

Name: _____ Date: _____ Planner: _____

Field/Tract No.: _____ Legal: _____ Land Use: _____

REFER TO QUALITY CRITERIA FOUND IN SECTION III OF THE ELECTRONIC FIELD OFFICE TECHNICAL GUIDE (eFOTG) FOR DESCRIPTIONS OF RESOURCE CONSIDERATIONS AND CONCERNS

SOIL RESOURCE CONSIDERATIONS AND CONCERNS

Erosion

Condition

- Wind
- Sheet/Rill
- Ephemeral gully
- Classic gully
- Streambank
- Shoreline
- Roads, construction sites
- Irrigation-induced

- Organic matter depletion
- Compaction
- Contaminants—salts/other chemicals
- Contaminants—animal waste/other organics
- Contaminants—commercial fertilizer
- Contaminants—residual pesticides
- Rangeland site stability

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WATER RESOURCE CONSIDERATIONS AND CONCERNS

Quantity

Quality

- Drifted snow
- Inadequate outlets
- Inefficient water use on irrigated land
- Reduced storage of water bodies by sediment accumulation
- Aquifer overdraft
- Insufficient flows in water courses
- Rangeland hydrologic cycle
- Inefficient water use on non-irrigated land

- Harmful levels of pesticides in groundwater
- Excessive nutrients/organics in groundwater
- Harmful levels of petroleum in groundwater
- Harmful levels of pesticides in surface water
- Excessive nutrients/organics in surface water
- Harmful levels of petroleum in surface water
- Excessive suspended sediment/turbidity in surface water

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AIR RESOURCE CONSIDERATIONS AND CONCERNS

Quality

- Chemical drift
- Objectionable odors
- Reduced visibility

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***Explain why the existing benchmark condition does not meet quality criteria. Attach any supporting documentation such as other inventory data and digital photos.**

PLANT RESOURCE CONSIDERATIONS AND CONCERNS

Condition

Not Adapted or Suited

- Productivity/health vigor
- Forage quality/palatability
- Threatened/endangered plant species
- Declining plant species of concern
- Noxious/invasive plants

- Plants not adapted or suited to the site

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ANIMAL RESOURCE CONSIDERATIONS AND CONCERNS

Fish and Wildlife

Domestic Animals

- Inadequate food
- Inadequate water
- Inadequate cover/shelter
- Inadequate space
- Habitat fragmentation
- Threatened/endangered species
- Declining wildlife/fish species of concern

- Inadequate quantities/quality of feed and forage
- Inadequate shelter
- Inadequate stock water

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ENERGY RESOURCE CONSIDERATIONS AND CONCERNS

Inefficient Energy Use

- Equipment and facilities
- Farming/ranching practices and field operations

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***Explain why the existing benchmark condition does not meet quality criteria. Attach any supporting documentation such as other inventory data and digital photos.**