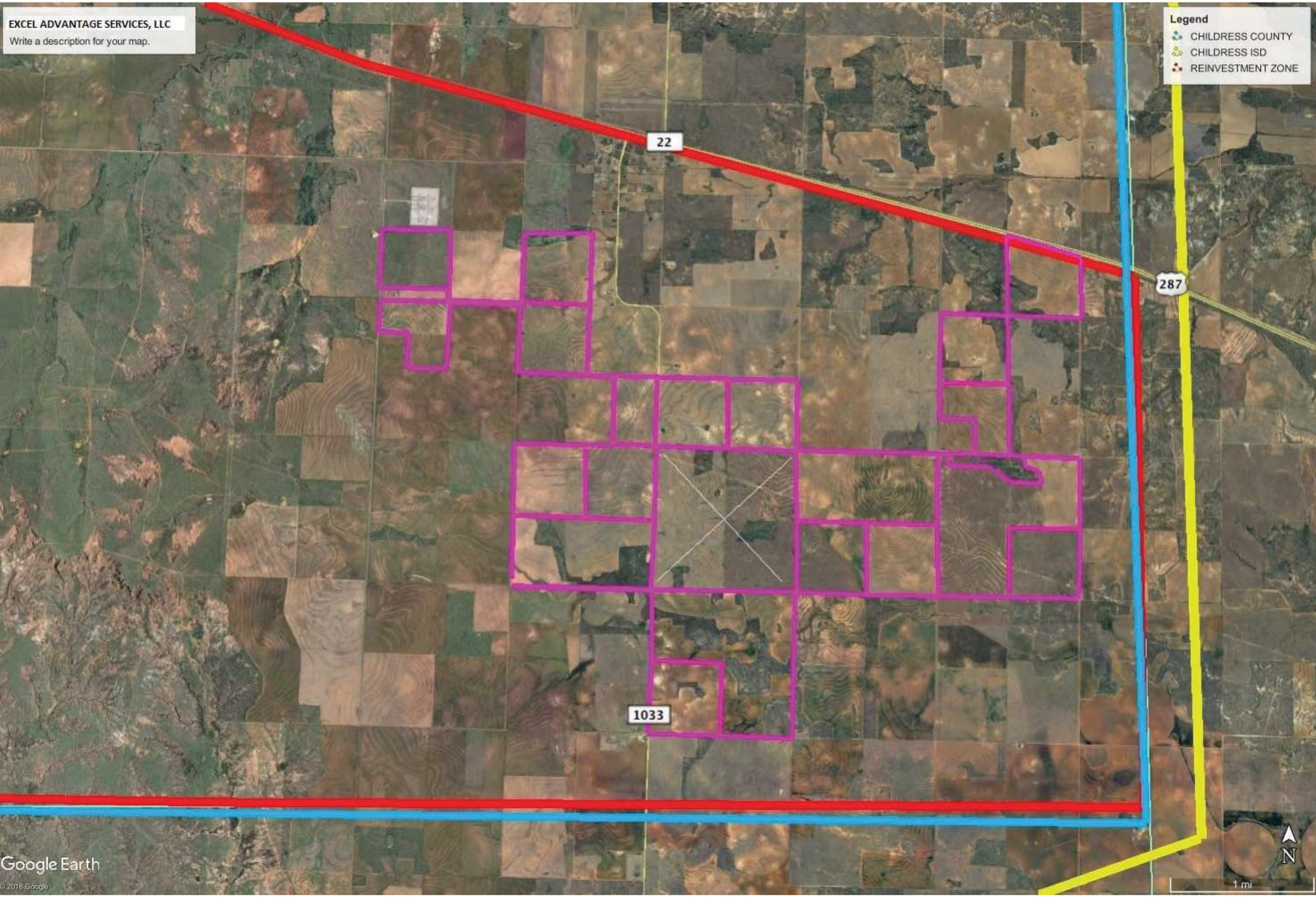
Tab
8

Description of Qualified Property

Excel Advantage Services, LLC, seeks to build a transmission-grade (i.e. utility-scale), solar photovoltaic (PV) electric generation facility with an approximate nameplate capacity of 515.11 MW (AC). The actual nameplate capacity and specific photovoltaic (or related) technology and components will be finalized during the development process. As currently envisioned, the 515.11 MW (AC) facility would be comprised of qualified property consisting of the following improvements:

- 1,743,590 solar PV modules from Jinko Solar (Model 390-400 Watt, Monocrystalline module, Eagle HC 72-V);
- Medium and high-voltage electricity cables;
- 158 DC-to-AC inverters form Power Electronics, model FS3225M 1500Vdc 3550 KVA integrated solution;
- 1,677 single axis trackers from Grupo Clavijo S.L., model SP1000
- Facility substation and related equipment (i.e. high-voltage transformer, switchgear, telecommunications, and SCADA equipment); and
- Meteorological equipment to measure weather conditions.


