

The map displays a grid of sections 32E, 33E, and 34E in T25S and T26S. A red line indicates the boundary of the lease area. The map includes a proposed well pad, a proposed road, and various section lines. A red line indicates the boundary of the lease area. The map is labeled with section numbers and names like 'Colgrove 35 Fed Com #707H'.

SEE
DETAIL

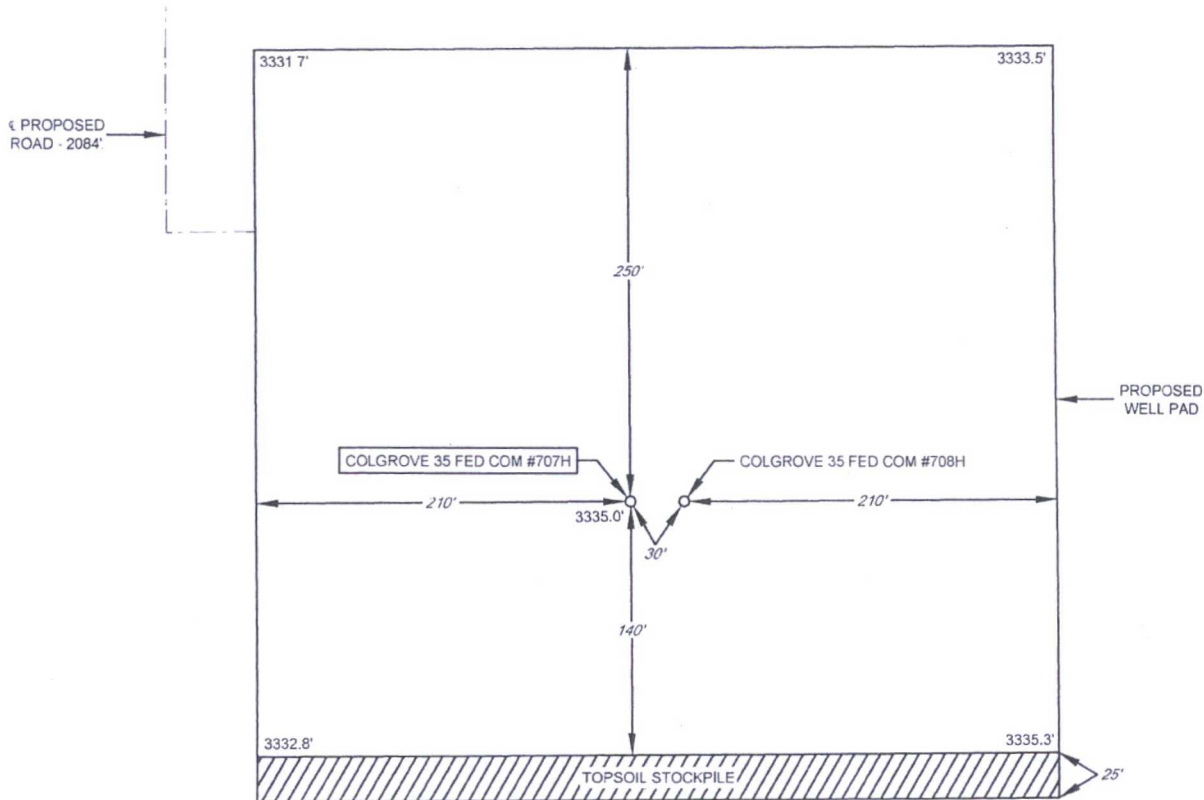
S:\SURVEY\EOG_MIDLAND\COLGROVE_35_FED_COM\FINAL_PRODUCTS\LO_COLGROVE35\FEDCOM_707H.DWG 5/5/2016 12:42:31 PM coarson



EXHIBIT 2B

SECTION 35, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

DETAIL VIEW
SCALE: 1" = 100'



SECTION LINE

LEASE NAME & WELL NO.: COLGROVE 35 FED COM #707H
#707H LATITUDE N 32.0009628 #707H LONGITUDE W 103.5362221

LEGEND

== == == EXISTING ROAD
— SECTION LINE
- - - - - PROPOSED ROAD



SCALE: 1" = 100'
0' 50' 100'

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID
BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE
NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

THIS PROPOSED PAD SITE 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.

