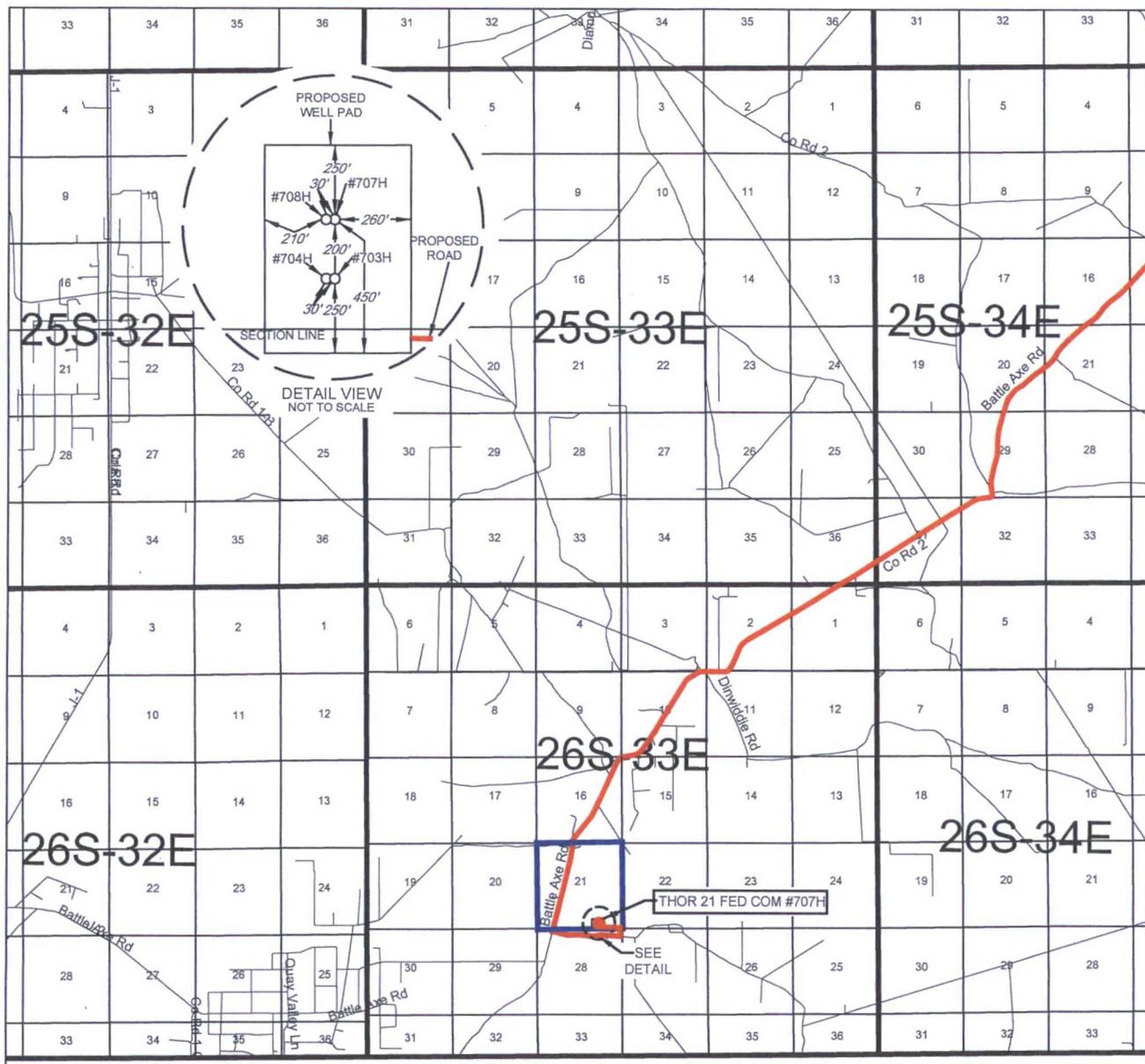


EXHIBIT 2
VICINITY MAP



LEASE NAME & WELL NO.: _____ THOR 21 FED COM #707H _____

SECTION 21 TWP 26-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM
 DESCRIPTION 370' FSL & 1639' FEL

DISTANCE & DIRECTION

FROM INT. OF NM-18 N. & NM-128, GO WEST ON NM-128 FOR ±14.0
MILES, THENCE TURN SOUTH (LEFT) ON TO BATTLE AXE RD. FOR ±17.1
MILES, THENCE TURN EAST (LEFT) ON TO A LEASE RD. FOR ±0.8 MILES,
THENCE NORTH (LEFT) ON TO A PROPOSED RD. FOR ±0.1 MILES THEN
WEST (LEFT) ON TO A PROPOSED ROAD TO A POINT ±300 FEET
SOUTHEAST OF THIS LOCATION.