EXCEL ADVANTAGE SERVICES, LLC
Write a description for your map.
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CHILDRESS ISD
REINVESTMENT ZONE
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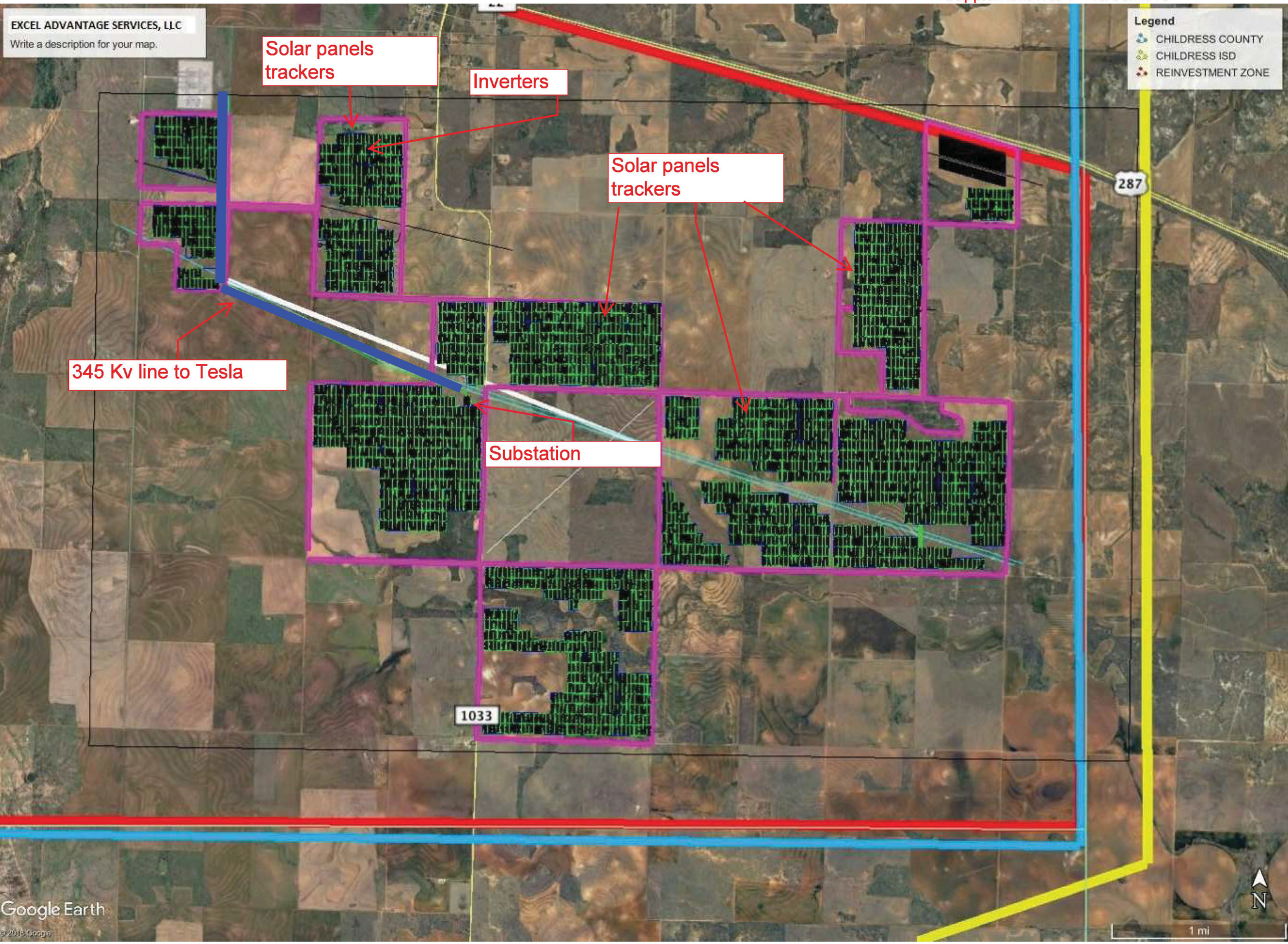
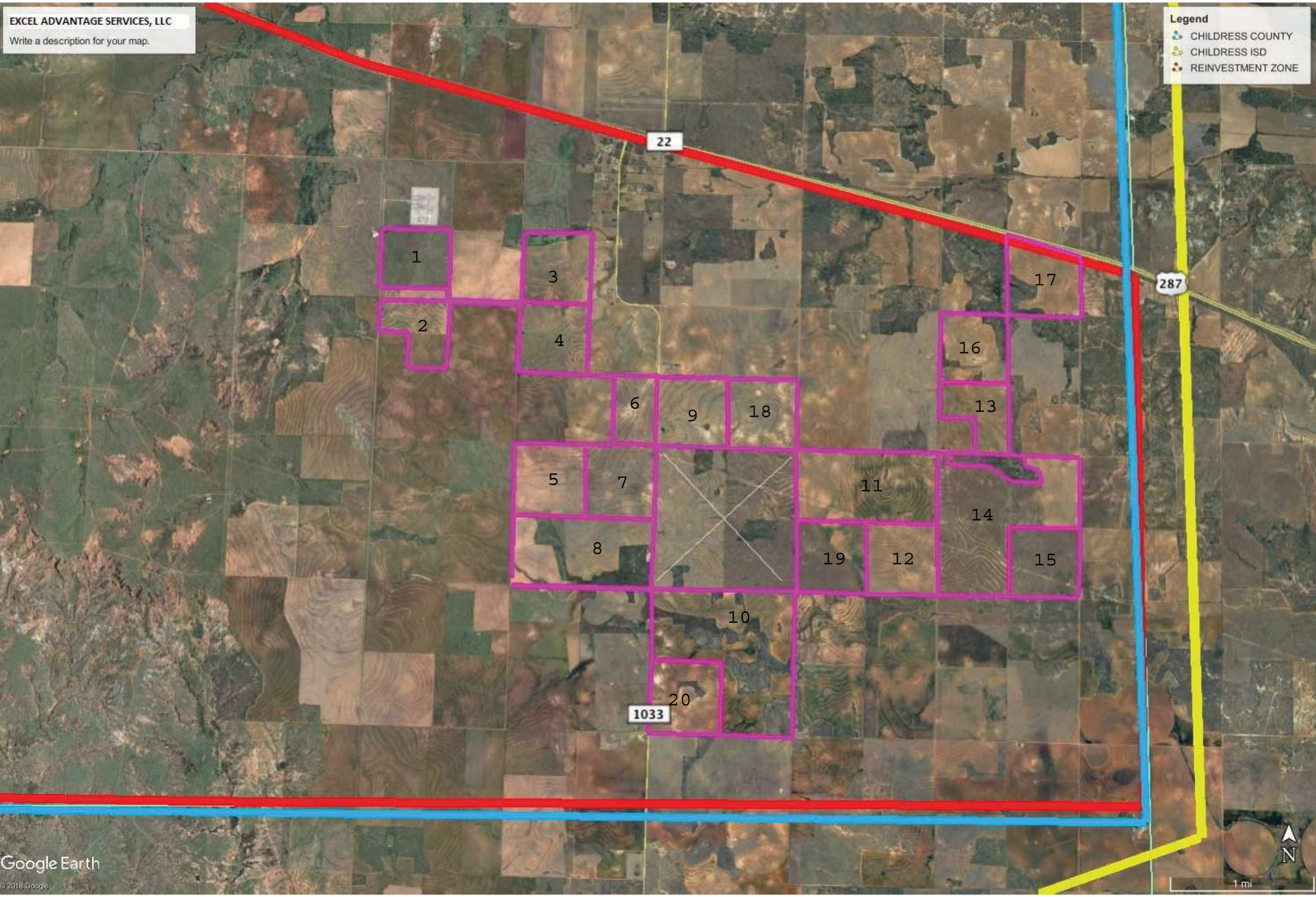
287
1033
Google Earth
© 2018 Google
N
1 mi


