

S. J. McKee Archives



Army

http://archives.brandonu.ca/en/permalink/descriptions11978

Part Of: CKX fonds

Creator: CKX

Description Level: Item

Item Number: 11-2010.A18b

Accession Number: 11-2010

GMD: graphic

Date Range: after 1954

Physical Description: 5" x 4" (b/w)

Material Details: Negative

Custodial History:

See fonds level of the CKX records for custodial history.

Scope and Content:

Image of Canadian Provost Corps soldiers in training, most likely at CFB Shilo.

Name Access: CKX Television

Subject Access: television broadcasting

military personnel

military training

Storage Location: CKX fonds - 2010 accessions

Images





Army

http://archives.brandonu.ca/en/permalink/descriptions11002

Part Of: CKX fonds

Creator: CKX

Description Level: Item

Item Number: 11-2010.A18a

Accession Number: 11-2010
GMD: graphic
Date Range: after 1954

Physical Description: 5" x 4" (b/w)

Material Details: Negative

Custodial History:

See fonds level of the CKX records for custodial history.

Scope and Content:

Image shows military troops under inspection, most likely at CFB Shilo.

Name Access: CKX Television

Subject Access: television broadcasting

military personnel military training

Storage Location: CKX fonds - 2010 accessions

Images





Suffield explosion - detonation

http://archives.brandonu.ca/en/permalink/descriptions14155

Part Of: Fred McGuinness collection

Description Level: Item
Series Number: McG 9

Item Number: 1-2015.224 Accession Number: 1-2015

GMD: graphic

Date Range: [1961-1964]
Physical Description: 8" x 10" (b/w)

History / Biographical:

Suffield, Alberta, is situated approximately 40km northwest of Medicine Hat, Alberta. A few "large explosive events" (100 to 500 tons) were conducted at the Defence Research Board's (DRB) Suffield Experimental Station in the 1960s. On 19 January 1961, Medicine Hat citizens felt tremors in the community as a result of five tons of TNT being detonated at the station. The station director attributed this anomaly to freak atmospheric and weather conditions. At the time the DRB was testing the effects of shock waves on military equipment.

In July 1964, the Suffield Experimental Station detonated 30,600 blocks of TNT - 500 tons - to test the largest, non-nuclear, non-confined, surface blast. Placed in various sections radiating from ground zero to test the effects of the blast were targets, dummy-men, miscellaneous instruments, mines, model ships, nose cones, repirators, vehicles, subterranean chambers, shelters, tunnels, foxholes, and trenches. Several hundred people were expected to observe the blast, including 80 "official observers" and a VIP party of military and research personnel from Canada, the United States, and Britain.

(Sources: "Hellyer Heads VIP List Coming Here for SES Blast," Medicine Hat News, 09 July 1964, 7; Patrick J.Roe, "Blast Area Awaits a Cloudless Day," Medicine Hat News, 16 July 1964, 2; "Suffield Explosion Felt Here," Medicine Hat News, 19 January 1961, 7)

Scope and Content:

Photograph shows a detonation at the Suffield Experimental Station.

Name Access: Suffield Experimental Station

Suffield Explosion

Subject Access: military training

military

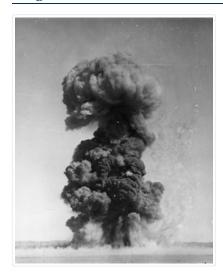
explosions

Storage Location: RG 5 photograph storage drawer 2 (hanging photos)

Arrangement:

BR #3 30-personal

Images



Suffield explosion - detonation

http://archives.brandonu.ca/en/permalink/descriptions14207



Part Of: Fred McGuinness collection

Creator: Photographer: S.E.S. Color Photo

1-2015

Description Level: Item
Series Number: McG 9

Item Number: 1-2015.276

GMD: graphic
Date Range: 1964

Accession Number:

Physical Description: 14" x 11" (colour)

Physical Condition: Emulsion is cracking and photograph is starting to warp

History /
Biographical:

Suffield, Alberta, is situated approximately 40km northwest of Medicine Hat, Alberta. A few "large explosive events" (100 to 500 tons) were conducted at the Defence Research Board's (DRB) Suffield Experimental Station in the 1960s. On 19 January 1961, Medicine Hat citizens felt tremors in the community as a result of five tons of TNT being detonated at the station. The station director attributed this anomaly to freak atmospheric and weather conditions. At the time the DRB was testing the effects of shock waves on military equipment.

