

Intent ☒ As Drilled ☐

JAN 18 2019

RECEIVED

API # 30-015-45642		
Operator Name: Tap Rock Operating, LLC	Property Name: Pliny The Elder Fee	Well Number 217H

Kick Off Point (KOP)

UL H	Section 5	Township 23S	Range 27E	Lot	Feet 2290	From N/S N	Feet 330	From E/W E	County Eddy
Latitude 32.3348862					Longitude -104.2047419			NAD NAD83	

First Take Point (FTP)

UL H	Section 5	Township 23S	Range 27E	Lot	Feet 2290	From N/S N	Feet 330	From E/W E	County Eddy
Latitude 32.3348862					Longitude -104.2047419			NAD NAD83	

Last Take Point (LTP)

UL	Section 6	Township 23S	Range 27E	Lot 5	Feet 2311	From N/S N	Feet 330	From E/W W	County Eddy
Latitude 32.3347740					Longitude -104.2365997			NAD NAD83	

Is this well the defining well for the Horizontal Spacing Unit? ☐ N

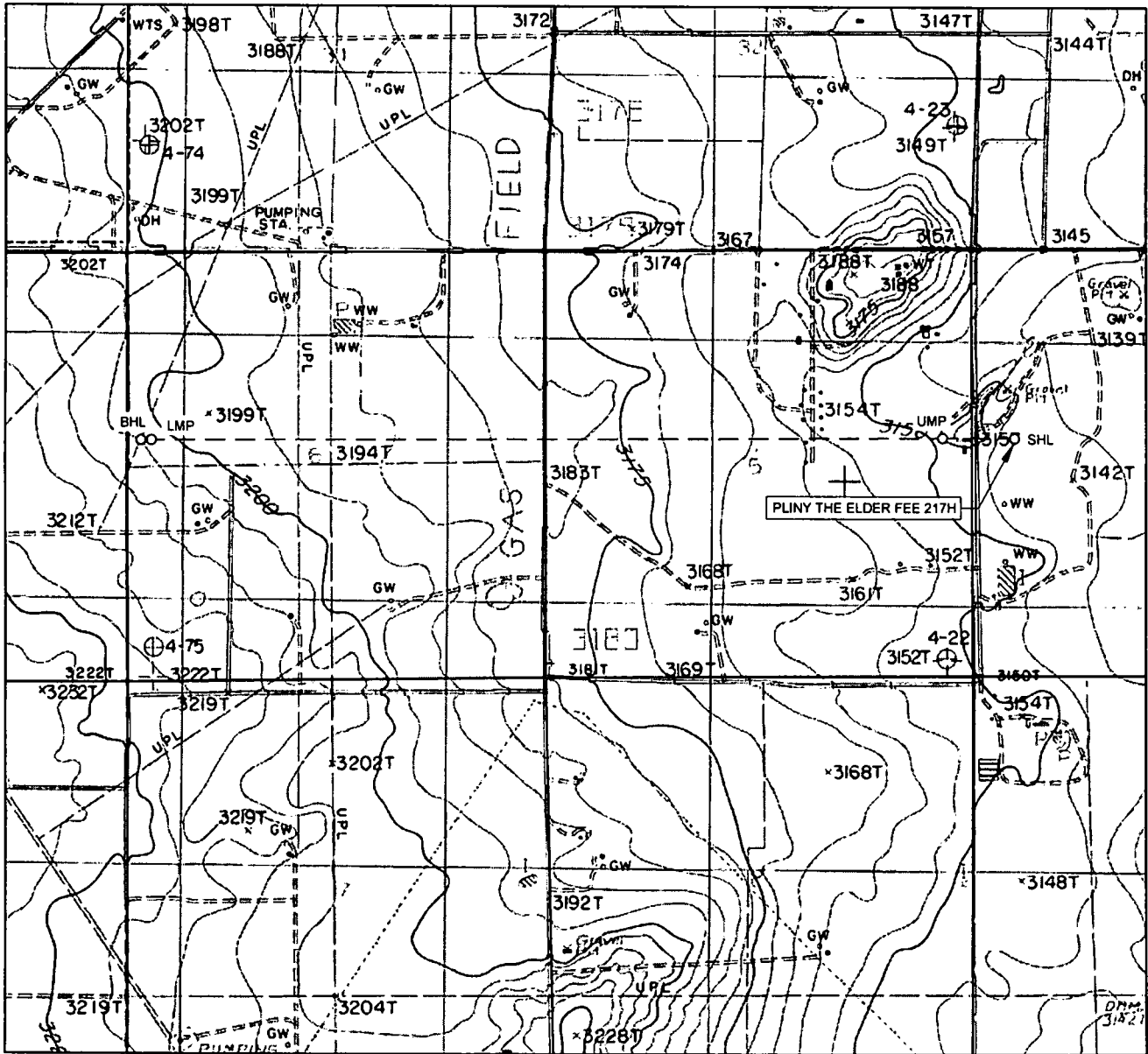
Is this well an infill well? ☐ Y

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-015-44998		
Operator Name: Tap Rock Operating, LLC	Property Name: Pliny The Elder 23S27E0605	Well Number 201H

KZ 06/29/2018

LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.: PLINY THE ELDER FEE 217H

SECTION 4 TWP 23-S RGE 27-E SURVEY N.M.P.M.
 COUNTY EDDY STATE NM ELEVATION 3151'
 DESCRIPTION 2301' FNL & 567' FWL

LATITUDE N 32.3348807 LONGITUDE W 104.2018382



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

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 TAP ROCK OPERATING, LLC. 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.

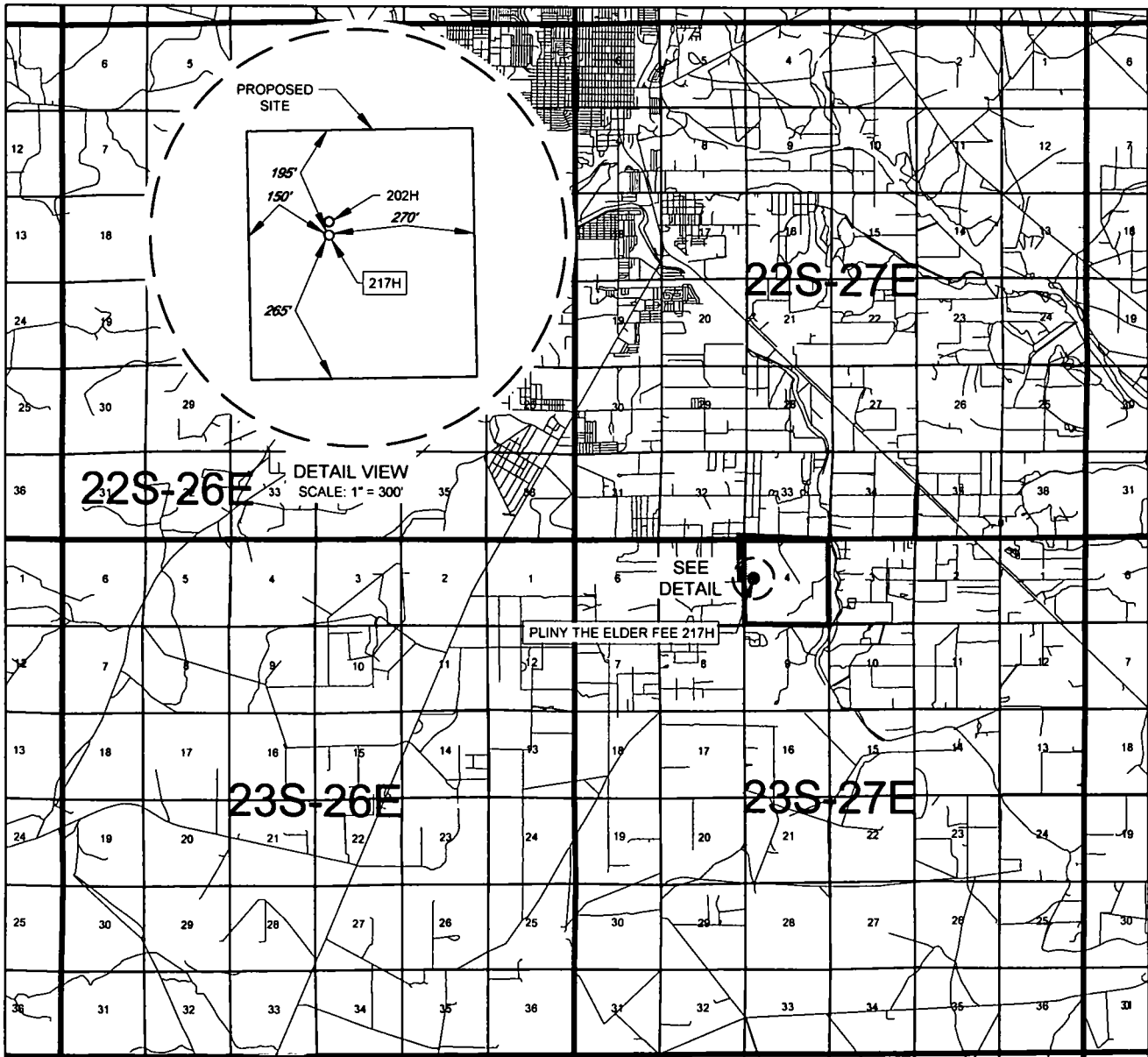
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.