ORIGINAL DOCUMENT SIZE: 8.5" X 11"

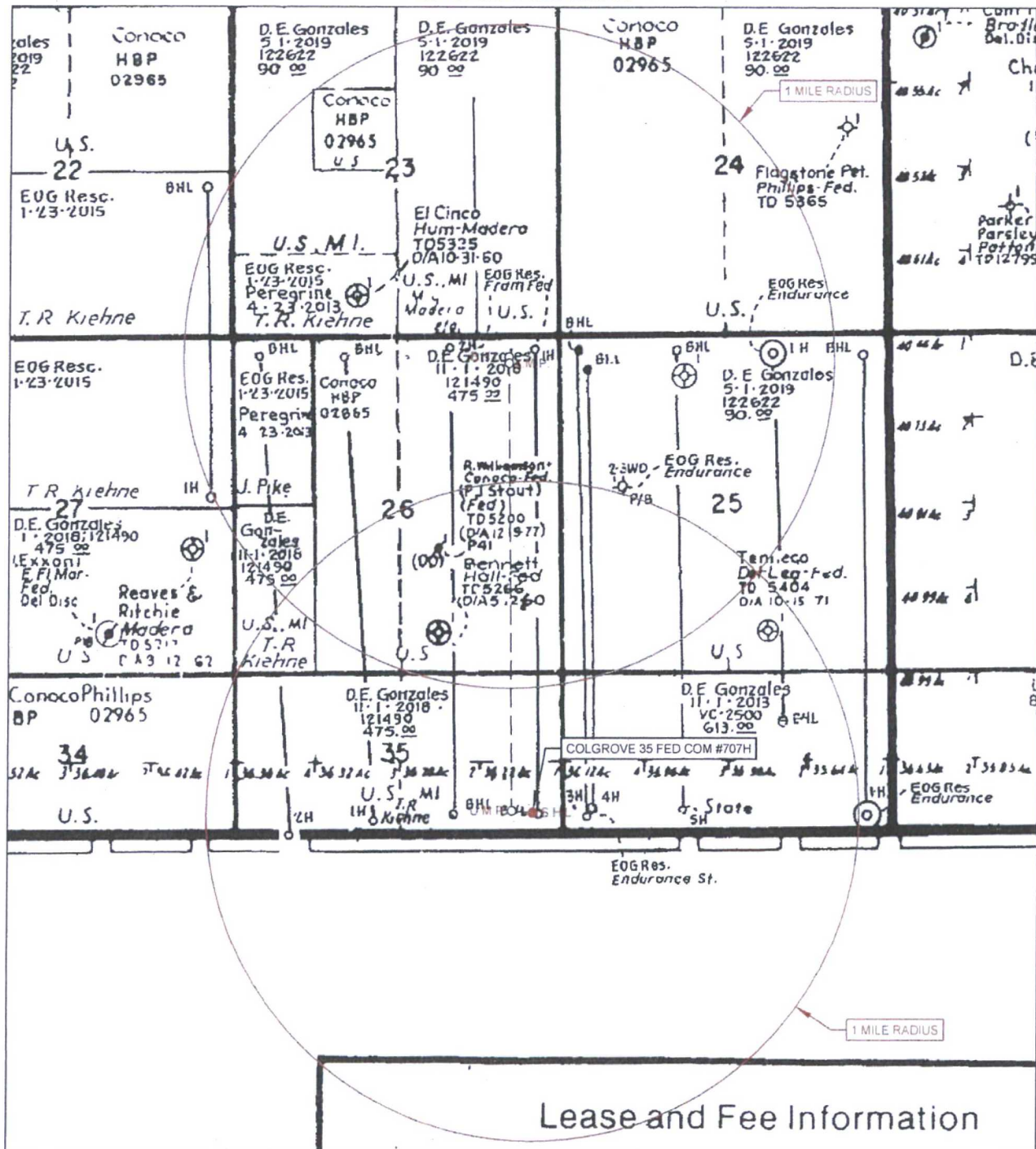


TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX: (817) 744-7548
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX: (432) 682-1743
WWW.TOPOGRAPHIC.COM

EXHIBIT 3

SECTION 35, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



Lease and Fee Information

LEASE NAME & WELL NO.: COLGROVE 35 FED COM #707H

#707H LATITUDE N 32.0009628 #707H LONGITUDE W 103.5362221

SCALE: NTS

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

THIS EASEMENT/SERVITUDE 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.



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

EXHIBIT 5

SECTION 35, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.

