

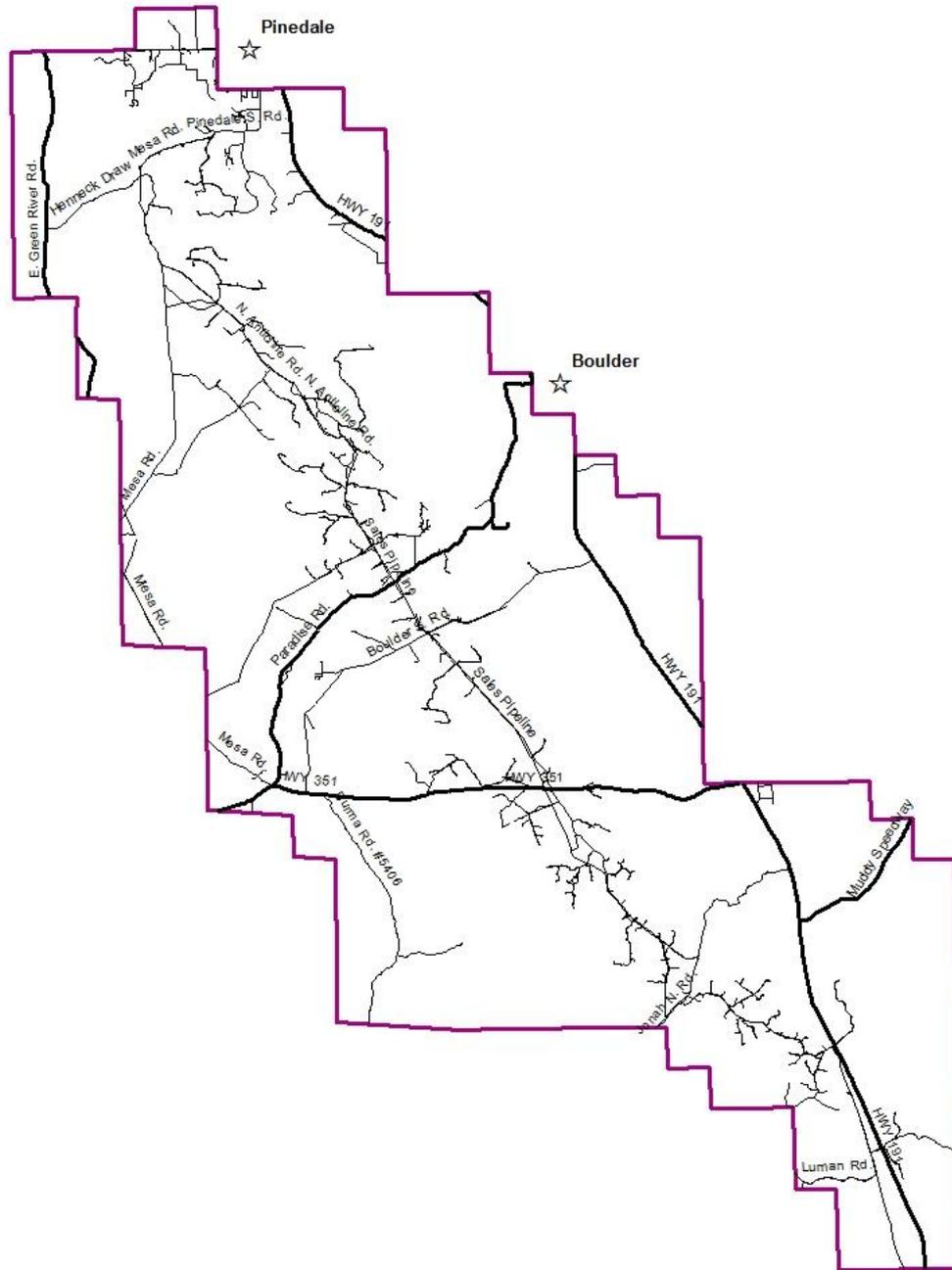
2013 Reclamation Monitoring

Pinedale Anticline Project Office

Summary of Monitoring

- Qualitative monitoring on about **400** locations
- Pads and pipelines
- May -July
- Conducted by PAPO and BLM NRS staff