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.



SCALE: 1" = 1000'
 0' 5000' 10000'

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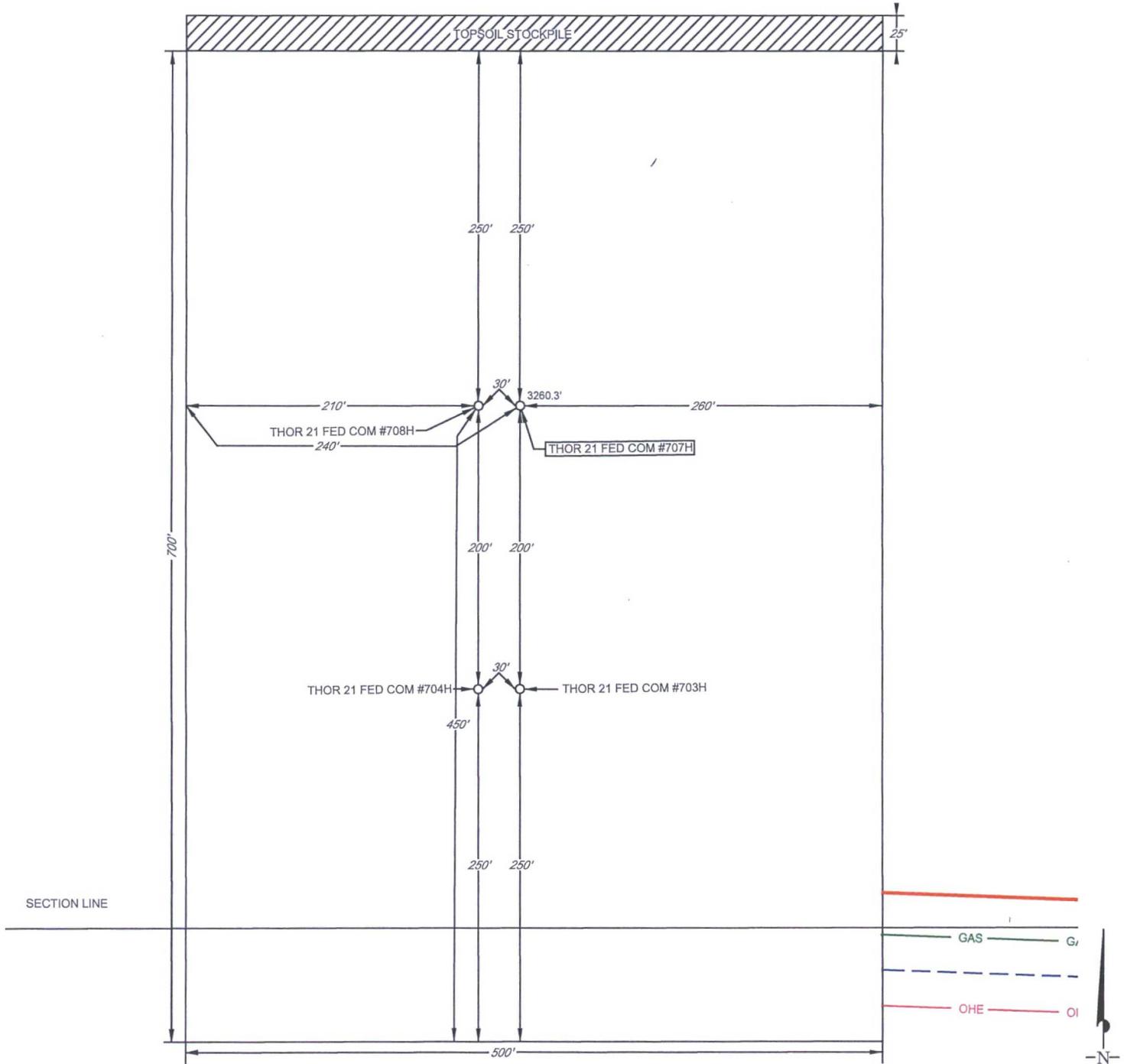
1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
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 2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
 TELEPHONE: (432) 682-1653 OR (800) 787-1653 • FAX (432) 682-1743
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EXHIBIT 2B

