



**Sioux Oil And Gas Leasing EIS**  
 Custer National Forest  
 Sioux Ranger District  
 South Dakota  
**South Cave Hills**

Alternative 3  
 Physical Stipulations

**Figure 2.31**

**Road & Water Features**

- RFD Projected Road
- Existing Highway
- Existing Road
- Intermittent Stream
- Perennial Stream
- Lakes, Reservoirs & Ponds

**Existing and RFD Projected Wells**

- |  |  |
|--|--|
| <span style="color: black; font-weight: bold;">●</span> Existing Injector Well | <span style="color: red; font-weight: bold;">●</span> Projected Gas Well       |
| <span style="color: black; font-weight: bold;">●</span> Existing Oil Well      | <span style="color: red; font-weight: bold;">●</span> Projected Gas Well (Dry) |
| <span style="color: black; font-weight: bold;">⊙</span> Existing Well          | <span style="color: red; font-weight: bold;">●</span> Projected Oil Well       |
| <span style="color: red; font-weight: bold;">●</span> Projected Injector Well  | <span style="color: red; font-weight: bold;">●</span> Projected Oil Well (Dry) |

**Physical Issues Stipulations**

- Slope Exceeding 40% (NSO)
- Mining Spoils (NSO)
- Fragile Soils (NSO)
- Mass Failure Hazard (NSO)
- No Lease (NL)

**Surface Ownership & Boundaries**

- BLM
- Private
- State
- Existing Lease
- Sioux RD Admin Boundary
- Sioux Oil & Gas Leasing Study Boundary

Scale 1:48,000

