

Project

Vantage Pipeline US

Project No.

5837-00

- length of pipe: 47.3 or 49.1
  - How many lines? 1
- % ROW cleared
- % pipeline installed and back-filled
- Review site plan
  - Are they trenching where they said they would be?
- Silt fence, topsoil separation, boring wetlands and road crossings
- Pipeline buried at 48" depth
- 5 avoidance sites
  - 2 fenced, 3 bored underneath
- Boring under wetlands
- All Topsoil stripped and segregated. Up to 12"
- Reclamation, Fertilization, seeding
- Method of Inspection?
- Tree and Shrub Mitigation - has been submitted to PSC

Pemlina Safety orientation - David Goodspeed @ 9AM (MT)

ROW Cleared

Top soil replaced to 64<sup>th</sup>, sub soil up to 7<sup>th</sup> ft

2 miles left 94 tie-ins left to do 8-7 bores

Stripping/stump piling between ROW

47.8 Miles - reroute ~~to~~. Permits received and accepted

- #1 Topsoil reclaim ROW 69<sup>th</sup>
- #2 Test lead cathode protection
- #3 ROW Topsoil placed / Discard
- #4 Test lead cathode protection
- #5 Overhead safety lines kick-off 57<sup>th</sup> ft
- #6 " near
- #7 Pot hole ID Oncoke pipe parallel to line

Signature

Date

Project

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#8 Black Valve - Tie in to Oneoke facility  
#9 Top soil stock pile 57th st

~~Dec~~ Dec 12 day for testing of pipe  
air bridge S of 72nd st broken

#10 Wind break clearing  
#11 open trench marked off  
#12 wood bridge erosion control  
Archy site 2000 ft bore  
Archy site 2000 ft bore  
silt fence around bore start  
wetland boundary bore

replace silt fence  
flex orange fence

Signature

Date