EXCEL ADVANTAGE SERVICES, LLC
Write a description for your map.
Legend
CHILDRESS COUNTY
CHILDRESS ISD
REINVESTMENT ZONE
Solar panels trackers
Inverters
Solar panels trackers
345 Kv line to Tesla
Substation
287
1033
Google Earth
N
1 mi


EXCEL ADVANTAGE SERVICES, LLC
Write a description for your map.
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CHILDRESS ISD
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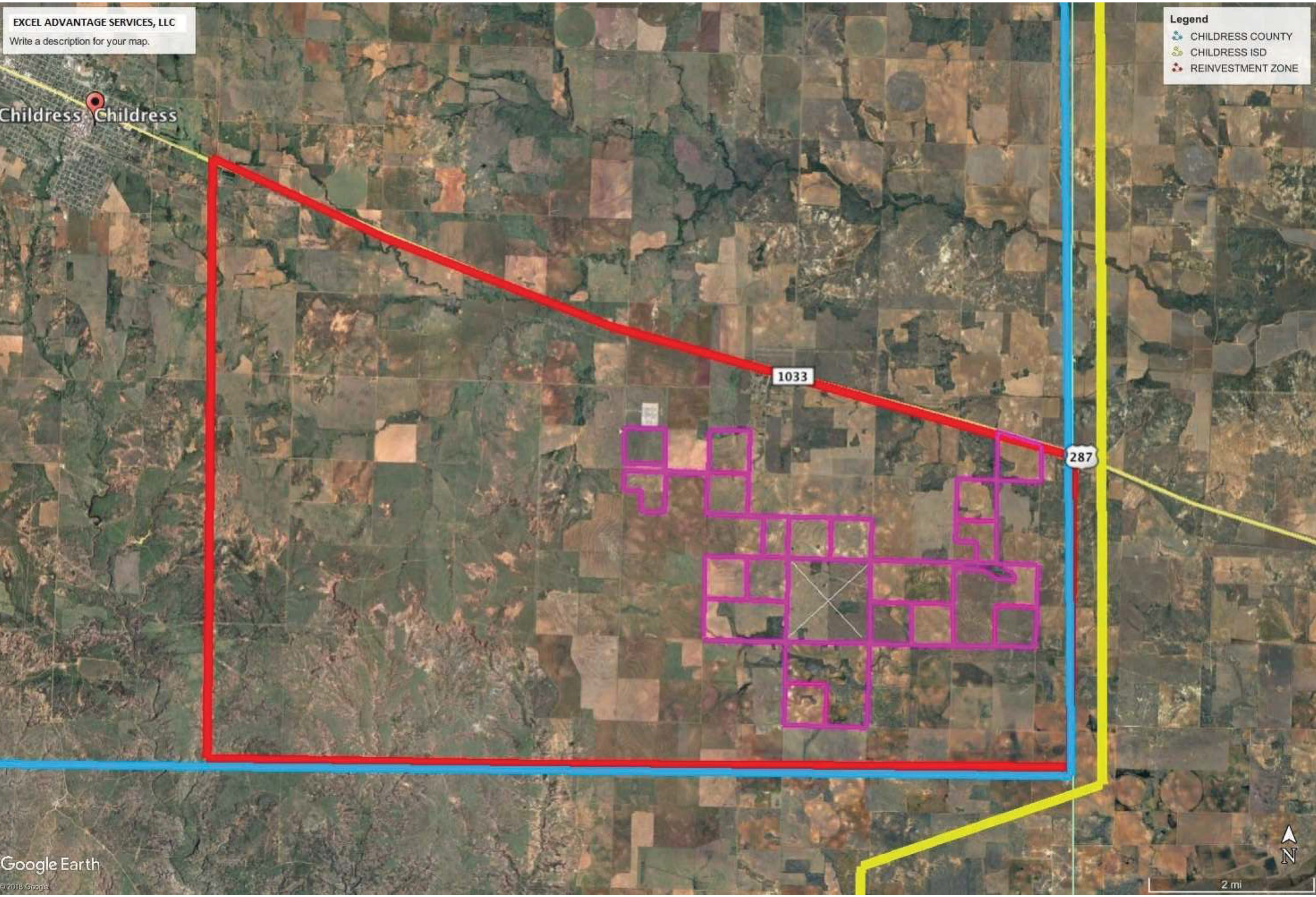
