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Office of the Fire Marshal
MUNICIPAL AND COMMUNITY AFFAIRS

Date: 10 Aug, 2004	<input checked="" type="checkbox"/> Preliminary	<input type="checkbox"/> Formal	File# 9115 - 20.39. Plan Review #: 092 - 04
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Attn: Brian Merchant, and Laurier Laprise, North Rock Resources Ltd. Fax 1 - 403 - 232 4650, Bob Raina, Northern EnviroSearch Ltd.

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Patricia McNeely, George Govier, Edna Tobac, Sahu Land & Water Board, Ft. Good Hope
Asstn. Fire Marshal, Norman Wells
Claude Gervais, Asstn. Fire Marshal Inuvik

Project Description: Summit Creek 2004/ 2005 - Drilling Program - Drill Camps & Fuel Facilities -- Land & Water Licence Applications

Project Address: Tulita - 60 km south of Tulita

Documents submitted for review: North Rock Resources, Ltd., Drilling Program, land use and water permit applications, dated July 16, 2004. Documents were received Aug 10/04. This is a follow up project to the Summit Creek B44 drilling program.

This work shall comply with all the requirements of the 1995 National Building Code (NBC), Part 9 for the construction camps, and the 1995 National Fire Code (NFC) for the fuel facilities and related standards.

Comments:

1. The construction camps shall comply with section 9.10.20. regarding fire protection for construction (oil & gas exploration) camps.
2. All camps with more than 10 people sleeping in the building require a complete fire alarm system.
3. Provide construction drawings and specs for the 34 person mobile camp and the 60 person camp at the wellsite.
4. Confirm that all fire safety equipment, fire alarm systems, emergency lighting, fire extinguishers, fire separations, fire rated doors, exiting etc. are code compliant.
5. The size of the bedroom windows, opening area (0.35m²), shall comply with section 9.7.1.3. of the 1995 NBC.
6. Exit doors shall swing out in the direction of exit travel for the camp buildings.
7. Post emergency evacuation plans with the telephone numbers of the RCMP, RWED, the

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Bruce Stebbins
Plan Review Officer



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- health centre, the local airline and helicopter firms telephone numbers for emergencies.
- 8. Commercial cooking equipment shall comply with NFPA 96.
- 9. Seal penetrations in walls, floors and ceilings to maintain the fire and sound control ratings.
- 10. All fire rate doors for the bedrooms, service rooms and other areas required by code shall have door closers installed.
- 11. Provide information on the incinerators, boilers, fuel tanks, generators and other facilities and equipment to verify code compliance.
- 12. Comply with all the requirements in sections 3 & 4 of the 1995 NFC for fuel storage and dispensing fuel and oil spill requirements, etc.
- 13. Fuel fired equipment shall comply with CAN/CSA - B139 - 00 the installation code for oil burning equipment.
- 14. Confirm that fusible link valves are installed on all fuel fired equipment including furnaces, boilers, generators, water heaters etc.
- 15. Any propane fired equipment shall comply with CAN/CSA - B149 -00, code for propane and gas installations.
- 16. Fuel facilities shall be 100 meters from any water body.
- 17. All tanks and other equipment shall be ULC or CSA approved for the intended purpose.
- 18. Comply with all the requirements of the Electrical & Mechanical Inspectors in Inuvik, and the Asstn. Fire Marshal in Norman Wells.
- 19. Ensure all installations comply with the 1995 National Building Code, the 1995 National Fire Code.

These documents are reviewed for general compliance with the Fire Prevention Act and Fire Prevention regulations of the Northwest Territories. Review does not constitute approval or otherwise relieve the owner from complying with all requirements.

Bruce Stebbing, MAA, PQS.
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