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

EXHIBIT 2
VICINITY MAP



LEASE NAME & WELL NO.: PLINY THE ELDER FEE 217H

SECTION 4 TWP 23-S RGE 27-E SURVEY N.M.P.M.

COUNTY EDDY STATE NM

DESCRIPTION 2301' FNL & 567' FWL

DISTANCE & DIRECTION

FROM INT. OF GRANDI RD. & US-285, GO SOUTH ON GRANDI RD. ±0.6 MILES,
THENCE WEST (RIGHT) ON E DERRICK RD. ±2.0 MILES, THENCE SOUTH
(LEFT) ON S THOMASON RD. ±0.4 MILE TO A POINT ±535 FEET WEST OF THE
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 TAP ROCK OPERATING, LLC. 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 COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.



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



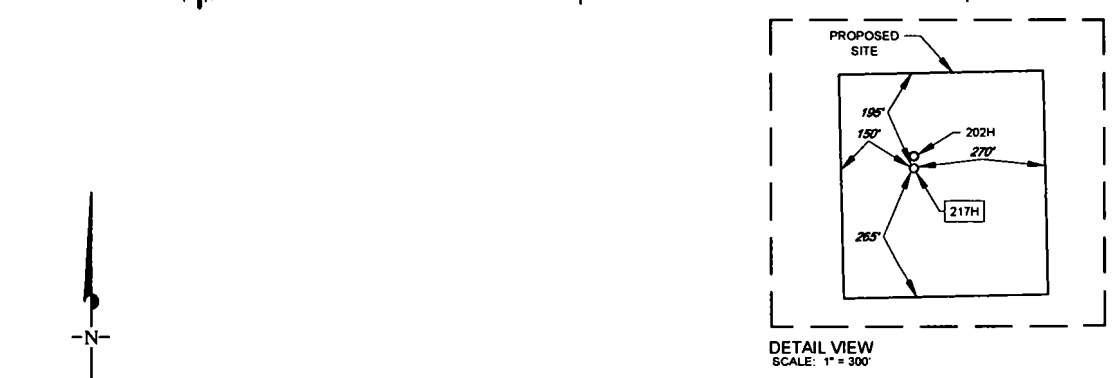
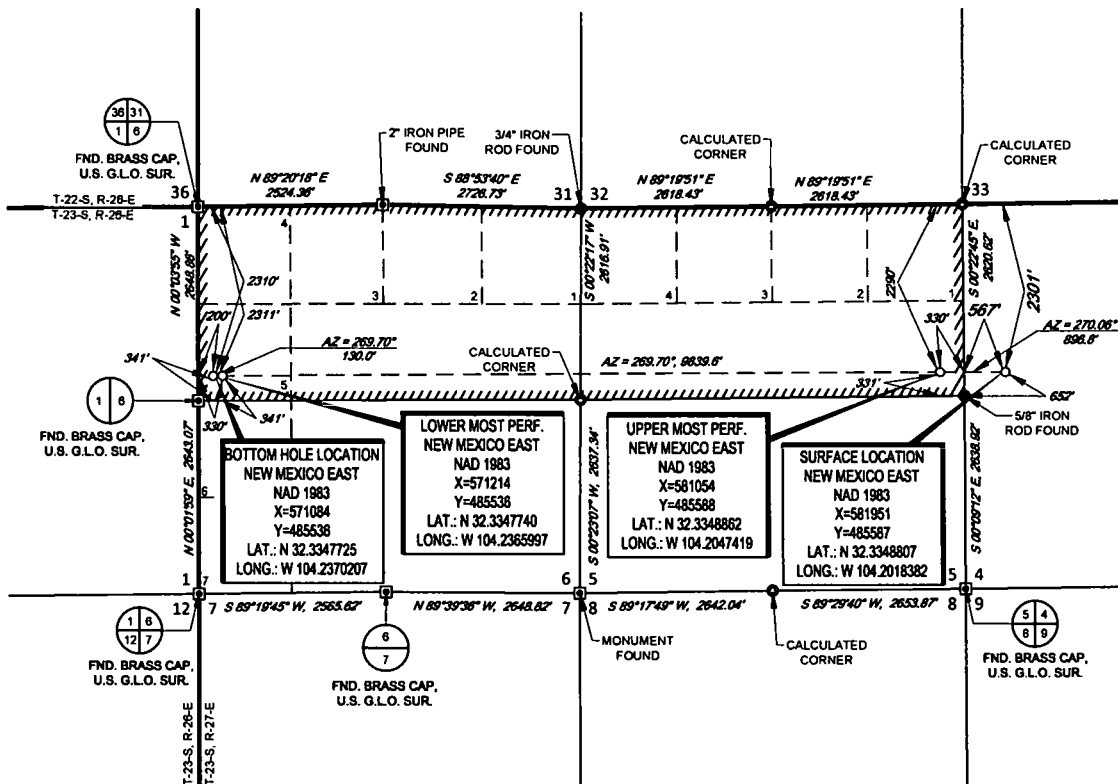
TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

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) 682-1853 OR (800) 767-1853 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

TAP ROCK

EXHIBIT 2A

SECTION 4, TOWNSHIP 23-S, RANGE 27-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: PLINY THE ELDER FEE 217H

SECTION 4 TWP 23-S RGE 27-E SURVEY N.M.P.M.

COUNTY EDDY STATE NM

DESCRIPTION 2301' FNL & 567' FVL

DISTANCE & DIRECTION
FROM INT. OF GRANDI RD. & US-285, GO SOUTH ON GRANDI RD. ± 0.6 MILES,
THENCE WEST (RIGHT) ON E DERRICK RD. ± 2.0 MILES, THENCE SOUTH (LEFT)
ON S THOMASON RD. ± 0.4 MILE TO A POINT ± 535 FEET WEST OF THE
LOCATION.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID
BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, 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 TAP ROCK OPERATING, LLC. 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.

Michael B. Brown
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Michael Blake Brown, P.S. No. 18329
DECEMBER 12, 2018

TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

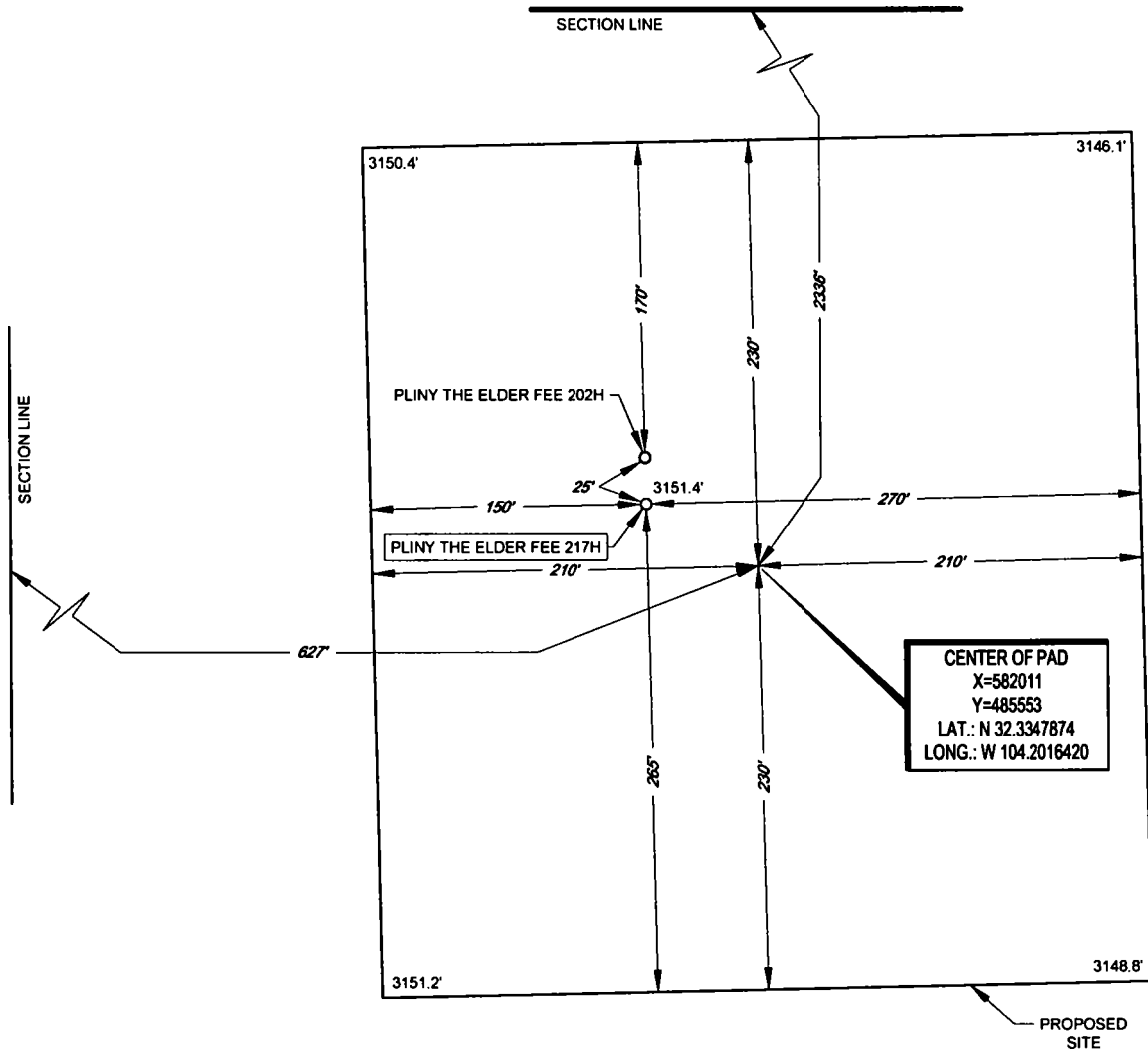
1400 EVERMAN PARKWAY, Ste. 148 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2603 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1853 OR (800) 787-1853 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

EXHIBIT 2B



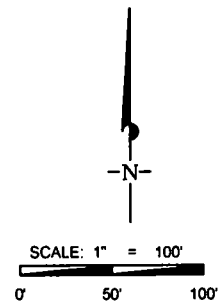
SECTION 4, TOWNSHIP 23-S, RANGE 27-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO

DETAIL VIEW
SCALE: 1" = 100'



LEASE NAME & WELL NO.: PLINY THE ELDER FEE 217H
217H LATITUDE N 32.3348807 217H LONGITUDE W 104.2018382

CENTER OF PAD IS 2336' FNL & 627' FWL



ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, 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 TAP ROCK OPERATING, LLC. 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.



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) 882-1653 OR (800) 767-1653 • FAX (432) 882-1743
WWW.TOPOGRAPHIC.COM