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

HOBBS OCD
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RECEIVED

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
20 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	[2]Pool Code	[3]Pool Name
30-025-45626	96682	Triste Draw; Bone Spring, East

[4]Property Code	[5]Property Name	[6]Well Number
317561	HEARNS 34 STATE COM	#502H

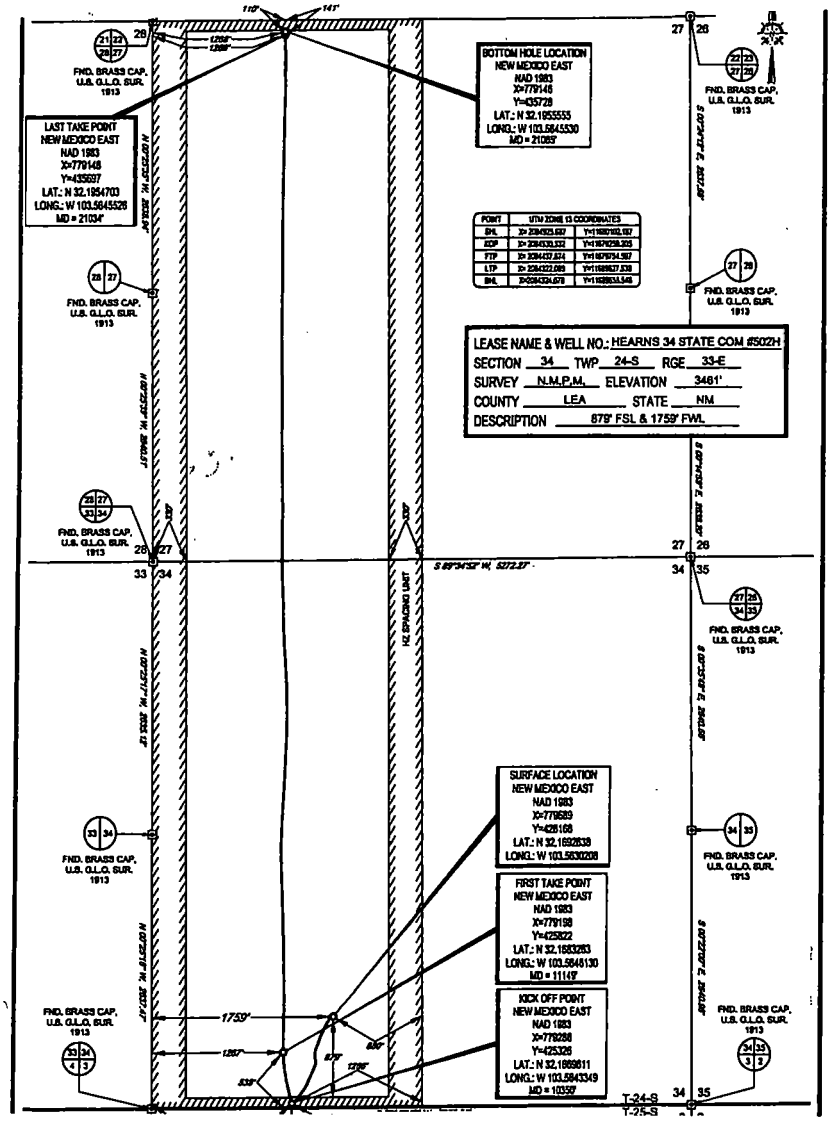
[7]OGRID No.	[8]Operator Name	[9]Elevation
7377	EOG RESOURCES, INC.	3460'

[10]Surface 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	-	110'	NORTH	1288'	WEST	LEA

[12]Dedicated Acres	[13]Joint or Infill	[14]Consolidation Code	[15]Order No.
640.00			



[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 unleased 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 7/30/2019
Signature Date

KAY MADDOX
Printed Name

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.

01/23/2019
Date of Survey
Signature and Seal of Professional Surveyor

MICHAEL B. BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Certificate Number

LO_HEARNS_34_STATE_COM_502H.DWG 1/28/2019 2:53:59 PM kanthony

SCALE: 1" = 1000'

0' 500' 1000'

SECTIONS 34, TOWNSHIP 24-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

N 89°37'17" E, 5281.52'

S 89°34'52" W, 5272.27'

S 89°40'40" W, 5277.85'

N 00°25'35" W, 2636.94'

N 00°25'39" W, 2640.51'

N 00°25'17" W, 2635.12'

N 00°25'16" W, 2637.47'

S 00°24'12" E, 2637.56'

S 00°14'53" E, 2638.20'

S 00°35'45" E, 2640.55'

S 00°22'00" E, 2640.96'

110' 141' 1288' 1288' 330' 330' 1759' 1267' 880' 879' 1286' 538' 41' 1352'

HZ SPACING UNIT

FND. BRASS CAP, U.S. G.L.O. SUR. 1913

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1983
X=779146
Y=435728
LAT.: N 32.1955555
LONG.: W 103.5645530
MD = 21065'

LAST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=779146
Y=435697
LAT.: N 32.1954703
LONG.: W 103.5645526
MD = 21034'

POINT	UTM ZONE 13 COORDINATES	
SHL	X= 2084925.687	Y=11680102.187
KOP	X= 2084530.332	Y=11679259.205
FTP	X= 2084437.674	Y=11679754.597
LTP	X= 2084322.089	Y=11689627.538
BHL	X=2084324.076	Y=11689658.548

LEASE NAME & WELL NO.: HEARNS 34 STATE COM #502H
SECTION 34 TWP 24-S RGE 33-E
SURVEY N.M.P.M. ELEVATION 3461'
COUNTY LEA STATE NM
DESCRIPTION 879' FSL & 1759' FWL

SURFACE LOCATION
NEW MEXICO EAST
NAD 1983
X=779689
Y=426166
LAT.: N 32.1692638
LONG.: W 103.5630208

FIRST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=779198
Y=425822
LAT.: N 32.1683263
LONG.: W 103.5646130
MD = 11149'

KICK OFF POINT
NEW MEXICO EAST
NAD 1983
X=779288
Y=425326
LAT.: N 32.1669611
LONG.: W 103.5643349
MD = 10350'

T-24-S
T-25-S

eog resources, inc.

TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
1400 EVERMAN PARKWAY, Ste. 148 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

HEARNS 34 STATE COM #502H AS-COMPLETED	REVISION:
DATE: 07/10/19	
FILE: AD_HEARNS_34_STATE_COM_502H	
DRAWN BY: A.V.F.	
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 OF 1983, EAST ZONE, U.S. SURVEY FEET.
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 EOG 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.

RAMON A. DOMINGUEZ
NEW MEXICO
24508
PROFESSIONAL SURVEYOR

Ramon A. Dominguez, P.S. No. 24508
JULY 10, 2019

C:\USERS\RDOMINGUEZ\APPDATA\LOCAL\MICROSOFT\WINDOWS\INETCACHE\CONTENT.OUTLOOK\TXCLR7B9\AD_HEARNS_34_STATE_COM_502H.DWG 7/11/2019 7:17:13 AM rdominguez