



- Legend**
- Proposed Access Road
  - Proposed Oil and Gas Location
  - Proposed Working Pad Surface
  - One Mile Buffer
- Hazardous Soils**
- EG-14 Eolian (wind-blown) deposits
  - EG-14 Cretaceous and Tertiary Formations

Source: Colorado Geological Survey  
 No faults, landslides, expansive soils, dikes, radioactive soils, earthquakes, floodplains, avalanches, or mudflows were evident in the area.

SOURCE: <https://cologeosurvey.maos.arcgis.com/apps/webappviewer/index.html?id=a6f816b35fb64d3da096e84af661f070>

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**BNL (ENTERPRISE) INC.**  
**BOLLING 04 SESW 2960**  
**SEC. 04 T29S R60W (SE/4 SW/4)**  
**LAS ANIMAS COUNTY, CO**  
**SURFACE: FEE**  
**GEOHAZARD MAP**

Coordinate System: NAD 83 StatePlane  
 Colorado South FIPS 0503 Feet

N

Prepared By:

BNL (Enterprise) Inc.  
**Bolling 04 SESW 2960**  
Sec. 4 T29S R60W (SE/4 SW/4)  
Las Animas County, Colorado

I certify that I am a Professional Geologist, having met the educational requirements and professional work experience required by C.R.S. § 23-41-208(b). Based on review of published geologic data, information obtained from the Colorado Geological Survey and NRCS soils data, it is my opinion that the Geologic Hazards displayed on the Geologic Hazard Map of the proposed Bolling 04 SESW 2960 Oil and Gas Location are not significant nor do they pose a concern per Rule 304.d. The Eolian (windblown) Deposits (EG-14) and Cretaceous and Tertiary Formations (EG-14) are not deemed to be geohazards for the proposed drilling operations in term of long-term damage to the surface or a hazard to the drilling operations that could result in compromising public health, safety, welfare, the environment and wildlife resources.

*Peter Kondrat*

05/17/2023

Peter Kondrat  
Professional Geologist