1. B
2. C

TORNADO PROJECT SUMMARY SHEET

1. F=0
2. F=0

ONT

1. DATE AND TIME WED AUG 16, 1978. (1) 0815 EDT (2) a.m.

2. LOCATION OR PATH (attach map) (1) 1.5 miles east of IVAN (Kobo township) (S-N)
(2) WINTERBOURNE

3. PATH LENGTH ☐ NOT KNOWN ☑ (1) <1 mi; ☐ 1-4mi; ☐ 5-10mi; ☐ 11-50mi; ☐ LENGTH IF>50mi

4. PATH WIDTH (1) 150-200 YDS 5. TORNADO PART OF SQUALL LINE? ☐ YES; ☐ NO; ☐ UNKNOWN:

6. ANY UNUSUAL COLORATION? ☐ YES; ☐ NO; ☑ UNKNOWN

7. ANY UNUSUAL SOUND? ☐ YES; ☐ NO; ☑ UNKNOWN

8. IF ANSWER TO 6 OR 7 YES, ELABORATE;

9. LIST ANY ASSOCIATED PHENOMENA
(Such as hail, vivid lightning heavy rain, no rain, etc.)

10. TOTAL DAMAGE ESTIMATE $ U 11. TOTAL DEATHS NONE

12. TOTAL INJURED NONE 13. TOTAL HOMELESS NONE

14. LIST ALL REFERENCES
ELMIRA INDEPENDENT, AUG 23, 1978.
INTERVIEW WITH GEORGE SHANKLIN, 8th CONC LOBO TWNSHP (519) 666-0656 by M.J. Newark.

15. SUMMARIZE REMARKS PERTAINING TO (a) FUNNEL; (b) INTERESTING OR CAPRICIOUS EVENTS.

(a) no remarks, but in case (1) a hook echo visible on the AES Exeter Radar.

1(b) 2 pine trees blown down, branches broken off soft maples, 6 to 9" young maples doubled down to the ground but not breaking. Wind lasted only about 45 seconds. A swath of damage about 150-200 yds wide and about 150 yds long. Nearby cornfield and bush remained intact. No property damage and no hail. About 4.4 mm of rain between 0800 and 0830 with most falling after the wind gust.

(about 2ft in diameter)

2(b) Large basswood tree felled, numerous tree branches broken off and numerous TV towers torn down; a canoe tossed end-over-end coming to rest 4 houses away from its starting point. A gate to a swimming pool torn off and verandah roof lifted 1½ feet pulling the supporting pillars out of their moorings and leaving them sticking out at odd angles.



GEORGIAN BAY ISLANDS NATIONAL PARK
GIANTS TOMB
BEAUSOLEIL I
CHRISTIAN I
Christian Island
HOPE
BECKWITH
HAY I
GRIFFITH I
WHITE CLOUD I
CAPE RICH
Cape Croker
Barrow Bay
Hope Bay
Pike Bay
Howdenvale
Red Bay
Oliphant
SAUBLE FALLS
Sauble Falls
Sauble Beach North
Sauble Beach
Wiarton
Hepworth
Shallow Lake
Owen Sound
Meaford
Thornbury
Craigleith
Collingwood
Wasaga Beach
Stayner
Penetanguishene
Midland
Coldwater
Orillia
Gravenhurst
Six Mile Lake
Severn Falls
Elmvale
Barrie
Chatsworth
Markdale
Flesherton
Dundalk
Shelburne
Creemore
Cookstown
Alliston
Bradford
Beeton
Tottenham
Newmarket
Aurora
Durham
Hanover
Walkerton
Chesley
Paisley
Port Elgin
Southampton
Tara
Kincardine
Teeswater
Mildmay
Neustadt
Clifford
Mount Forest
Harriston
Palmerston
Arthur
Grand Valley
Orangeville
Wingham
Lucknow
Brussels
Listowel
Drayton
Fergus
Elora
Erin
Caledon
Bolton
Brampton
Mississauga
Milton
Oakville
Burlington
Hamilton
Dundas
Ancaster
Guelph
Kitchener
Waterloo
Cambridge
Elmira
St. Jacobs
Blyth
Seaforth
Milverton
Mitchell
Stratford
St. Marys
Woodstock
Ingersoll
London
Paris
Brantford
Grimsby
Dunnville
Simcoe
Delhi
Tillsonburg
Aylmer
St. Thomas
Port Stanley
Port Burwell
Vienna
Springfield
Belmont
Port Dover
Port Rowan
Long Point Bay
LONG POINT
TURKEY POINT
Caledonia
Hagersville
Selkirk
Port Maitland
ROCK POINT
BRONTE CREEK
Vaughan
Weston
Pioneer Village
Steeles
Finch
Sheppard
Wilson
Albion
Rexdale
Dixon