

**Cathodic Protection Installation Request**  
**Coffeyville to Caney 10"**  
**AC Mitigation Deep Well #8A**



Region:	CENTRAL	Area:	COFFEYVILLE	Pipeline:	Coffeyville to Caney 10"
Alignment Sheet:		Tract:	6561-MG-30	Mile Post:	5.18 miles
State :	Kansas	County:	Montgomery	Longitude:	-95.693018°
Section:	31	1/4 Sec.of 1/4:	SW/SW/NE/SE	Township:	T34S
				Survey Station:	275+10
				Latitude:	37.045224°
				Range:	16E

**Location:**

**Property Owner** ELMER AND KAREN OESTMAN - 801 HIBBARD DEARING, COFFEYVILLE, KS

**Contact & Information:**

**Power Company**

**Contact and Information:**

N/A

Groundbed Type:	AC MITIGATION	Current Required:	NA	Soil Resistance:	13.82094 ohm meters
Anode Type:	ANOTEC HSCI 2660	Number of Anodes:	25	Type of Backfill:	LORESCO SC3
Amount of Backfill:	9,300LBS	Type of Cable:	2/0 HMWPE	Amount of Cable:	175'

New Rectifier Required: (yes/no):	N/A	Rectifier Type:	N/A	Anode Depth:	255'
Anode Spacing:	10'	Anode Hole Specs:	420 X 10	Design Life:	20 YEARS

**Required Installation Date:**

**Construction Company:**

Pipeline Controls and Services

**Driving Directions** From the intersection of CR 2000 and CR 4100 travel South 2180ft to GPS Location.  
From South survey line go North 480ft. From East survey line go West 890ft.

**Details:**

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

**Requested By:** TVANGOOR

**Date** 03/22/16