EXCEL ADVANTAGE SERVICES, LLC
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CHILDRESS ISD
REINVESTMENT ZONE
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Childress
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Google Earth
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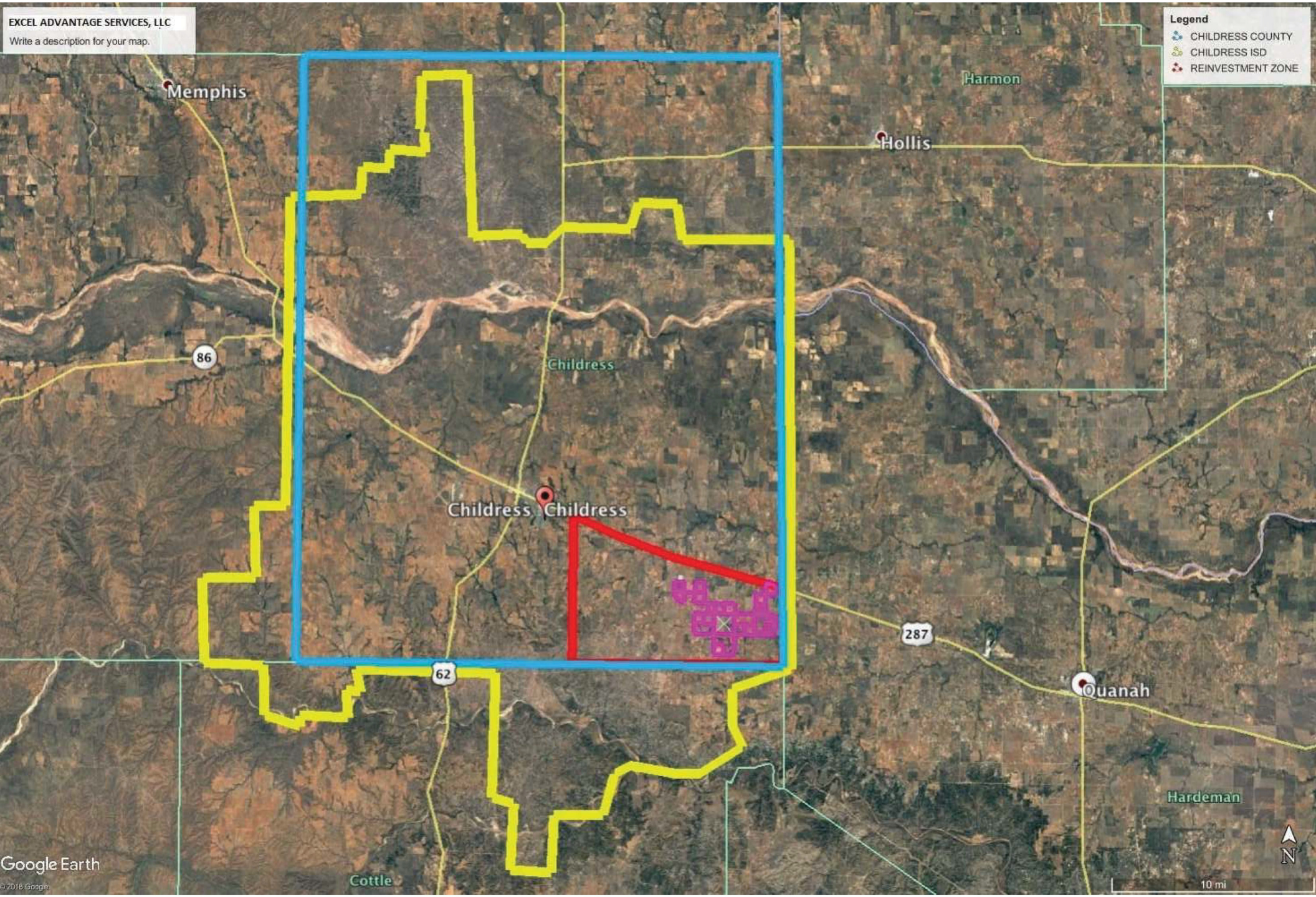
EXCEL ADVANTAGE SERVICES, LLC
Write a description for your map.
