

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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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- 44626	² Pool Code 96682	³ Pool Name Triste Draw, Bone Spring East
⁴ Property Code 317561	⁵ Property Name HEARNS 34 STATE COM	
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁶ Well Number #502H ⁹ Elevation 3460'

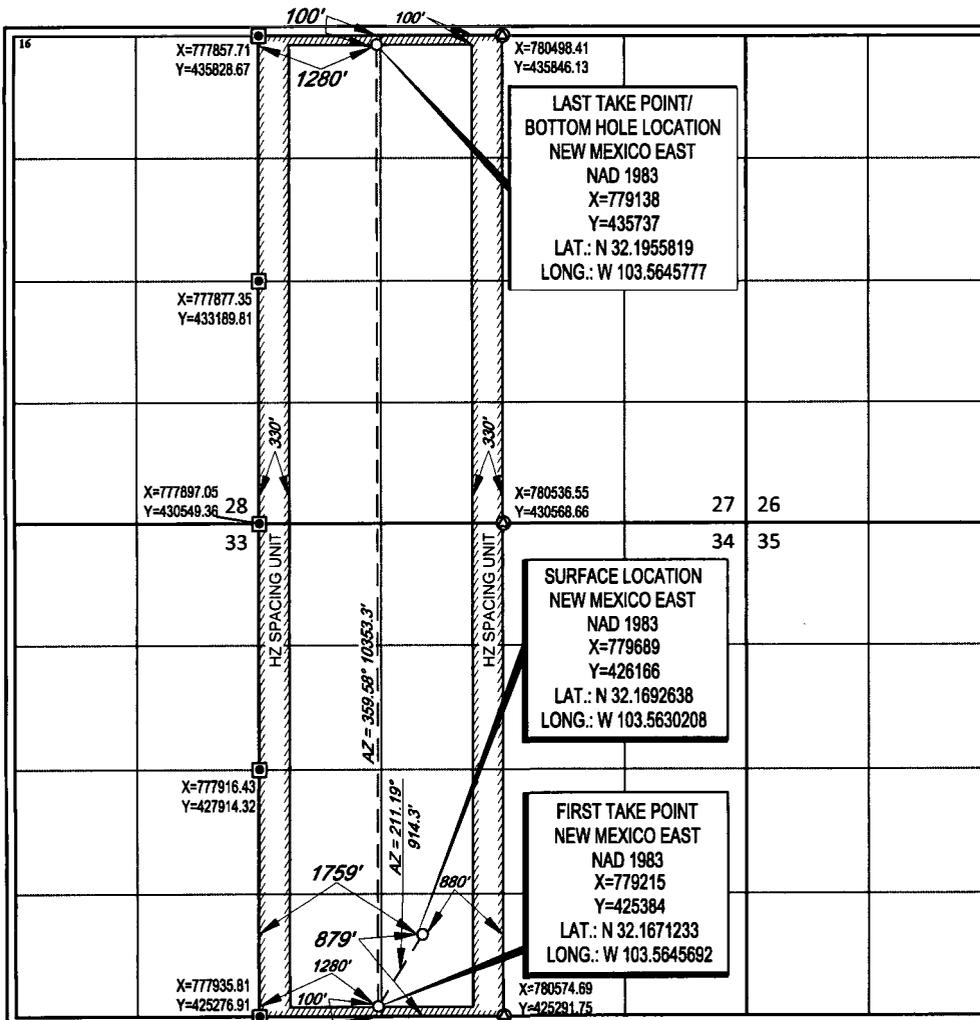
¹⁰Surface Location

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

¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.



LAST TAKE POINT/
BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1983
X=779138
Y=435737
LAT.: N 32.1955819
LONG.: W 103.5645777

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=779215
Y=425384
LAT.: N 32.1671233
LONG.: W 103.5645692

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 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.

Star L Harrell 2/19/19
Signature Date

Star L Harrell
Printed Name

star_harrell@eogresources.com
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.