LEA COUNTY, NEW MEXICO

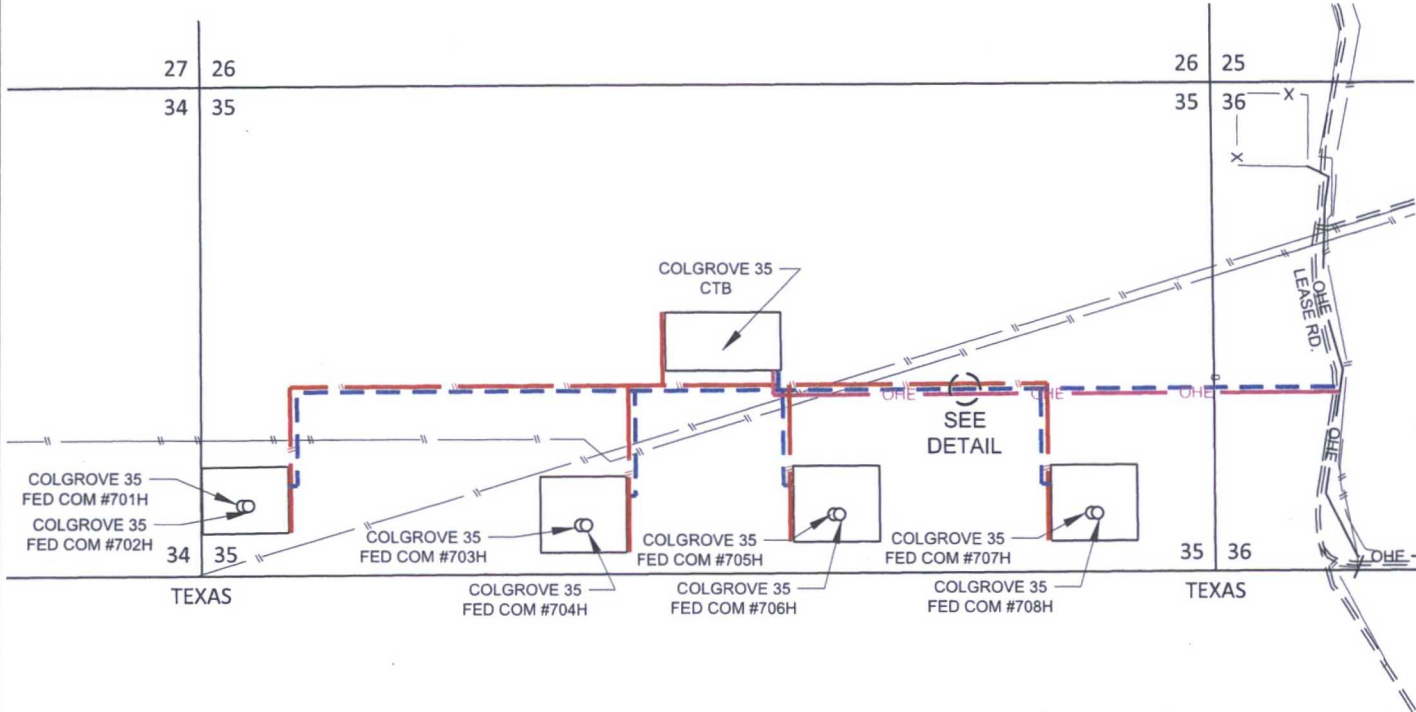
COLGROVE

INFRASTRUCTURE MAP



SCALE: 1" = 1000'

0' 500' 1000'



--- LEASE ROAD
-TOTAL FOOTAGE 7,722 FT

LEASE RD.

TO COLGROVE 35 FED COM
#707H & #708H.....2,084 FT

COLGROVE 35 FED COM
#705H & #706H.....3,428 FT

TO COLGROVE 35 FED COM
#703H & #704H.....4,247 FT

COLGROVE 35 FED COM
#701H & #702H.....5,946 FT

COLGROVE 35 CTB.....3,011 FT

--- FLOW LINE
-TOTAL FOOTAGE 7,542 FT

COLGROVE 35 CTB

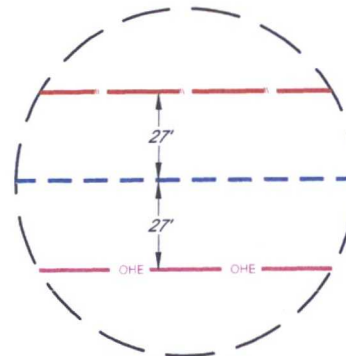
COLGROVE 35 FED COM
#701H & #702H.....3,062 FT

TO COLGROVE 35 FED COM
#703H & #704H.....1,413 FT

TO COLGROVE 35 FED COM
#705H & #706H.....1,843 FT

TO COLGROVE 35 FED COM
#707H & #708H.....3,188 FT

--- OHE --- ELECTRIC LINE
-TOTAL FOOTAGE 3,090 FT



DETAIL VIEW
NOT TO SCALE

COLGROVE INFRASTRUCTURE MAP	REVISION:	
	MML	04/22/16
	MML	05/02/16
DATE:	04/20/16	
FILE:SK_COLGROVE_EXHIBIT5_REV2		
DRAWN BY:	MML	
SHEET :	1 OF 1	

