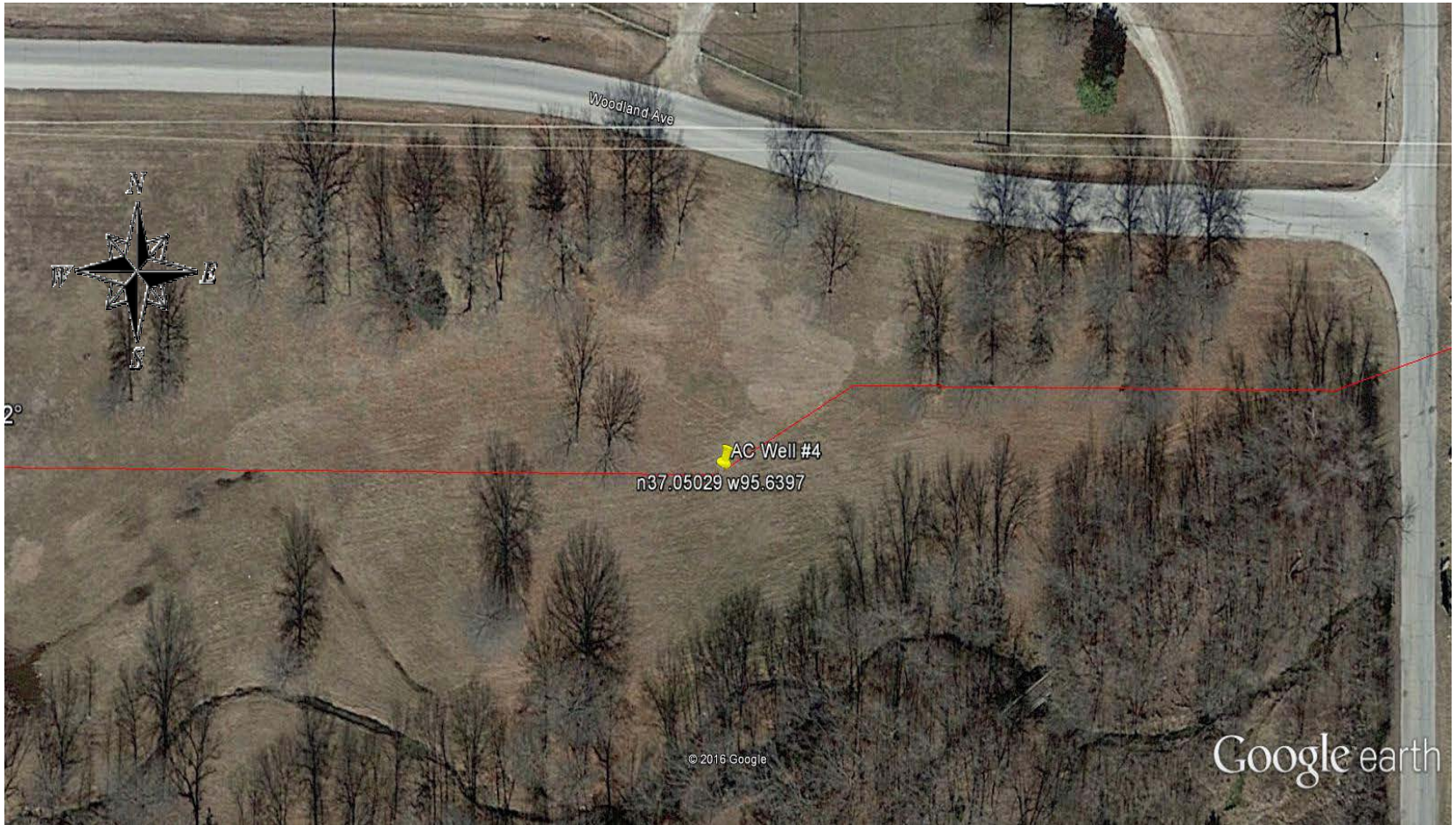


Cathodic Protection Installation Request
Coffeyville to Caney 10"
AC Mitigation Deep Well #4



Region: <u>CENTRAL</u>	Area: <u>COFFEYVILLE</u>	Pipeline: <u>Coffeyville to Caney 10"</u>
Alignment Sheet: _____	Tract: <u>6561-MG-50.02</u>	Mile Post: <u>1.98 miles</u>
State : <u>Kansas</u>	County: <u>Montgomery</u>	Longitude: <u>-95.639705°</u>
Section: <u>34</u>	1/4 Sec.of 1/4: <u>SE/SW/NE/NE</u>	Township: <u>T34S</u>
Range: <u>R16E</u>		

Location: _____

Property Owner Darren M & Casandra L Alexander 620 251-2020.

Contact & Information: _____

Power Company Contact and Information: N/A

Groundbed Type: <u>AC MITIGATION</u>	Current Required: <u>NA</u>	Soil Resistance: <u>13.82094 ohm meters</u>
Anode Type: <u>ANOTEC HSCI 2660</u>	Number of Anodes: <u>25</u>	Type of Backfill: <u>LORESCO SC3</u>
Amount of Backfill: <u>9,300LBS</u>	Type of Cable: <u>2/0 HMWPE</u>	Amount of Cable: <u>175'</u>
New Rectifier Required: (yes/no): <u>N/A</u>	Rectifier Type: <u>N/A</u>	Anode Depth: <u>255'</u>
Anode Spacing: <u>10'</u>	Anode Hole Specs: <u>420 X10</u>	Design Life: <u>20 YEARS</u>

Required Installation Date: _____ Construction Company: Pipeline Controls and Services

Driving Directions From the intersection of North Buckeye Street and Woodland Ave. travel West on Woodland Avenue 437ft go South 192ft to GPS location. From North survey line travel South 324ft. From West survey line travel East 450ft.

Details: _____

GROUNDBED TO BE COMPLETED BELOW GRADE AND ANODE WIRES WILL BE TERMINATED AT PCR BOX

Requested By: TVANGOOR Date 01/04/16