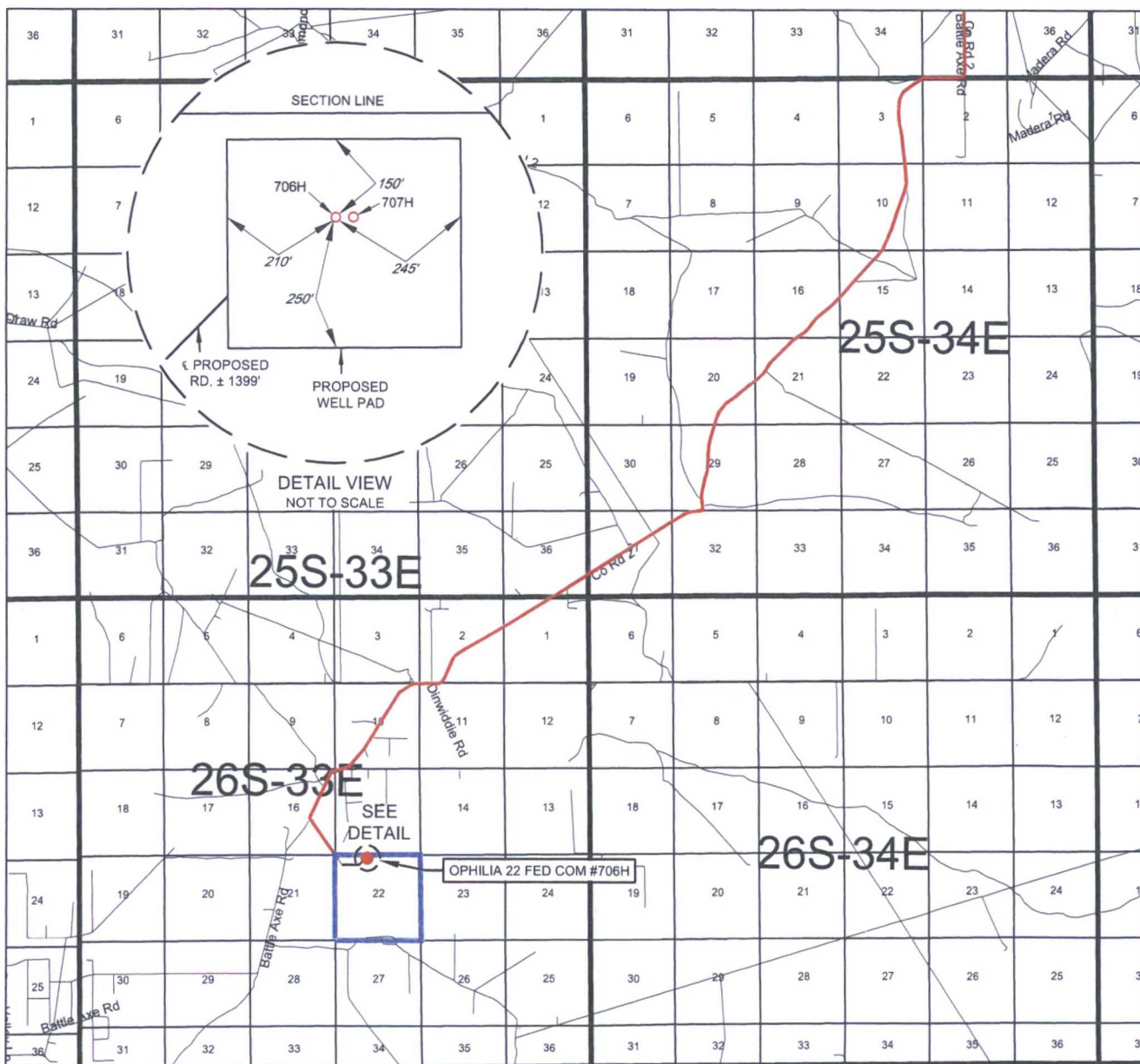


EXHIBIT 2 VICINITY MAP



LEASE NAME & WELL NO.: _____ OPHELIA 22 FED COM #706H

SECTION 22 TWP 26-S RGE 33-E SURVEY N.M.P.M.