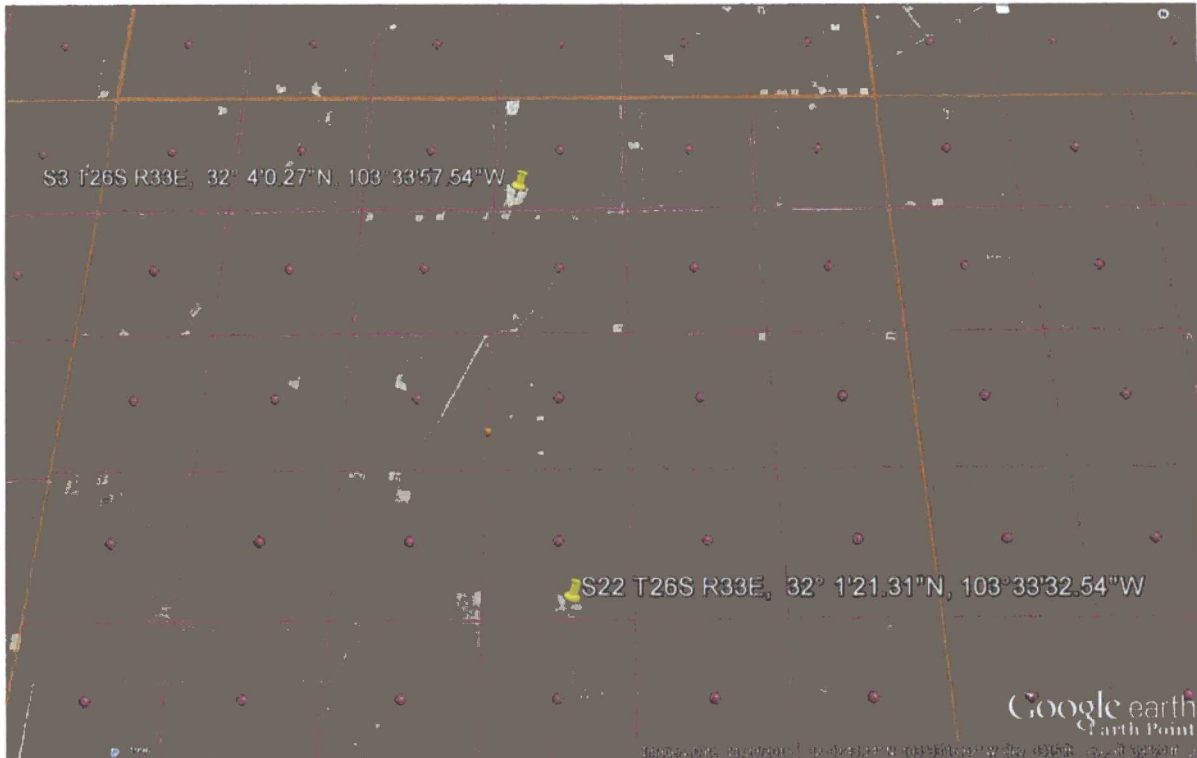
PROPOSED NEW PIPELINES:

Do New Proposed Pipelines need BLM ROW? ☐ Yes ☒ No

<u>Type</u>		<u>Product</u>	<u>Size</u>	<u>PSI</u>	<u>Material</u>	<u>Ditch Width</u>
Buried	<input checked="" type="checkbox"/>	Surface	<input type="checkbox"/> 2 Gas Lifts	3"	Flex Steel	4 ft
Buried	<input checked="" type="checkbox"/>	Surface	<input type="checkbox"/> 2 Flowlines	4"	Poly	4 ft
Buried	<input type="checkbox"/>	Surface	<input type="checkbox"/> Oil	_____	Steel / Poly	_____ft
Buried	<input type="checkbox"/>	Surface	<input type="checkbox"/> Prod Water	_____	Steel / Poly	_____ft
Buried	<input type="checkbox"/>	Surface	<input type="checkbox"/> Prod Water	_____	Steel / Poly	_____ft