01/23/2019
Date of Survey
Signature and Seal of Professional Surveyor
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR
Certificate Number

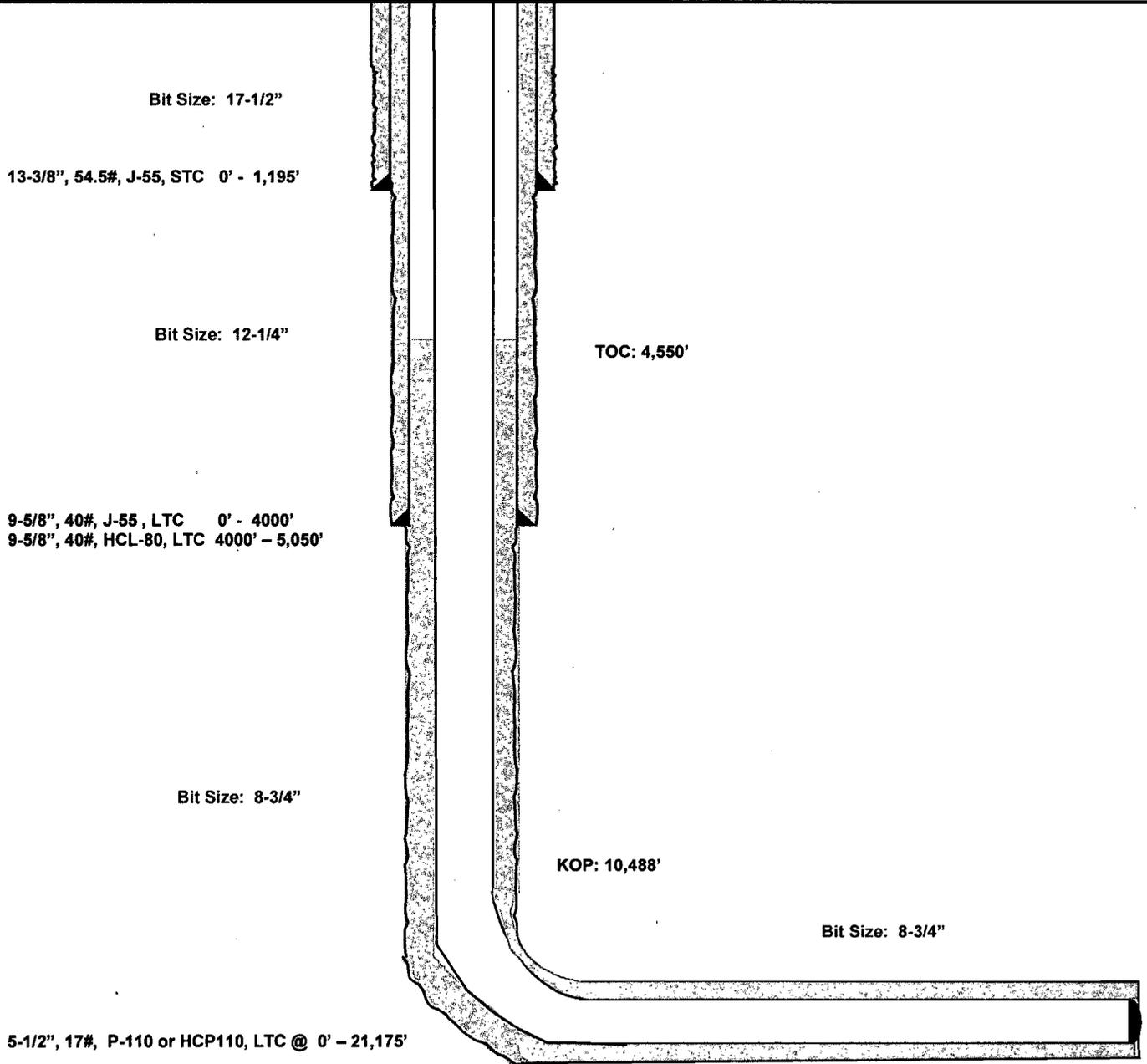
Hearns 34 State Com #502H
Lea County, New Mexico

Proposed Wellbore

879' FSL
1759' FWL
Section 34
T-24-S, R-33-E

API: 30-025-*****

KB: 3,485'
GL: 3,460'



Lateral: 21,175' MD, 10,898' TVD
BH Location: 100' FNL & 1,280' FWL
Section 27
T-24-S, R-33-E