SECTION 21, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

DETAIL VIEW
SCALE: 1" = 100'



LEGEND

- SECTION LINE
- - - PROPOSED ROAD
- WATERLINE
- GAS
- GAS LINE
- OHE
- OVERHEAD ELECTRIC

LEASE NAME & WELL NO.: THOR 21 FED COM #707H

#707H LATITUDE N 32.0226124

#707H LONGITUDE W 103.5735385

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

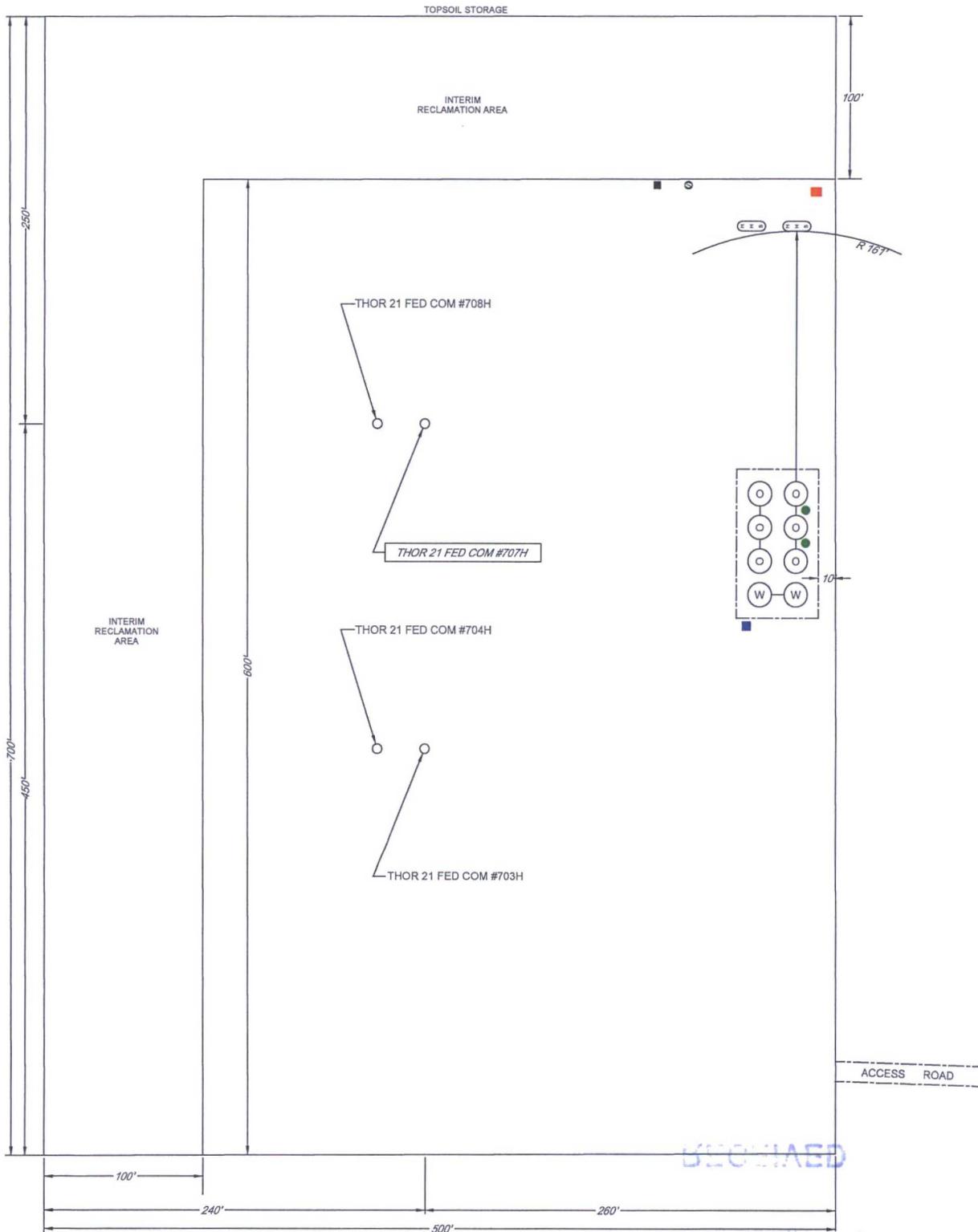
THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



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EXHIBIT 2C
RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

SECTION 21, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO
DETAIL VIEW
SCALE: 1" = 80'