In July 1964, the Suffield Experimental Station detonated 30,600 blocks of TNT - 500 tons - to test the largest, non-nuclear, non-confined, surface blast. Placed in various sections radiating from ground zero to test the effects of the blast were targets, dummy-men, miscellaneous instruments, mines, model ships, nose cones, repirators, vehicles, subterranean chambers, shelters, tunnels, foxholes, and trenches. Several hundred people were expected to observe the blast, including 80 "official observers" and a VIP party of military and research personnel from Canada, the United States, and Britain.

(Sources: "Hellyer Heads VIP List Coming Here for SES Blast," Medicine Hat News, 09 July 1964, 7; Patrick J.Roe, "Blast Area Awaits a Cloudless Day," Medicine Hat News, 16 July 1964, 2; "Suffield Explosion Felt Here," Medicine Hat News, 19 January 1961, 7)

Scope and Content:

Photograph shows a detonation at the Suffield Experimental Station.

Name Access: Suffield Experimental Station

Suffield Explosion

Subject Access: military training

military

explosions

Repro Restriction: Photograph may be subject to Canadian Copyright Laws

Conservation: To be processed in humidification chamber (ST 2016-02-03)

Storage Location: McGuinness oversize storage drawer (1-2015)

Arrangement:

Funny trunk

Images





Suffield explosion - pre-detonation

http://archives.brandonu.ca/en/permalink/descriptions14156

Part Of: Fred McGuinness collection

Description Level: Item
Series Number: McG 9

Item Number:1-2015.225Accession Number:1-2015GMD:graphic

Date Range: [1961-1964]
Physical Description: 10" x 8" (b/w)

History / Biographical:

Suffield, Alberta, is situated approximately 40km northwest of Medicine Hat, Alberta. A few "large explosive events" (100 to 500 tons) were conducted at the Defence Research Board's (DRB) Suffield Experimental Station in the 1960s. On 19 January 1961, Medicine Hat citizens felt tremors in the community as a result of five tons of TNT being detonated at the station. The station director attributed this anomaly to freak atmospheric and weather conditions. At the time the DRB was testing the effects of shock waves on military equipment.

In July 1964, the Suffield Experimental Station detonated 30,600 blocks of TNT - 500 tons - to test the largest, non-nuclear, non-confined, surface blast. Placed in various sections radiating from ground zero to test the effects of the blast were targets, dummy-men, miscellaneous instruments, mines, model ships, nose cones, repirators, vehicles, subterranean chambers, shelters, tunnels, foxholes, and trenches. Several hundred people were expected to observe the blast, including 80 "official observers" and a VIP party of military and research personnel from Canada, the United States, and Britain.

(Sources: "Hellyer Heads VIP List Coming Here for SES Blast," Medicine Hat News, 09 July 1964, 7; Patrick J.Roe, "Blast Area Awaits a Cloudless Day," Medicine Hat News, 16 July 1964, 2; "Suffield Explosion Felt Here," Medicine Hat News, 19 January 1961, 7)

Scope and Content:

Photograph shows blast targets/dummies pre-detonation at the Suffield Experimental Station.