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CHILDRESS COUNTY
CHILDRESS ISD
REINVESTMENT ZONE
Memphis
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Hollis
86
Childress
Childress
Childress
287
62
Quanah
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Cottle
Google Earth
© 2018 Google
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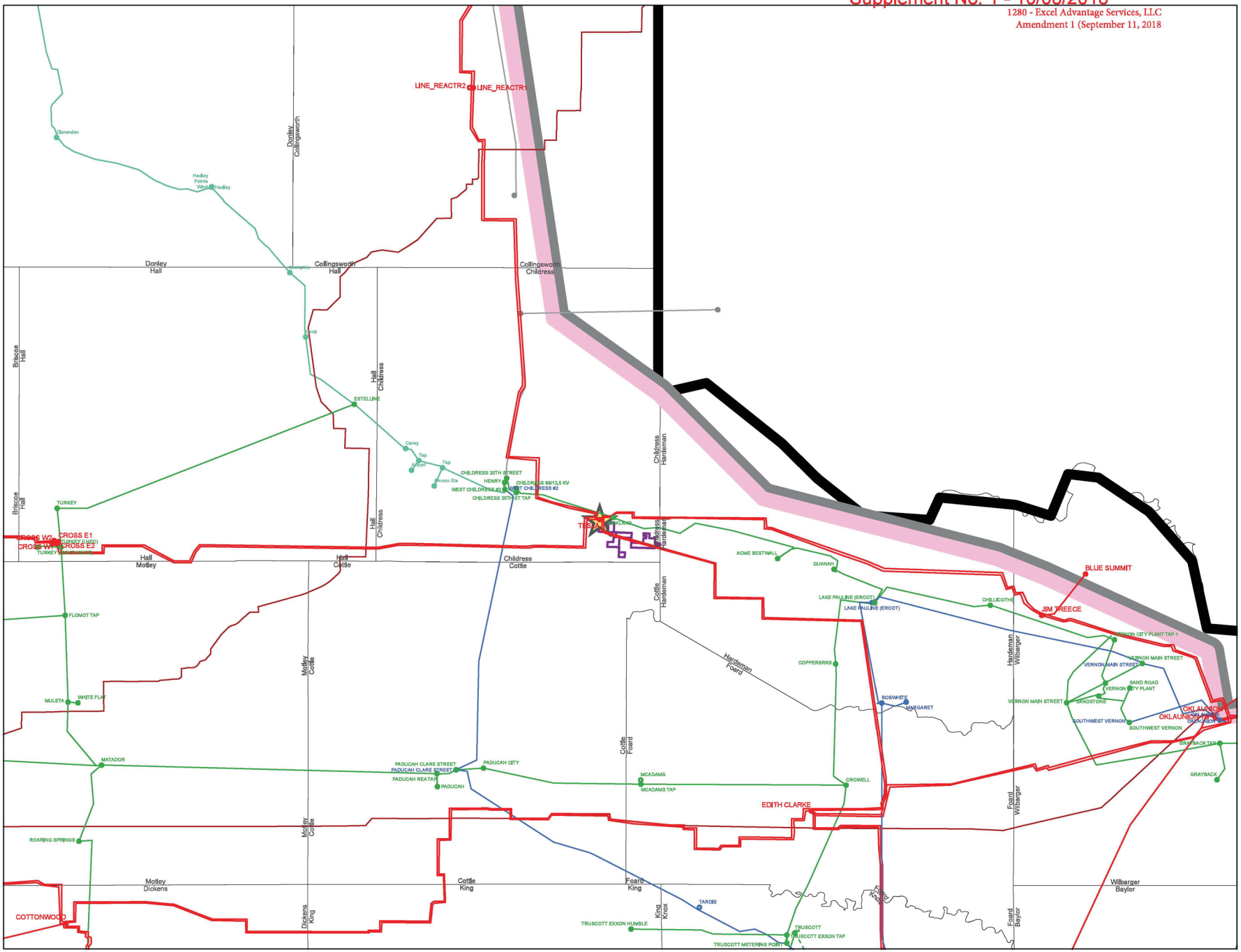
Supplement No. 1 - 10/08/2018

