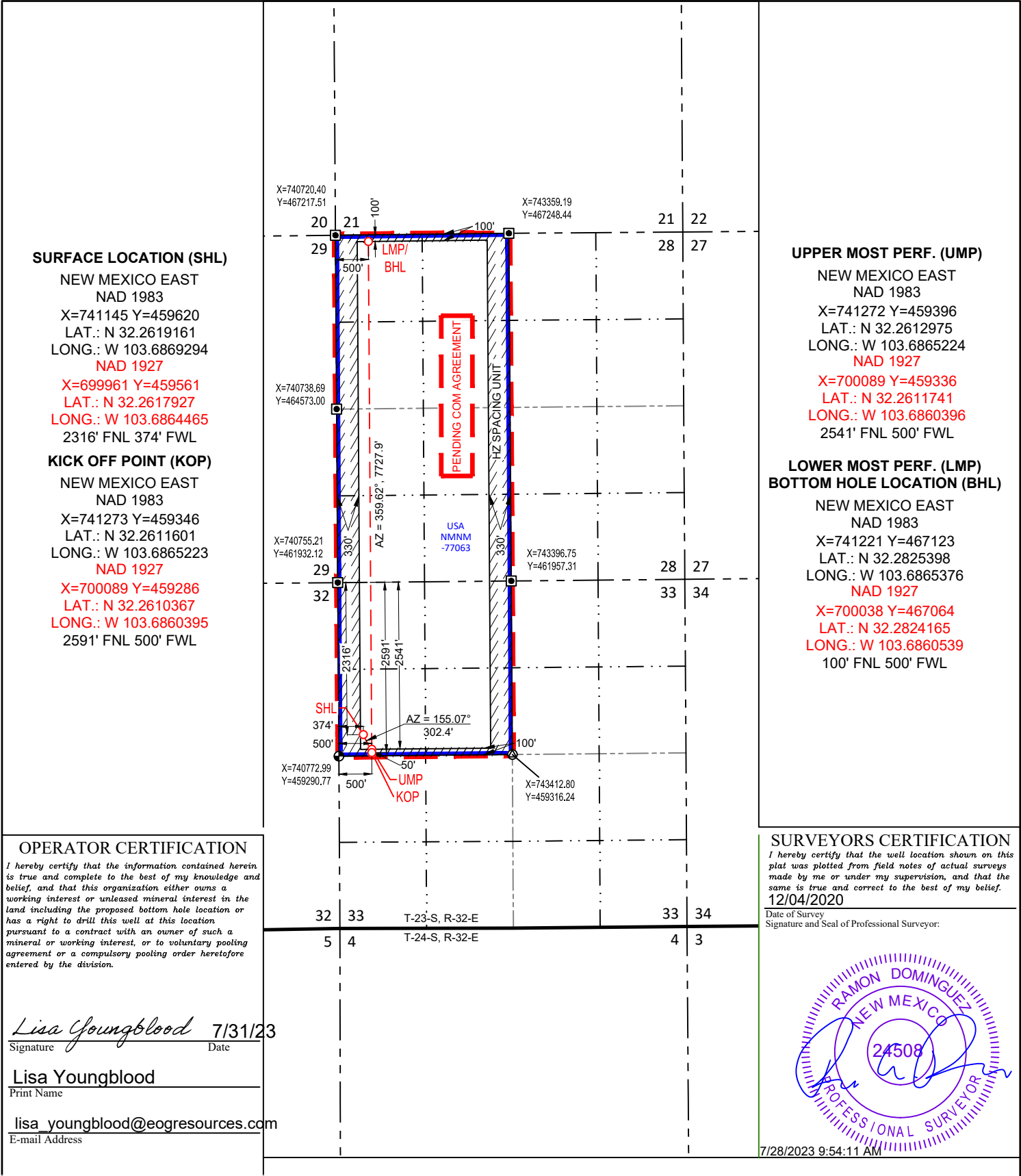
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	33	23-S	32-E	-	2316'	NORTH	374'	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	28	23-S	32-E	-	100'	NORTH	500'	WEST	LEA

Dedicated Acres 480.00	Joint or Infill	Consolidated Code	Order No. PENDING COM AGREEMENT
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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.

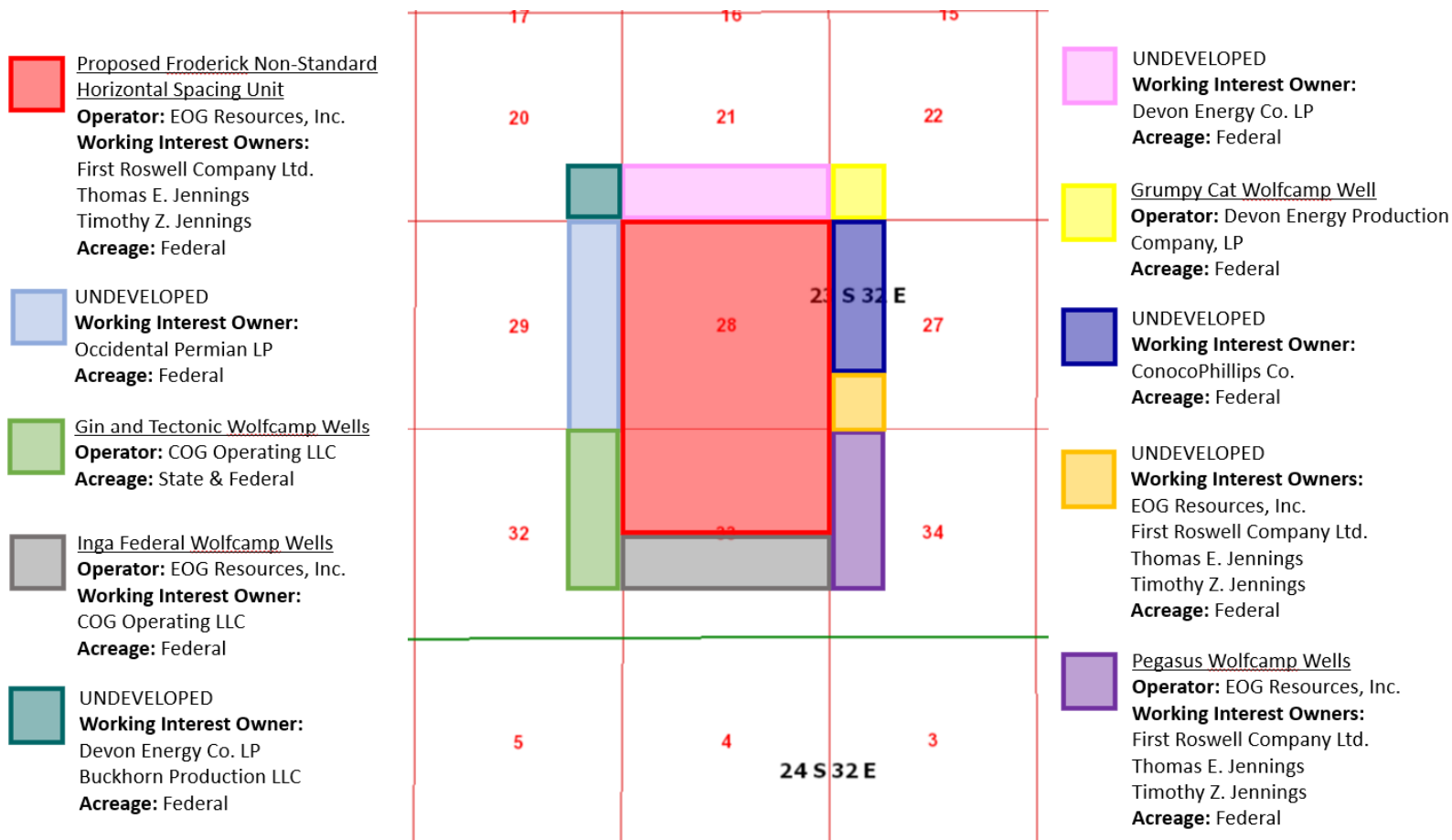


Froderick 33 Fed Com Area

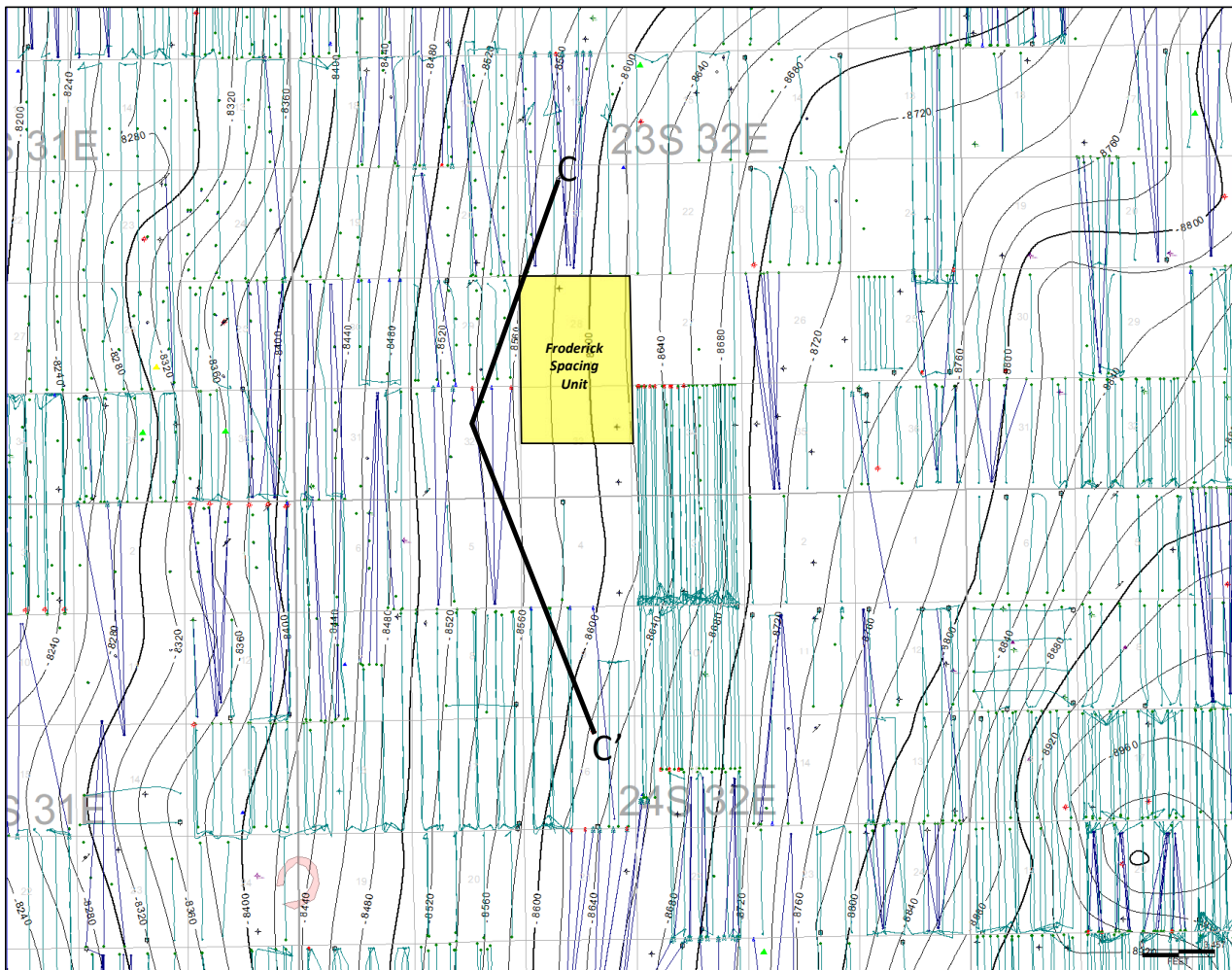
Section: 28: All, Section 33: N/2

T23S – R32E, Lea County, NM

960.00 Acres

Wolfcamp Notice Tracts

Structure Top Upper WFMP (TVDSS)



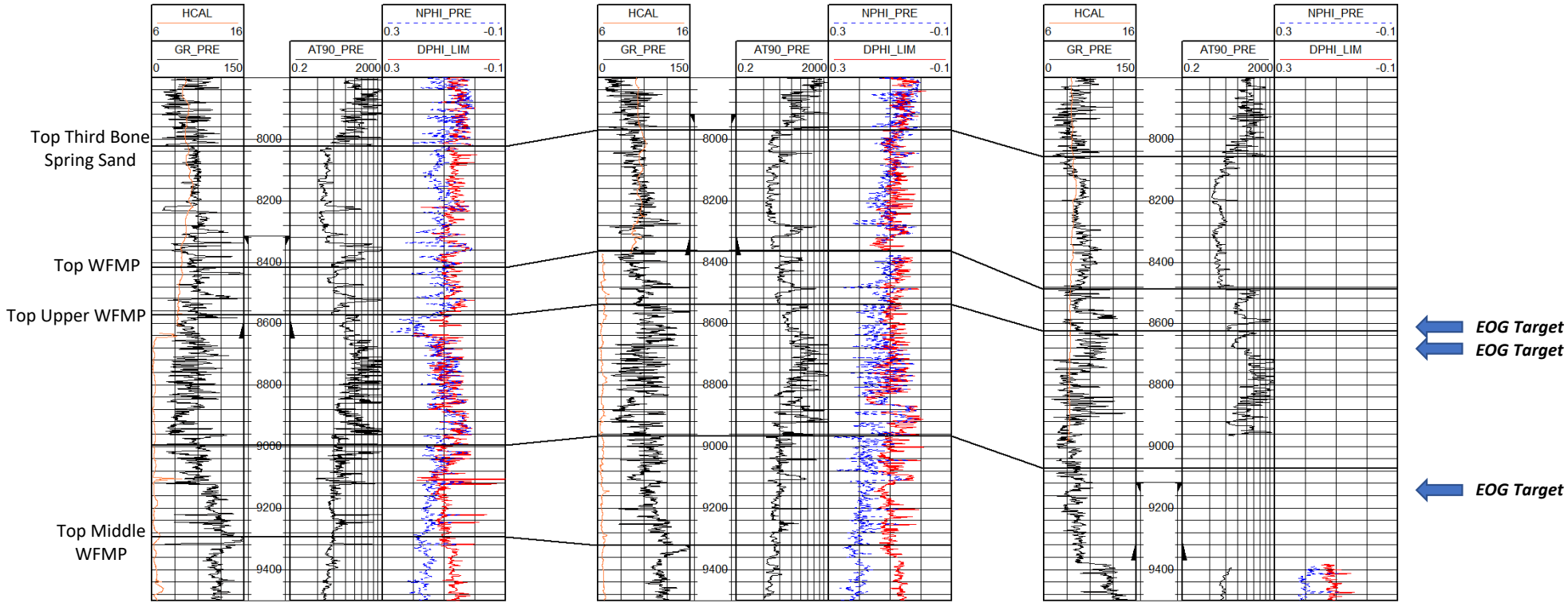
C

C'

TOMCAT '21' FEDERAL #001
30025333560000

STATE 'IG' COM #1
30025271360000

DOUBLE 'ABJ' STATE #1
30025307460000



Log acronyms:
GR/GRS/GRD: Gamma Ray
HCAL: Caliper log
AT90_PRE: Resistivity
NPHI_PRE: Neutron Porosity
DPHI_LIM: Density Porosity

NSP Notice List - Froderick 33 Fed Com
EOG Resources, Inc.
EXHIBIT E- Notice List

New Mexico Oil Conservation Division
Attn: Mr. Dean McClure
1220 South St. Francis Drive
Santa Fe, NM 87505
Via OCD Online

COG OPERATING, LLC
600 W. ILLINOIS AVE
MIDLAND, TX 79701
7022 2410 0001 5582 4351

THOMAS E. JENNINGS
PO BOX 1797
ROSWELL, NM 88202-1797
7022 2410 0001 5582 4368

DEVON ENERGY PRODUCTION COMPANY LP
333 WEST SHERIDAN AVE
OKLAHOMA CITY, OK 73102
7020 3160 0000 1240 0046

DEVON ENERGY CO LP
333 WEST SHERIDAN AVE
OKLAHOMA CITY, OK 73102
7020 3160 0000 1240 0039

New Mexico State Land Office
Attn: Scott Dawson
310 Old Santa Fe Trail
Santa Fe, NM 87501
7022 2410 0001 5582 4092

OXY USA, INC.
PO BOX 4294
HOUSTON, TX 77210-4294
7022 2410 0001 5582 4054

TIMOTHY Z. JENNINGS
PO BOX 1797
ROSWELL, NM 88202-1797
7022 2410 0001 5582 4375

CONOCOPHILLIPS CO
600 W. ILLINOIS AVE
MIDLAND, TX 79701
7020 3160 0000 1240 0053

BUCKHORN PRODUCTION LLC
PO BOX 936
ROSWELL, NM 88202-0936
7020 3160 0000 1240 0022

Bureau of Land Management
Attn: Mr. Jonathon Shepard
620 E. Green Street
Carlsbad, NM 88220
7022 2410 0001 5582 4245

FIRST ROSWELL COMPANY, LTD
PO BOX 1797
ROSWELL, NM 88202-1797
7022 2410 0001 5582 4252

CIMAREX ENERGY CO
6001 DEAUVILLE BLVD, SUITE 300N
MIDLAND, TX 79706
7022 2410 0001 5582 4382

OCCIDENTAL PERMIAN LP
PO BOX 4294
HOUSTON, TX 77210-4294
7022 2410 0001 5582 4399



Lisa Youngblood
EOG Resources, Inc.

Exhibit E



Lisa Youngblood
Phone: (432) 247-6331
Email: lisa_youngblood@eogresources.com

August 1, 2023

VIA CERTIFIED MAIL

TO: ALL AFFECTED PERSONS

Re: Application of EOG Resources, Inc. for administrative approval of a 960-acre non-standard horizontal spacing unit in the WC-025 G-08 S243217P; Upper Wolfcamp Pool (98248) comprised of Section 28 and N/2 of Section 33, Township 23 South, Range 32 East, NMPM, Lea County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Chloe Sawtelle
EOG Resources, Inc.
(432) 686-3660
Chloe_sawtelle@eogresources.com

Very truly yours,

A handwritten signature in black ink that reads "Lisa Youngblood".

Lisa Youngblood
Regulatory Specialist

Exhibit F

District I
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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 246815

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 246815
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	8/2/2023