

# CHECKLIST ENVIRONMENTAL ASSESSMENT

Project Name: Stockwater pipeline.	Proposed Implementation Date: Nov. 10, 2004.
Proponent: Wade Kinkelaar.	
Type and Purpose of Action: 2 inch stockwater pipeline that crosses state land.	
Location: NE1/4NE1/4, Sec. 16, T22N, R20E.	County: Fergus.

## PROJECT DEVELOPMENT

<p>1. PUBLIC INVOLVEMENT, AGENCIES, GROUPS OR INDIVIDUALS CONTACTED: Provide a brief chronology of the scoping and ongoing involvement for this project.</p>	<p>Mt. DNRC, Wade Kinkelaar lessee of State Lease #6043.</p> <div style="text-align: right; font-weight: bold; font-size: 1.2em; opacity: 0.5;">RECEIVED</div>
<p>2. OTHER GOVERNMENTAL AGENCIES WITH JURISDICTION, LIST OF PERMITS NEEDED:</p>	<p>None.</p> <div style="text-align: right; font-size: 0.8em; opacity: 0.5;">DEC 10 2004 LEGISLATIVE ENVIRONMENTAL POLICY UNIT</div>
<p>3. ALTERNATIVES CONSIDERED:</p>	<p>The "No Action" alternative. The alternative to construct the 2 inch stockwater pipeline.</p>

## IMPACTS ON THE PHYSICAL ENVIRONMENT

<p>4. GEOLOGY AND SOIL QUALITY, STABILITY AND MOISTURE: Are fragile, compactible or unstable soils present? Are there unusual geological features? Are there special reclamation considerations?</p>	<p>[Y] Clayey soils are present.</p>
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## IMPACTS ON THE PHYSICAL ENVIRONMENT

<p>5. WATER QUALITY, QUANTITY AND DISTRIBUTION: Are important surface or groundwater resources present? Is there potential for violation of ambient water quality standards, drinking water maximum contaminant levels, or degradation of water quality?</p>	<p>[N] There should be no chance of water degradation with this project.</p>
<p>6. AIR QUALITY: Will pollutants or particulate be produced? Is the project influenced by air quality regulations or zones (Class I airshed)?</p>	<p>[N] Pollutants and particulates will not be produced.</p>
<p>7. VEGETATION COVER, QUANTITY AND QUALITY: Will vegetative communities be permanently altered? Are any rare plants or cover types present?</p>	<p>[N] This process will not permanently disturb the vegetation. There are no rare plants or cover types present.</p>
<p>8. TERRESTRIAL, AVIAN AND AQUATIC LIFE AND HABITATS: Is there substantial use of the area by important wildlife, birds or fish?</p>	<p>[N] There is some use, but it is not substantial.</p>
<p>9. UNIQUE, ENDANGERED, FRAGILE OR LIMITED ENVIRONMENTAL RESOURCES: Are any federally listed threatened or endangered species or identified habitat present? Any wetlands? Sensitive Species or Species of special concern?</p>	<p>[N] There are no species of special concern in the area that I am aware of.</p>
<p>10. HISTORICAL AND ARCHAEOLOGICAL SITES: Are any historical, archeological, or paleontological resources present?</p>	<p>[N] There are no historical, paleontological or archaeological resources present.</p>
<p>11. AESTHETICS: Is the project on a prominent topographical feature? Will it be visible from populated or scenic areas? Will there be excessive noise or light?</p>	<p>[N] This project is located in a remote area.</p>
<p>12. DEMANDS ON ENVIRONMENTAL RESOURCES OF LAND, WATER, AIR OR ENERGY: Will the project use resources that are limited in the area? Are there other activities nearby that will affect the project?</p>	<p>[N] There are no other projects in the area.</p>

### IMPACTS ON THE PHYSICAL ENVIRONMENT

13. OTHER ENVIRONMENTAL DOCUMENTS PERTINENT TO THE AREA: Are there other studies, plans or projects on this tract?	[N] None.
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### III. IMPACTS ON THE HUMAN POPULATION

14. HUMAN HEALTH AND SAFETY: Will this project add to health and safety risk in the area?	[N] This project will not affect human health or safety.
15. INDUSTRIAL, COMMERCIAL AND AGRICULTURAL ACTIVITIES AND PRODUCTION: Will the project add to or alter these activities?	[Y] The livestock industry will be affected; therefore, also agriculture.
16. QUANTITY AND DISTRIBUTION OF EMPLOYMENT: Will the project create, move or eliminate jobs? If so, estimated number.	[N] New jobs will not be created.
17. LOCAL AND STATE TAX BASE AND TAX REVENUES: Will the project create or eliminate tax revenue?	[N] Taxes will not be affected.
18. DEMAND FOR GOVERNMENT SERVICES: Will substantial traffic be added to existing roads? Will other services (fire protection, police, schools, etc.) be needed?	[N] Other services will not be required.
19. LOCALLY ADOPTED ENVIRONMENTAL PLANS AND GOALS: Are there State, County, City, USFS, BLM, Tribal, etc., zoning or management plans in effect?	[N] None.
20. ACCESS TO AND QUALITY OF RECREATIONAL AND WILDERNESS ACTIVITIES: Are wilderness or recreational areas nearby or accessed through this tract? Is there recreational potential within the tract?	[Y] There are some limited recreational opportunities within this tract.
21. DENSITY AND DISTRIBUTION OF POPULATION AND HOUSING: Will the project add to the population and require	[N] Additional housing will not be required.

**III. IMPACTS ON THE HUMAN POPULATION**

additional housing?	
22. SOCIAL STRUCTURES AND MORES: Is some disruption of native or traditional lifestyles or communities possible?	[N] Disruption is not likely.
23. CULTURAL UNIQUENESS AND DIVERSITY: Will the action cause a shift in some unique quality of the area?	[N] There should be no shift.
24. OTHER APPROPRIATE SOCIAL AND ECONOMICAL CIRCUMSTANCES:	[N] None.

EA Checklist Prepared By:

BARNY D. SMITH, Lewistown Unit Manager, Northeastern Land Office

  
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Signature  
Date: Nov. 1, 2004

**IV. FINDING**

25. ALTERNATIVE SELECTED:	The alternative to construct the 2inch stockwater pipeline.
26. SIGNIFICANCE OF POTENTIAL IMPACTS:	Minimal negative impacts are expected with this project.
27. Need for Further Environmental Analysis:  <input type="checkbox"/> EIS <input type="checkbox"/> More Detailed EA <input type="checkbox"/> No Further Analysis	

EA Checklist Approved by:

CLIVE ROONEY, Area Manager, Northeastern Land Office

  
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Signature  
Date:

