



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

Via email

January 8, 2021

New Mexico Oil Conservation Division
Attn: Mr. Leonard Lowe
1220 South St. Francis
Santa Fe, NM 87505
Via: Leonard.Lowe@state.nm.us

Re: Notification and Verification of a Standard Well Location for the
Antietam 9 Federal Com 713H (30-025-45476), Sec 9, T25S, R33E, Lea
County, NM

Dear Mr. Lowe:

EOG intends to file an amended C-102 plat on the above referenced well to correct an error in the dedicated acreage, reducing the spacing unit from 480 acres to 240 acres. Once the amended C-102 plat is filed, this well will be closer than the 330' setback to the adjacent spacing unit, however, we are including the following documents demonstrating that the above referenced well has been drilled at a standard oil well location:

- Amended C-102 Plat dated July 15, 2019, showing the location of the Antietam 9 Federal Com 713H, with a spacing unit of 480 acres;
- C-102 Plat dated July 15, 2019, showing the location of the Antietam 9 Federal Com 713H, with a spacing unit of 480 acres;
- "Area of Common Ownership Plat" showing the spacing unit for the well; and
- Certification of Ownership demonstrating the outlined area on the plat is comprised of one federal lease and one state lease, with uniform ownership.

19.15.16.15.C(7) NMAC provides that in area of common ownership (here, one federal lease and one state lease) the setback requirements only apply to the outer boundary of the area of uniform ownership, not the spacing unit within the area of uniform ownership. Since the area to the east towards which the 713H encroaches is within the documented "area of common ownership," this well is at a standard location and approval of a non-standard location for the well is not necessary.

Please place this Notification and Verification of a Standard Well Location in the well file for Antietam 9 Federal Com 713H (30-025-45476).

CC: Mr. Paul Kautz, NMOCD- District 1

Respectfully submitted,

Sarah Mitchell

EOG Resources, Inc.

Sarah Mitchell
Regulatory Contractor

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
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 45476		² Pool Code 98180		³ Pool Name WC0025 G-09 S2533000; Upper Wolfcamp	
⁴ Property Code 987131		⁵ Property Name ANTIETAM 9 FED COM			⁶ Well Number #713H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3416'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	9	25-S	33-E	-	1052'	NORTH	690'	EAST	LEA

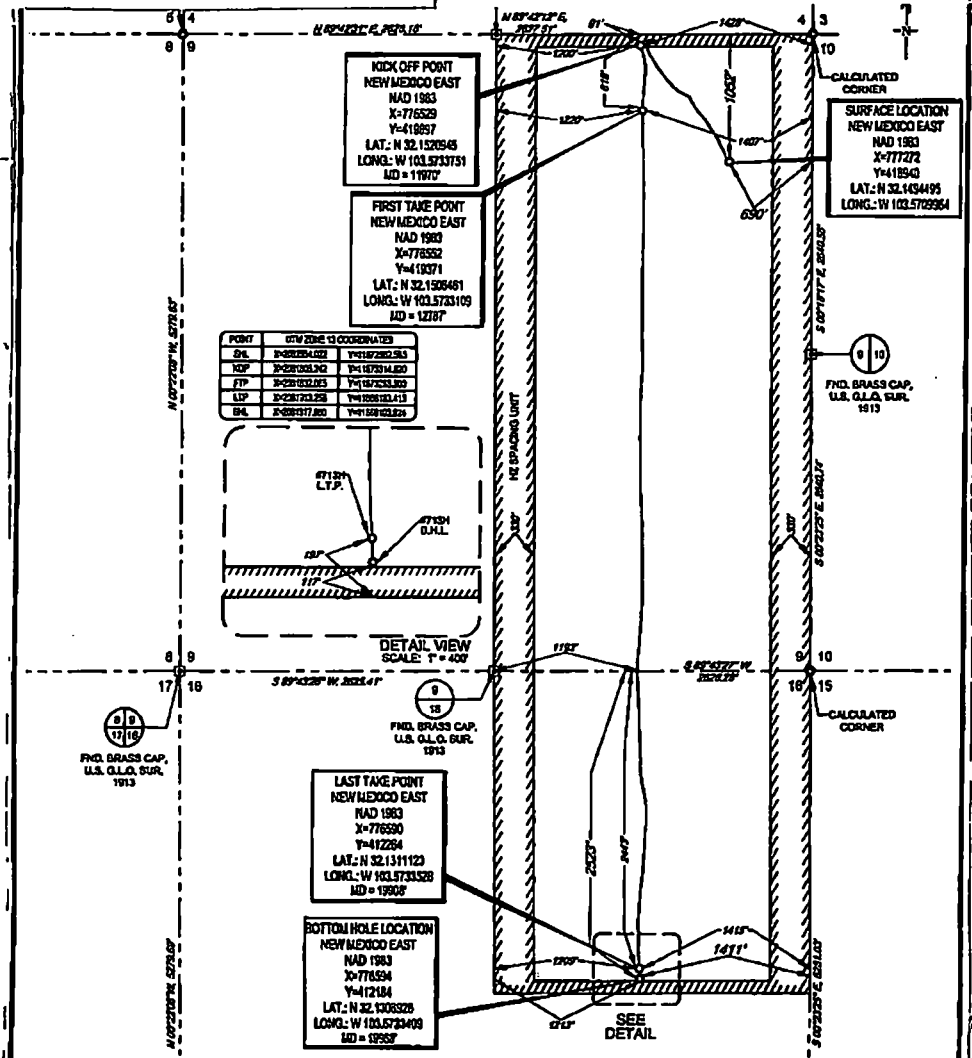
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	16	25-S	33-E	-	2523'	NORTH	1411'	EAST	LEA

¹² Dedicated Acres 480	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

U80.00

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.



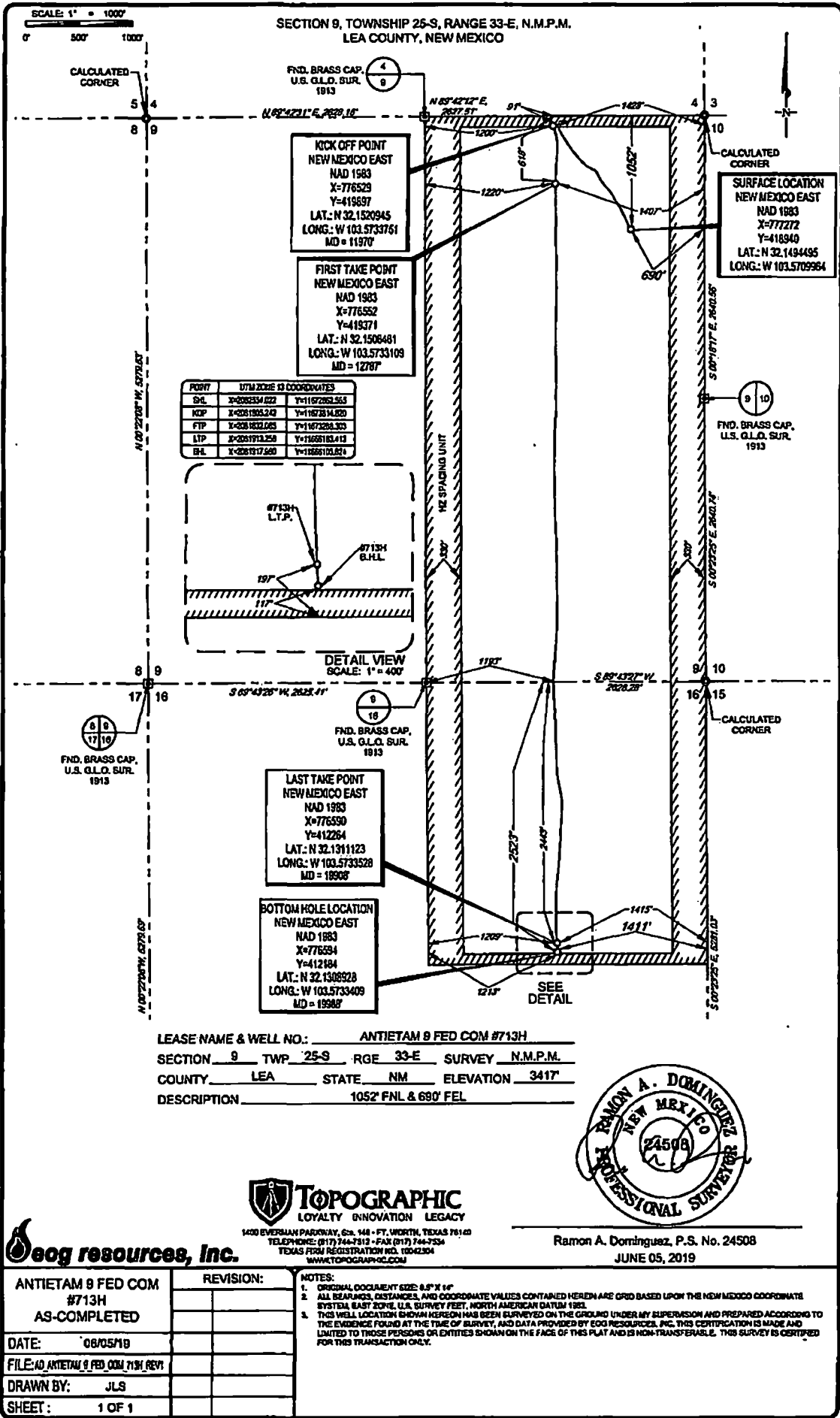
¹⁷OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to 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 7/15/19
Signature Date
KAY MADDUX
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.

