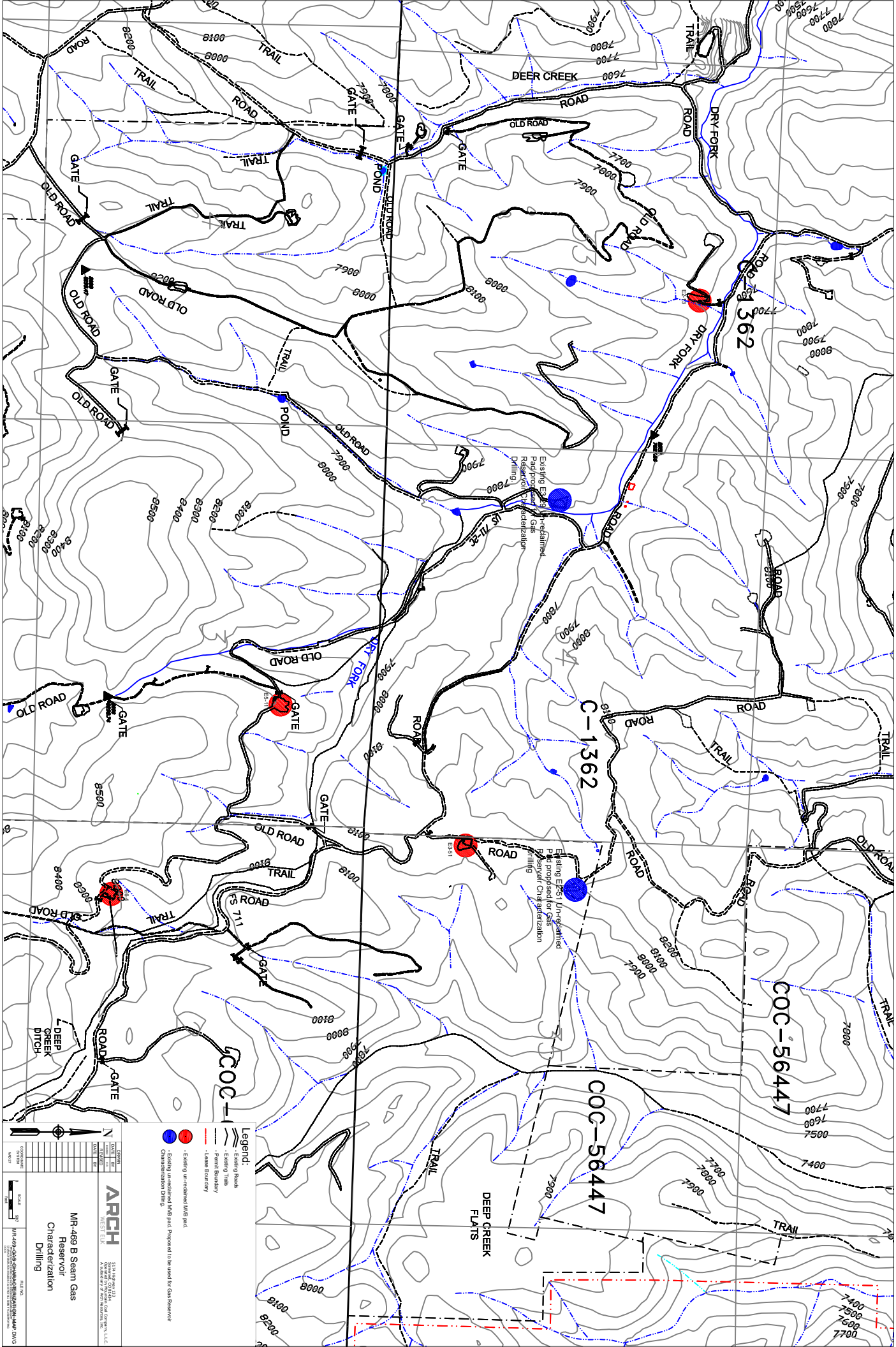




ARCH
MR-489 B Seam Gas
Reservoir
Characterization
Drilling

5/13/2014
Version 1.0
A subsidiary of ARCH Petroleum, Inc.

Scale: 1 inch = 1 mile
North Arrow

Legend:
- Existing Roads
- Existing Trails
- Proposed Roads
- Proposed Trails
- Lease Boundary
- Existing un-reclaimed MAB part
- Existing un-reclaimed MAB part. Proposed to be used for Gas Reservoir
- Characterization Drilling