Name Access: Suffield Experimental Station

Suffield Explosion

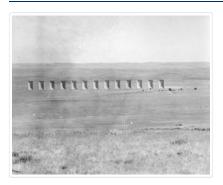
Subject Access: military training

military explosions

Storage Location: RG 5 photograph storage drawer 2 (hanging photos)

BR #3 30-personal

Images





Suffield explosion - pre-detonation

http://archives.brandonu.ca/en/permalink/descriptions14157

Part Of: Fred McGuinness collection

Description Level: Item
Series Number: McG 9

Item Number: 1-2015.226

Accession Number: 1-2015
GMD: graphic

Date Range: [1961-1964]
Physical Description: 10" x 8" (b/w)

History / Biographical:

Suffield, Alberta, is situated approximately 40km northwest of Medicine Hat, Alberta. A few "large explosive events" (100 to 500 tons) were conducted at the Defence Research Board's (DRB) Suffield Experimental Station in the 1960s. On 19 January 1961, Medicine Hat citizens felt tremors in the community as a result of five tons of TNT being detonated at the station. The station director attributed this anomaly to freak atmospheric and weather conditions. At the time the DRB was testing the effects of shock waves on military equipment.

In July 1964, the Suffield Experimental Station detonated 30,600 blocks of TNT - 500 tons - to test the largest, non-nuclear, non-confined, surface blast. Placed in various sections radiating from ground zero to test the effects of the blast were targets, dummy-men, miscellaneous instruments, mines, model ships, nose cones, repirators, vehicles, subterranean chambers, shelters, tunnels, foxholes, and trenches. Several hundred people were expected to observe the blast, including 80 "official observers" and a VIP party of military and research personnel from Canada, the United States, and Britain.

(Sources: "Hellyer Heads VIP List Coming Here for SES Blast," Medicine Hat News, 09 July 1964, 7; Patrick J.Roe, "Blast Area Awaits a Cloudless Day," Medicine Hat News, 16 July 1964, 2; "Suffield Explosion Felt Here," Medicine Hat News, 19 January 1961, 7)

Scope and Content:

Photograph shows blast targets/dummies post-detonation at the Suffield Experimental Station.

Name Access: Suffield Experimental Station

Suffield Explosion

Subject Access: military training

military explosions

Storage Location: RG 5 photograph storage drawer 2 (hanging photos)

Arrangement:

BR #3 30-personal

Images





Suffield explosion - waiting

http://archives.brandonu.ca/en/permalink/descriptions14154

Part Of: Fred McGuinness collection

10" x 8" (b/w)

Description Level: Item
Series Number: McG 9
Item Number: 1-2015.223
Accession Number: 1-2015
GMD: graphic
Date Range: [1961-1964]

Physical Description:

History / Biographical:

Suffield, Alberta, is situated approximately 40km northwest of Medicine Hat, Alberta. A few "large explosive events" (100 to 500 tons) were conducted at the Defence Research Board's (DRB) Suffield Experimental Station in the 1960s. On 19 January 1961, Medicine Hat citizens felt tremors in the community as a result of five tons of TNT being detonated at the station. The station director attributed this anomaly to freak atmospheric and weather conditions. At the time the DRB was testing the effects of shock waves on military equipment.

In July 1964, the Suffield Experimental Station detonated 30,600 blocks of TNT - 500 tons - to test the largest, non-nuclear, non-confined, surface blast. Placed in various sections radiating from ground zero to test the effects of the blast were targets, dummy-men, miscellaneous instruments, mines, model ships, nose cones, repirators, vehicles, subterranean chambers, shelters, tunnels, foxholes, and trenches. Several hundred people were expected to observe the blast, including 80 "official observers" and a VIP party of military and research personnel from Canada, the United States, and Britain.

(Sources: "Hellyer Heads VIP List Coming Here for SES Blast," Medicine Hat News, 09 July 1964, 7; Patrick J.Roe, "Blast Area Awaits a Cloudless Day," Medicine Hat News, 16 July 1964, 2; "Suffield Explosion Felt Here," Medicine Hat News, 19 January 1961, 7)

Scope and Content:

Photograph shows observors waiting for a detonation at the Suffield Experimental Station. Camera operators can be seen on the right waiting to film the blast.

Name Access: Suffield Experimental Station

Suffield Explosion

Subject Access: military training

military explosions

Storage Location:

RG 5 photograph storage drawer 2 (hanging photos)

Arrangement:

BR #3 30-personal

Images