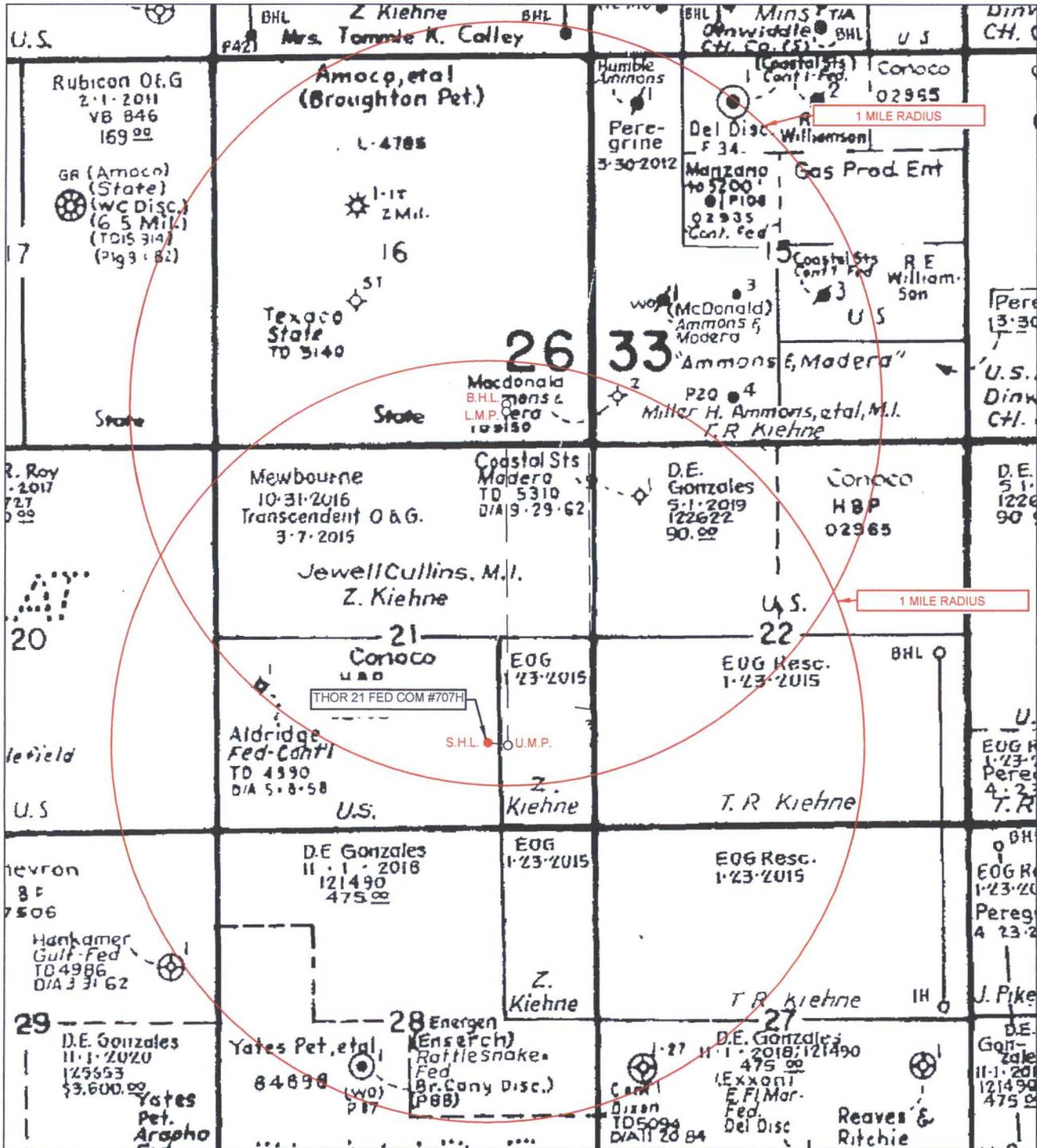
LEGEND

	500 BBL OIL TANK		FLARE SEPARATOR
	500 BBL WATER TANK		VRU
	36 X 15 HEATER/SEPARATOR		48 X 25 VRT
			FP FLARE
			OP FLARE

LEASE NAME & WELL NO.: THOR 21 FED COM #707H
#707H LATITUDE N 32.0228124 #707H LONGITUDE W 103.5735385

EXHIBIT 3

SECTION 21, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: THOR 21 FED COM #707H