PAPA ROADS



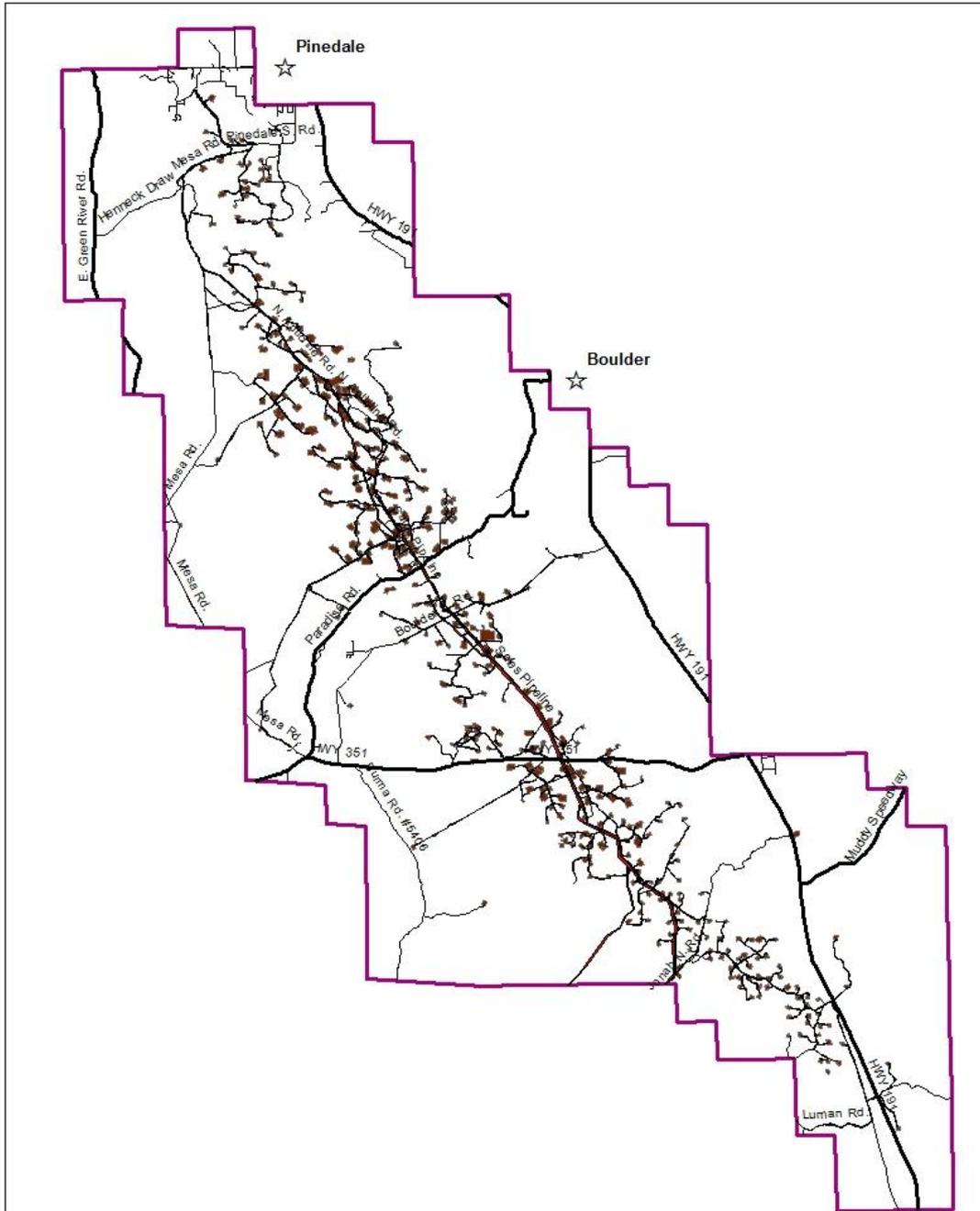
End of year summary

Approximately **2500** acres of
Disturbance within the PAPA
associated with **pipelines**

End of year summary

Approximately **4000** acres of
Disturbance within the PAPA
associated with gas
development **facilities** and **pads**

PAPA ROADS PIPELINES PADS



End of year summary

- All PAPA operators combined reported **1886** acres in some form of reclamation

End of year summary

- Active development 5%
- Expected future development 6%
- Reclamation has not been initiated 8%
- Status not reported 6%
- Seeded in 2013 7%
- One growing season 12%
- Locations with 2 or more
growing seasons 56%

End of year summary

Results for locations with 2 or more growing seasons

- Showing positive results 30%
- Showing fair results 24%
- Not showing positive results 46%

2014 Monitoring

- Plan to revisit locations with 2 or more growing seasons
- Continue monitoring pipelines