04/30/2018
Date of Survey
Signature and Seal of Professional Engineer
MIKE BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR
Certificate Number

0:\ANTIETAM\FEDCOM_713H_REV1.DWG 7/10/2018 11:17:59 AM csmj



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
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45476	² Pool Code 98180	³ Pool Name WC025 G-09 S2533049; Upper Wolfcamp
⁴ Property Code 987131	⁵ Property Name ANTIETAM 9 FED COM	
⁶ Well Number #713H	⁷ Operator Name EOG RESOURCES, INC.	
⁸ GRID No. 7377	⁹ Elevation 3416'	

¹⁰Surface Location

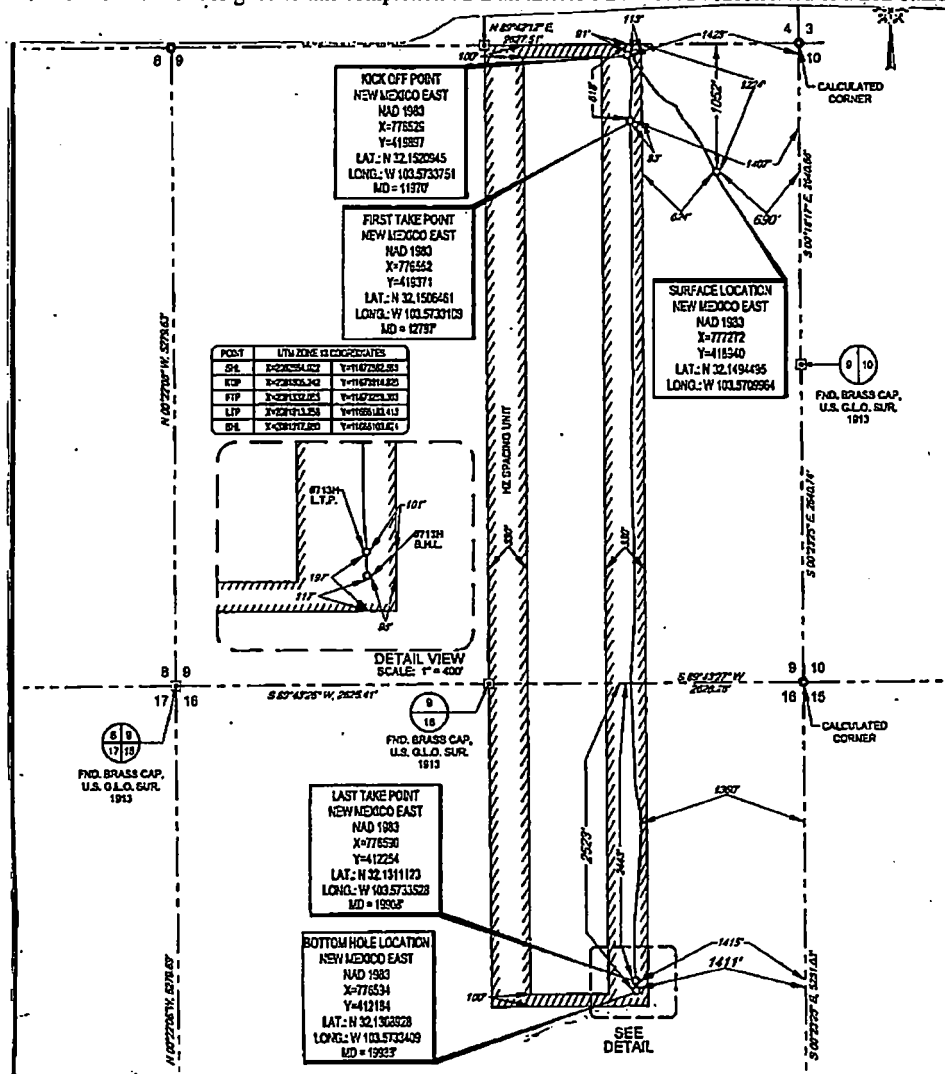
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	9	25-S	33-E	-	1052'	NORTH	690'	EAST	LEA

¹¹Bottom 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
G	16	25-S	33-E	-	2923'	NORTH	1411'	EAST	LEA

¹² Dedicated Acres 240.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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 of 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: 7/15/19
Printed Name: KAY MADDOX
E-mail Address: _____