1280 - Excel Advantage Services, LLC
Amendment 1 (September 11, 2018



Legend

Point of Interconnection

Project Site

RTO Boundaries

SPP Boundary

ERCOT Buses by kV

- 345
- 138
- 69

ERCOT Lines by kV

- 345
- 138
- 69 Planned
- 69

SPP Buses by kV

- 69
- 138

SPP Lines by kV

- 69
- 138
- 345

Date	Revision	DWN BY	APR BY

STATE OF TEXAS
Hugo E Mena
110112
LICENSED
PROFESSIONAL ENGINEER

"The seal appearing on this document was authorized by Hugo E Mena, P.E. 110112, on April 26, 2018."

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onetoalejandro@hotmail.com

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13001 Highway 71 Suite G100
Austin, TX 78738
Office: 512.382.6700
Fax: 866.379.3635
Email: contact@epeconsulting.com

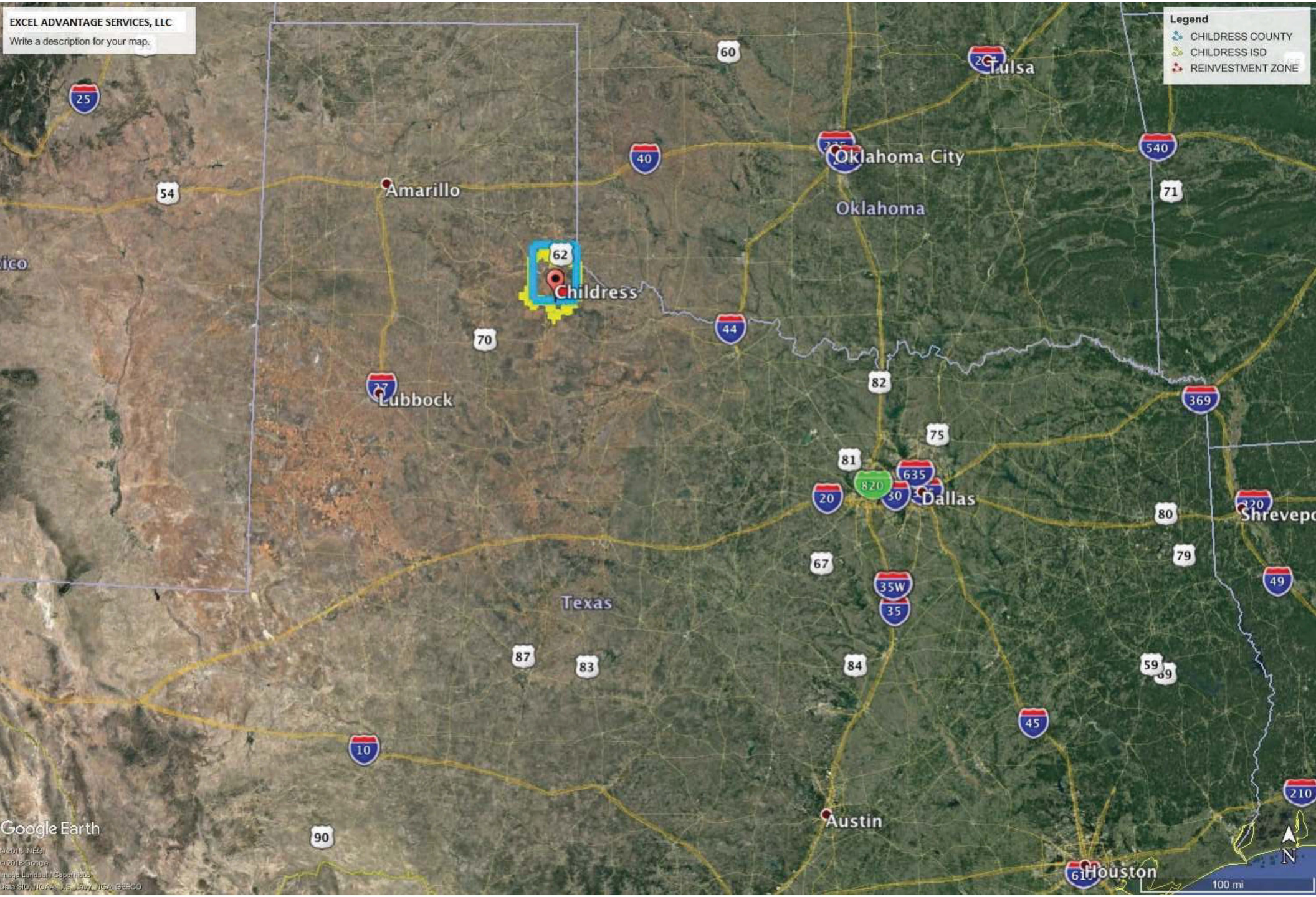
EXCEL ADVANTAGE SERVICES, LLC

TRANSMISSION MAP