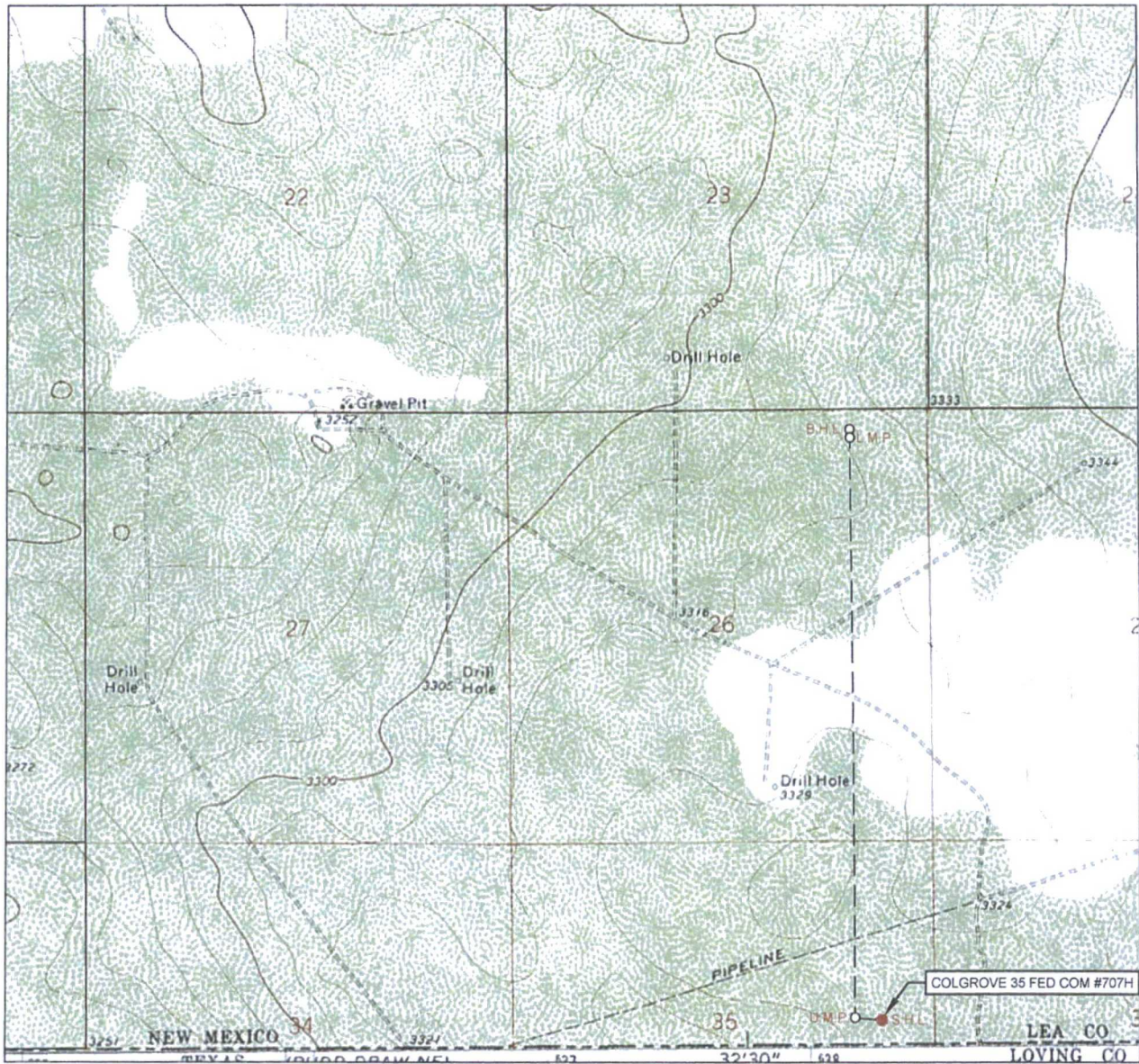
Will we apply for an electric line with this APD? ☒ Yes ☐ No

Will we apply for an electric line in the future by sundry? ☐ Yes ☒ No



Caliche Source Coordinates for material used in construction.
Lea County, New Mexico

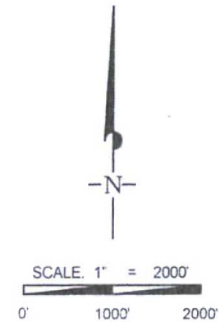
LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.: COLGROVE 35 FED COM #707H

SECTION 35 TWP 26-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3335'
 DESCRIPTION 301' FSL & 645' FEL

LATITUDE N 32.0009628 LONGITUDE W 103.5362221



THIS EASEMENT/SERVITUDE 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.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET.