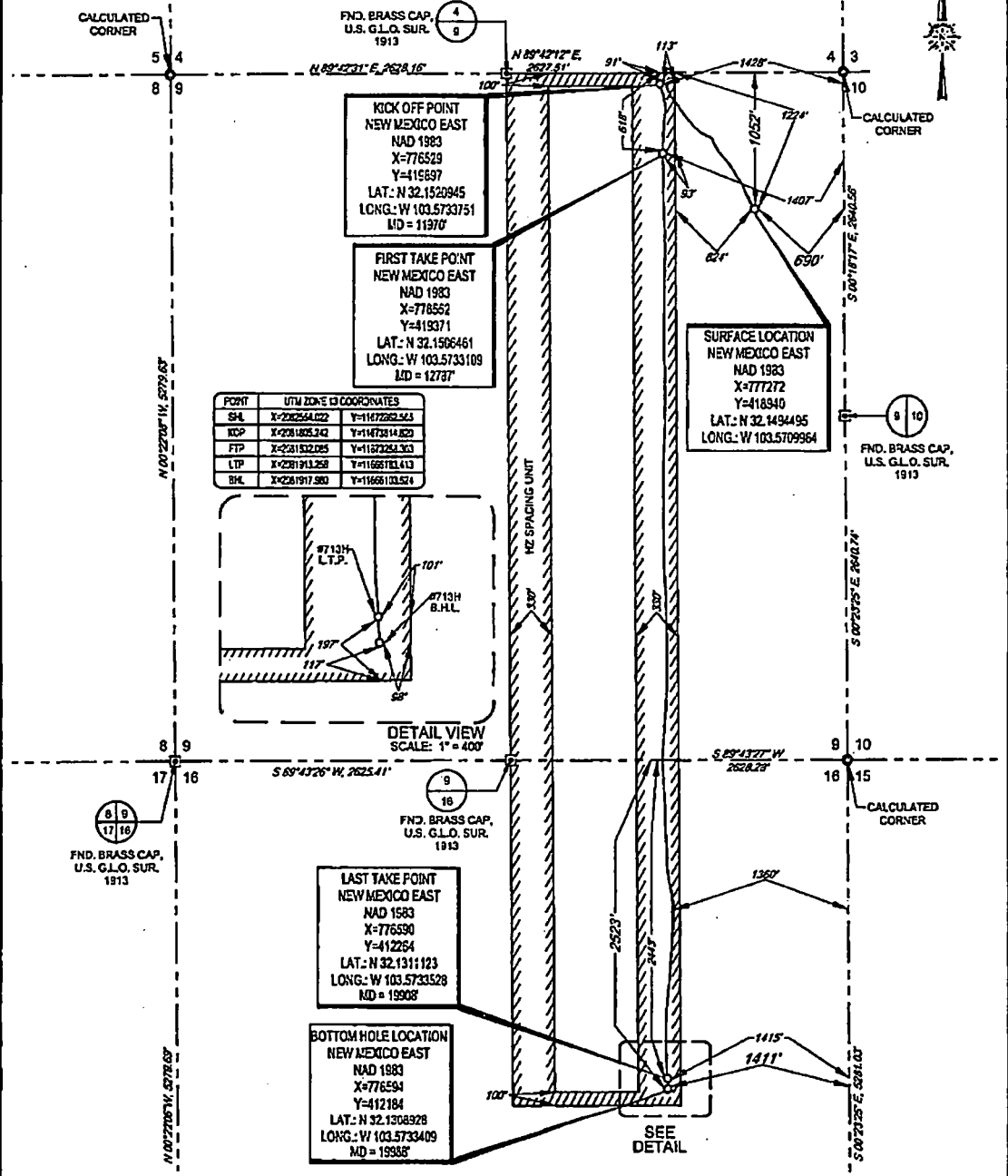
¹⁸SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

Date of Survey: 07/15/2018
Signature and Seal: MECHAELE BROWN
Professional Surveyor, New Mexico, Certificate Number: 18329

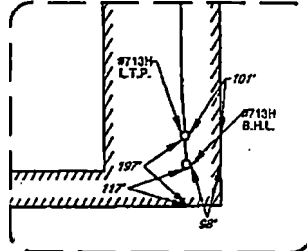
File Path: O:\ANTIETAM9FEDCOM_713H_REV1.DWG 7/10/2018 11:17:59 AM csm/rt/5

SCALE: 1" = 1000'
0 500' 1000'

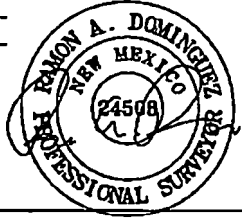
SECTION 9, TOWNSHIP 25-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



POINT	UTM ZONE 13 COORDINATES
SH	X=226254.072 Y=1172262.243
KOP	X=2261825.342 Y=1172314.323
FTP	X=2261522.065 Y=1172254.303
LTP	X=2261913.268 Y=11662183.413
BHL	X=2261917.580 Y=11662103.524



LEASE NAME & WELL NO.: ANTIETAM 9 FED COM #713H
 SECTION 9 TWP 25-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3417
 DESCRIPTION 1052' FNL & 690' FEL