COUNTY LEA STATE NM

DESCRIPTION 200' FNL & 1966' FWL

DISTANCE & DIRECTION

FROM INT. OF NM-18 N. & NM-128, GO WEST ON NM-128 ±14.1 MILES, THENCE
SOUTHWEST (LEFT) ON BATTLE AXE RD. ±13.2 MILES, THENCE WEST (RIGHT)
ON BATTLE AXE RD./J-2 ±0.3 MILES, THENCE SOUTHEAST (LEFT) ON DINWIDDIE
RD. ±2.5 MILES, THENCE SOUTH (RIGHT) ON LEASE RD. ±3.2 MILES, THENCE
NORTHWEST (RIGHT) ON A LEASE RD. ±1428 FEET, THENCE NORTH (RIGHT) ON
A PROPOSED RD. ±2950 FEET, THENCE WEST (LEFT) ON A PROPOSED RD.
±1010 FEET TO A POINT ±292 FEET NORTHEAST 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 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" = 10000'
0' 5000' 10000'

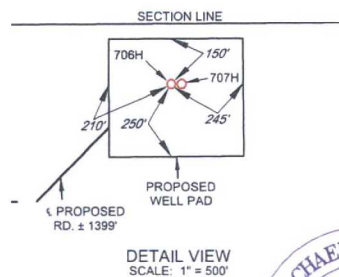
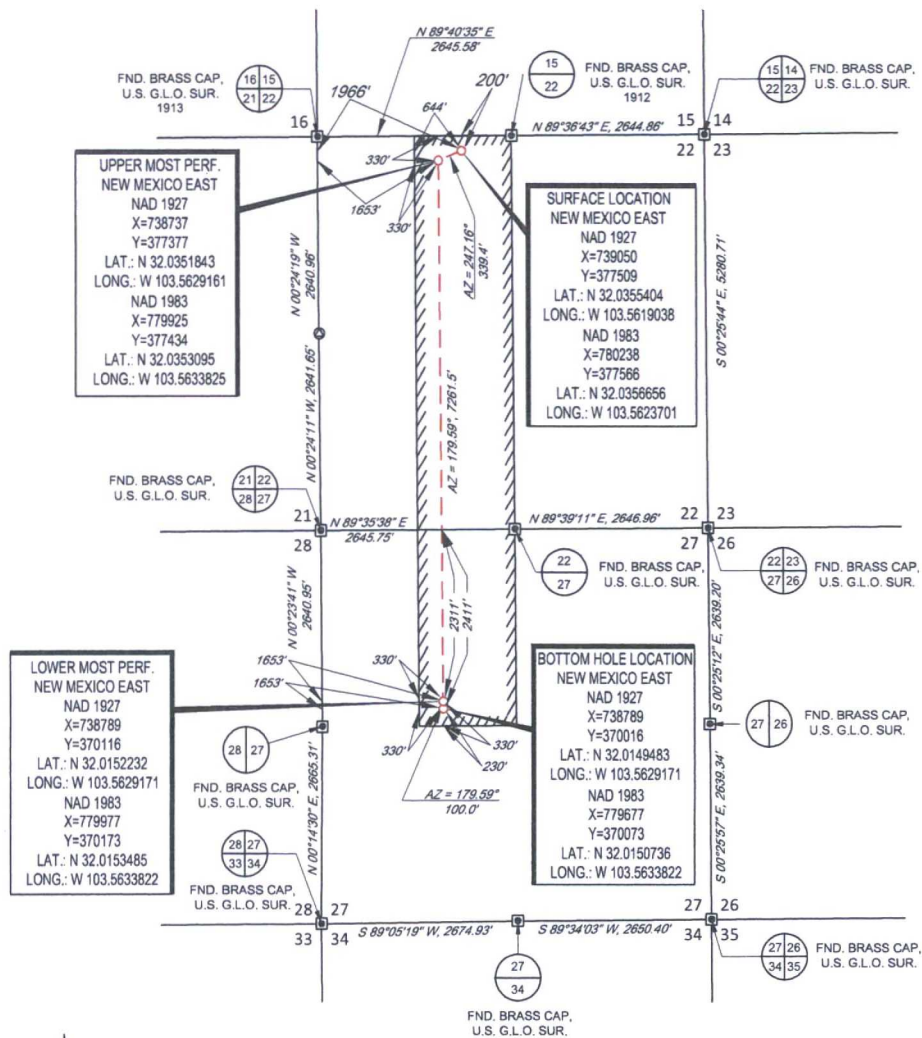