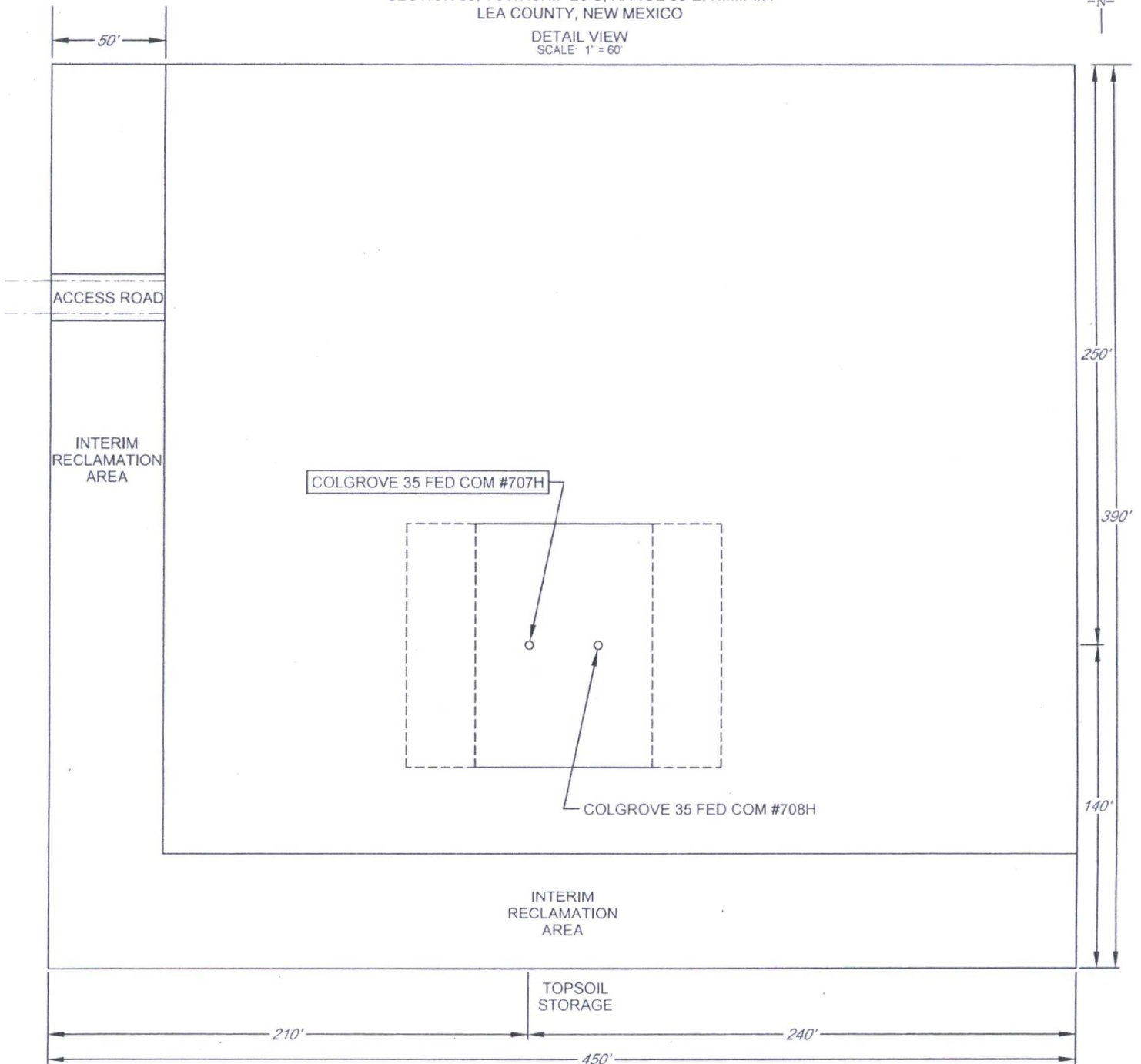
TOPOGRAPHIC
 LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH TEXAS 76140
 TELEPHONE: (817) 744-7512 • FAX (817) 744-7548
 2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
 TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
 WWW.TOPOGRAPHIC.COM

EXHIBIT 2C
RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

SECTION 35, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

DETAIL VIEW
SCALE 1" = 60'



LEASE NAME & WELL NO.: COLGROVE 35 FED COM #707H
#707H LATITUDE N 32.0009628 #707H LONGITUDE W 103.5362221