0 3.75 7.5 15 Miles

Date: 4/26/2018

Document Name: Misae Solar Park_TX_RB_04252018


EXCEL ADVANTAGE SERVICES, LLC
Write a description for your map.
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CHILDRESS COUNTY
CHILDRESS ISD
REINVESTMENT ZONE
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Oklahoma City
Oklahoma
Amarillo
Childress
Lubbock
Dallas
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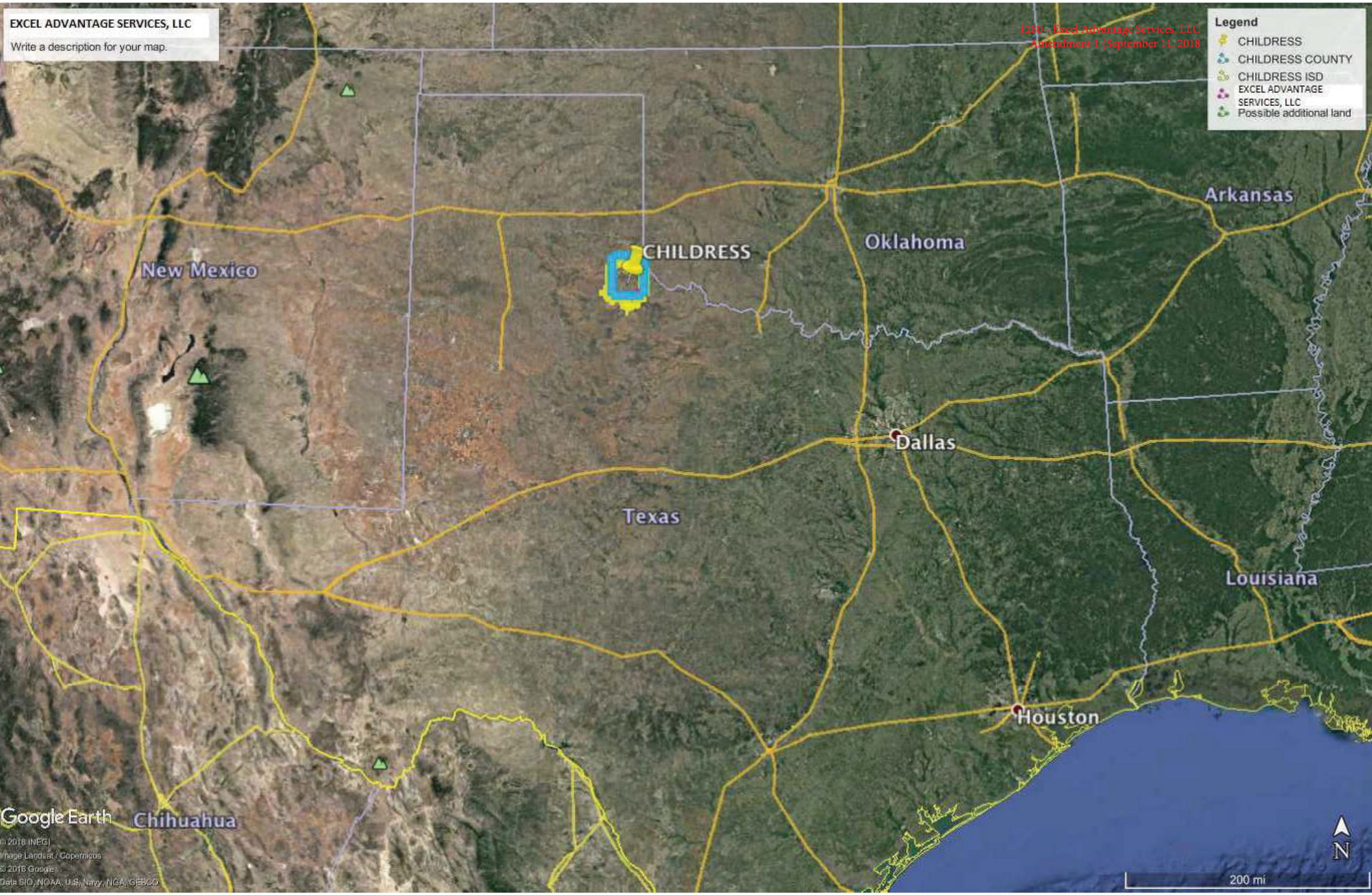
Austin
Houston
Shreveport
100 mi
Google Earth


EXCEL ADVANTAGE SERVICES, LLC
Write a description for your map.
1280 - Excel Advantage Services, LLC
Amendment 1 (September 11, 2018
Legend
CHILDRESS
CHILDRESS COUNTY
CHILDRESS ISD
EXCEL ADVANTAGE SERVICES, LLC
Possible additional land
CHILDRESS
New Mexico
Oklahoma
Arkansas
Dallas
Texas
Louisiana
Houston
Chihuahua
Google Earth
200 mi
N