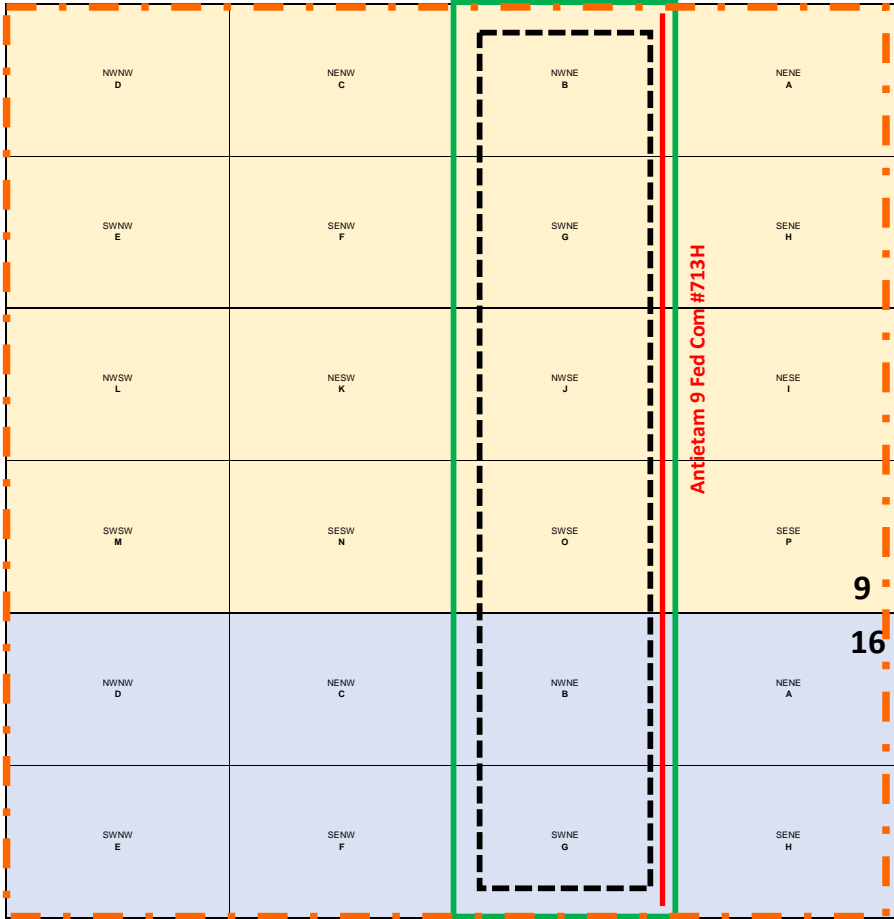
Ramon A. Dominguez, P.S. No. 24508
JUNE 05, 2019

edg resources, inc.

TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
1000 EVERMAN PARKWAY, Ste. 140 - FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7332 • FAX: (817) 744-7334
TEXAS FIRM REGISTRATION NO. 10042504
WWW.TOPOGRAPHIC.COM

ANTIETAM 9 FED COM #713H AS-COMPLETED	REVISION:
DATE: 06/05/19	
FILE: AD_ANTIETAM_9_FED_COM_713H	
DRAWN BY: JLS	
SHEET: 1 OF 1	

NOTES:
 1. ORIGINAL DOCUMENT SIZE: 8.5" X 14"
 2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM, EAST ZONE, U.S. SURVEY FEET, NORTH AMERICAN DATUM 1983.
 3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EDG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



**ANTIETAM 9 FED COM LEASE
& the N/2 c**

0280095/000
USA NMNM-118726

0086820/000
ST NM VO-4422-2

Area of Comr
Ownership

Setback Boun

Unit Bound

Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold (BLM Lease USA NM-118726) covering Section 9 and (State Lease NM V0-4422-2) covering Section 16 both in Township 25 South, Range 33 East, Lea County, New Mexico, for purposes of identifying an “area of common ownership” as set forth in NMAC 19.15.16.15.B(8) and C(7). As of this date below, the ownership in the above described leases and lands is identical ownership as defined in 19.15.12.7 B. NMAC.

EOG Resources, Inc.



Reece Cook

January 6, 2020