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EXHIBIT 2A

SECTION 22, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: OPHELIA 22 FED COM #706H

SECTION 22 TWP 26-S RGE 33-E SURVEY N.M.P.M.
COUNTY LEA STATE NM
DESCRIPTION 200' FNL & 1966' FWL

DISTANCE & DIRECTION

FROM INT. OF NM-18 N. & NM-128, GO WEST ON NM-128 ±14.1 MILES, THENCE
SOUTHWEST (LEFT) ON BATTLE AXE RD. ±13.2 MILES, THENCE WEST (RIGHT)
ON BATTLE AXE RD./J-2 ±0.3 MILES, THENCE SOUTHEAST (LEFT) ON DINWIDDIE
RD. ±2.5 MILES, THENCE SOUTH (RIGHT) ON LEASE RD. ±3.2 MILES, THENCE
NORTHWEST (RIGHT) ON A LEASE RD. ±1428 FEET, THENCE NORTH (RIGHT) ON
A PROPOSED RD. ±2950 FEET, THENCE WEST (LEFT) ON A PROPOSED RD.
±1010 FEET TO A POINT ±292 FEET NORTHEAST OF THE LOCATION.

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UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF
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THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



Michael Blake Brown, P.S. No. 18329
MARCH 2, 2017

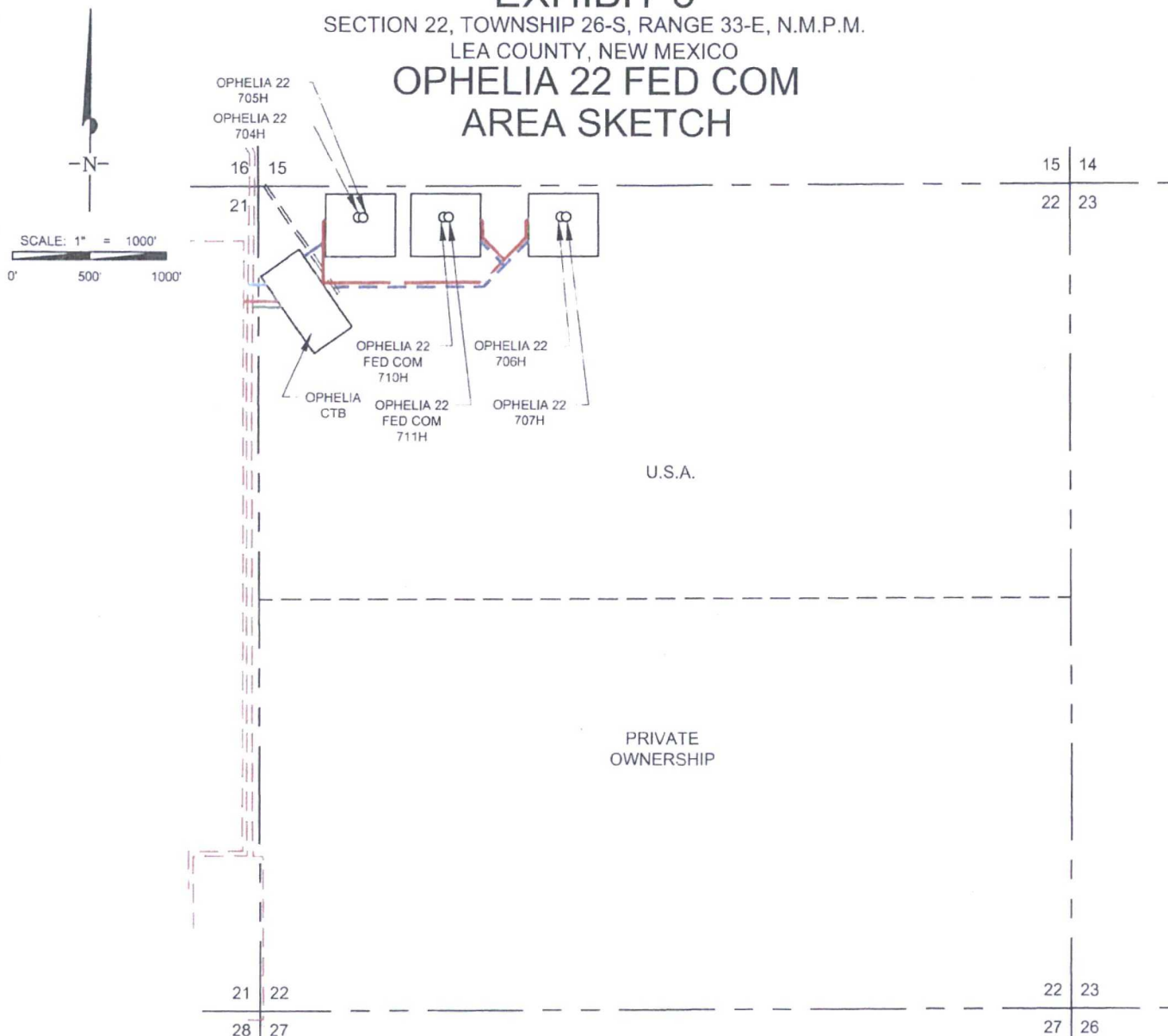
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EXHIBIT 5

SECTION 22, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.