SCALE: NTS

#707H LATITUDE

N 32.0226124

#707H LONGITUDE

W 103.5735385

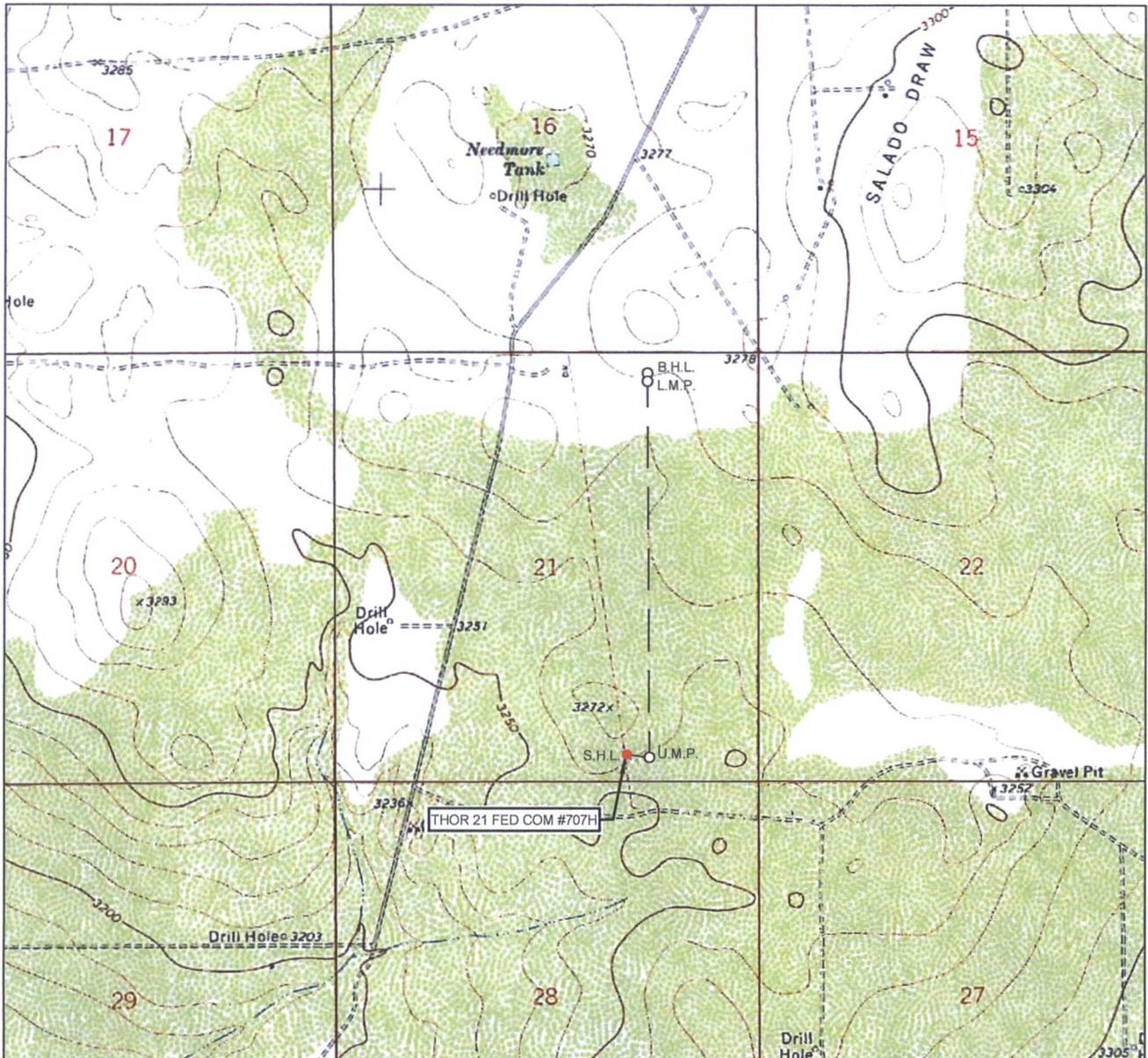
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LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.: THOR 21 FED COM #707H

SECTION 21 TWP 26-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3260'
 DESCRIPTION 370' FSL & 1639' FEL

LATITUDE N 32.0226124 LONGITUDE W 103.5735385



SCALE: 1" = 2000'
 0' 1000' 2000'

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EXHIBIT 5

SECTIONS 21 & 28, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.

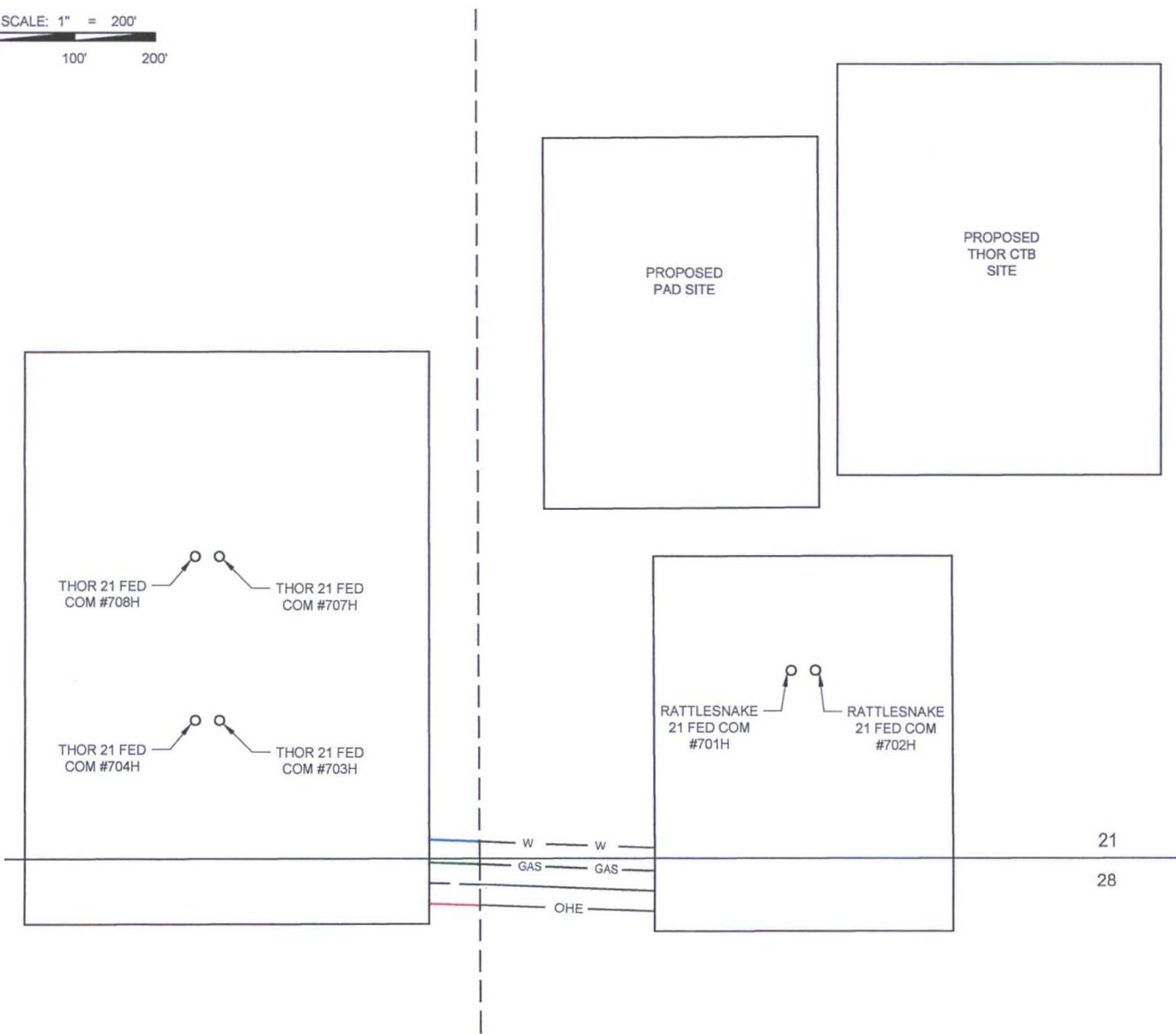
LEA COUNTY, NEW MEXICO

THOR 21 FED COM #703H-#704H

#707H-#708H PAD



SCALE: 1" = 200'
0' 100' 200'



THOR 21 FED COM #703H-#704H #707H-#708H PAD	REVISION:	
DATE: 1/05/16		
FILE: SK_THOR21FED_703H-704H_707H-708H_INFRASTRUCTURE		
DRAWN BY: GJU		
SHEET: 1 OF 1		

LEGEND

- W WATER LINE 63.50 FEET
- GAS GAS LINE 63.64 FEET
- - - PROPOSED ROAD 63.22 FEET
- OHE OVERHEAD ELECTRIC 63.34 FEET

RECEIVED

1/18/2016