LEA COUNTY, NEW MEXICO

OPHELIA 22 FED COM AREA SKETCH



PROPOSED FLOWLINE
-TOTAL FOOTAGES. ±2308 FT

OPHELIA 22
#704H & #705H TO CTB. ±410 FT

OPHELIA 22 FED COM
#710H & #711H TO CTB. ±1575 FT

OPHELIA 22
#706H & #707H TO CTB. ±1984 FT

PROPOSED ROAD
-TOTAL FOOTAGES. ±1779 FT

OPHELIA 22
#704H & #705H TO LEASE ROAD. ±120 FT

OPHELIA 22 FED COM
#710H & #711H TO
#706H & #707H PROPOSED ROAD. ±221 FT

OPHELIA 22
#706H, & #707H TO CTB. ±1388 FT

OPHELIA CTB TO LEASE ROAD. ±50 FT

PROPOSED WATER LINE
-TOTAL FOOTAGES. ±121 FT

OPHELIA 22 FED COM CTB
TO TIE-IN. ±121 FT



PROPOSED GAS LINE
-TOTAL FOOTAGES. ±185 FT

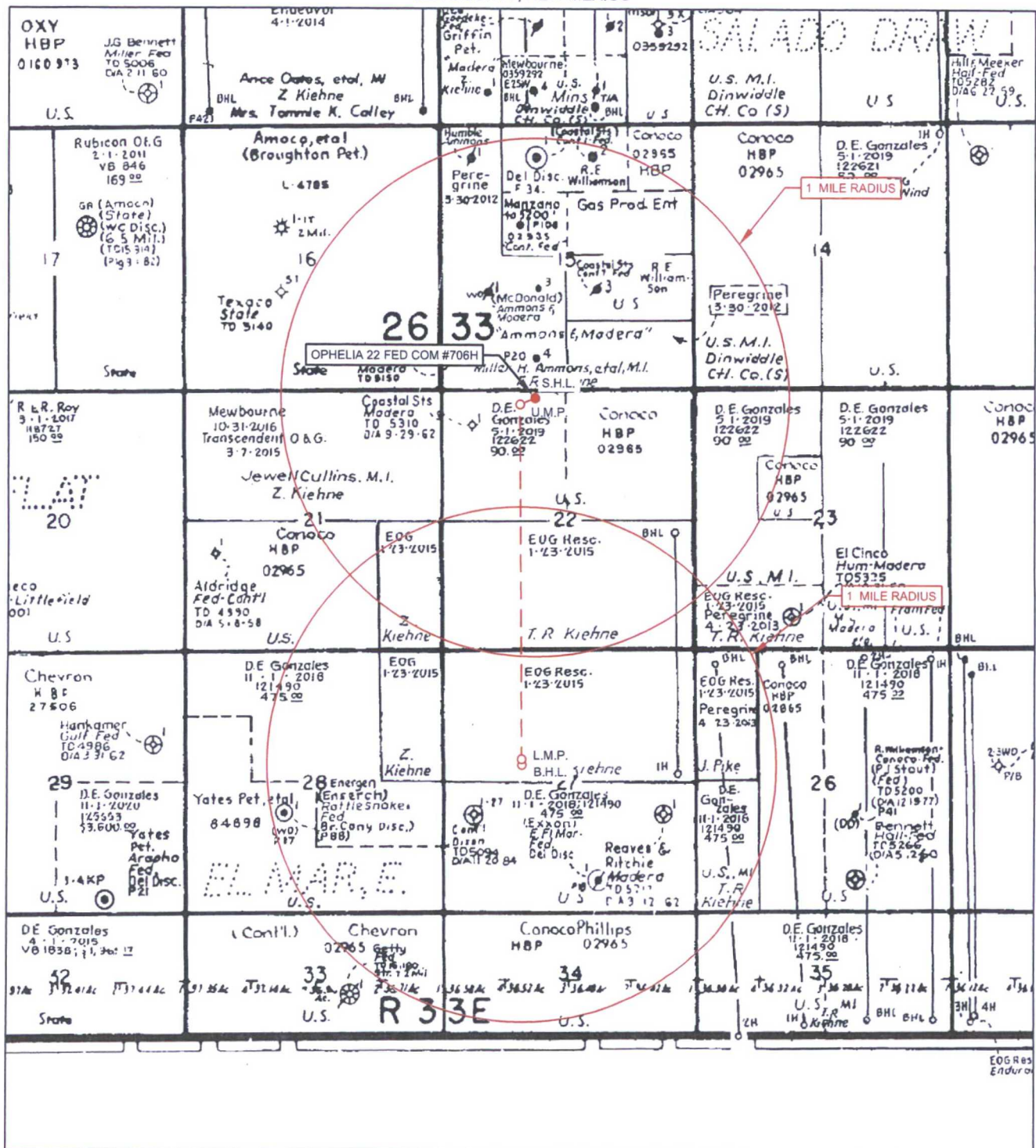
OPHELIA 22 FED COM CTB
TO TIE-IN. ±185 FT

PROPOSED ELECTRIC LINE
-TOTAL FOOTAGES. ±221 FT

OPHELIA 22 FED COM CTB
TO TIE-IN. ±221 FT

OPHELIA FED COM AREA SKETCH	REVISION:	
	INT	DATE
DATE: 03/20/2017		
FILE: SK_OPHELIA_22_FED_COM_AREA_SKETCH		
DRAWN BY: EAH		
SHEET: 1 OF 1		

EXHIBIT 3

SECTION 22, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

LEASE NAME & WELL NO.: OPHELIA 22 FED COM #706H

SCALE: NTS

#706H LATITUDE N 32.0355404

#706H LONGITUDE W 103.5619038

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