

# Route book



# **Shell 4000 Car Rally 1964**

## **April 18-24**

Organized and Sponsored by:

SHELL CANADA LIMITED

Permit granted by:

CANADIAN AUTOMOBILE SPORT CLUBS

International listing authorized by:

FÉDÉRATION INTERNATIONALE DE L'AUTOMOBILE,  
PARIS, FRANCE: through the  
ROYAL AUTOMOBILE CLUB, LONDON, ENGLAND

## **SHELL 4000 CAR RALLY**

### **OFFICIALS**

#### **Honorary Stewards of the Meeting**

His Worship Mayor Wm. G. Rathie, Vancouver, B.C.  
His Worship Mayor Grant MacEwan, Calgary, Alberta  
His Worship Mayor S. L. Buckwold, Saskatoon, Sask.  
His Worship Mayor Stephen Juba, Winnipeg, Manitoba  
His Worship Mayor James L. McIntyre, Sault Ste. Marie, Ontario  
His Worship Mayor Phillip G. Givens, Q.C., Toronto, Ontario  
His Worship Mayor Jean Drapeau, Montreal, Quebec  
Mr. P. L. Kartzke, President, Shell Canada Limited  
Mr. W. F. Mitchell, Executive Vice President, Shell Canada Limited

#### **Steward appointed by CASC**

Donald P. Stewart

#### **Rally Organizer (for Shell Canada Limited)**

J. H. Gunn

#### **Rally Manager (Clerk of the Course)**

P. W. Bone

#### **Rally Committee**

S. C. Burnet	R. J. Benson	G. P. Marchesseau
J. H. Gunn	P. W. Bone	

#### **All enquiries to:-**

Shell 4000 Car Rally  
c/o Shell Canada Limited  
P.O. Box 400, Terminal "A"  
Toronto, Ontario  
Canada - Telephone 362-5522  
(Area Code 416)



## PROGRAMME

Friday, April 17 (Pacific Standard Time)

Rally Office, Bayshore Inn, Vancouver - Open 9:00 A.M.

Saturday, April 18 (Pacific Standard Time)

Registration and Scrutineering 9:00 A.M. to 12:00 Noon  
1:00 P.M. to 4:00 P.M.

Drivers' Briefing 5:30 P.M.

Start (First Car) Section I 7:02 P.M.

(10:02 P.M. Eastern Standard Time)

Sunday, April 19

Arrive Calgary

End Section I

Driving time approximately 20 hours

Monday, April 20

Depart Calgary

Start Section II 6:02 A.M. EST

Arrive Saskatoon

End Section II

Driving time approximately 16 hours

Tuesday, April 21

Depart Saskatoon

Start Section III 6:02 A.M. EST

Arrive Winnipeg

End Section III

Driving time approximately 14 hours

Wednesday, April 22

Depart Winnipeg

Start Section IV 4:02 A.M. EST

Arrive Sault Ste. Marie

End Section IV

Driving time approximately 19 hours

Thursday, April 23

Depart Sault Ste. Marie

Start Section V 8:02 A.M. EST

Arrive Toronto

End Section V

Driving time approximately 13 hours

Friday, April 24

Depart Toronto

Start Section VI 6:02 A.M. EST

Arrive Montreal

End Section VI

Driving time approximately 14 hours

Competitors' Reception - Queen Elizabeth Hotel 9:00 P.M. - 12:00 Midnight

(Eastern Standard Time)

Saturday, April 25

Presentation of Awards

Queen Elizabeth Hotel

Reception 6:30 P.M.

Banquet 7:30 P.M.



REGISTRATION

Entrant DON McQUIRK

Car Number: 117 Car Make: BENTLEY

Serial Numbers - Body B221LFU Engine B221LFU  
~~4255 CC~~

CREW

First Driver

Second Driver

Name DON McQUIRK COLIN McQUIRK

FIA Licence No. 64-80 64-143

Country CANADA CANADA

Road Driving  
Licence No. M1737-17353-20302 M1737-13443-71025

Country, State or  
Province of Issue ONTARIO ONTARIO

Third Party Insurance  
Policy No. & Company WATERLOO MUTUAL Policy Endorsement  
for Rallying none *af*

Letter of Permission  
(Article B4d) /

Automobile Registration  
and Place of Issue B55159 ONTARIO *af*

Accident Insurance Policies WATERLOO MUTUAL 905901

Rally Numbers \_\_\_\_\_ Shell Oil Supply \_\_\_\_\_

Rally Plates ✓ Brand Oil \_\_\_\_\_

Lapel Pins ✓ Brand Gas \_\_\_\_\_

Credit Card No. ✓ Product Sticker ✓

Shell Map Wallets \_\_\_\_\_ Rally Note Pad \_\_\_\_\_

Signature of Entrant (or Agent)

*Don McQuirk*


Signature of Registration Marshal

*Don McQuirk*

## GENERAL INSTRUCTIONS

### IMPORTANT

1. These instructions shall have the same force as the Regulations (See Section L 1(a)).
2. Authorization of any change in Regulations or route can only be given by the Organizers. Such changes will be by notice posted on a Notice Board at Section headquarters per Section L, Article 1 of the Regulations, or given out at a Control.
3. Rally Office telephone number will be 416-362-5522 Toronto. (Shell Canada Limited, 505 University Avenue, Toronto.) See page 11 for Section headquarters.
4. This Route Book must be carried in the car at all times. New pages for insertion in the Route Book will be handed out at the start of each Section. Where alternate route instructions are necessary, these may be handed out at the start of each Section or at Controls en route, in which case a notice "Alternate Route Instructions Must Be Collected Here" will be displayed prominently at the Control. It is the competitor's responsibility to ensure that he receives all instructions.
5. Route Instructions:
  - (a) Figures in the 'Time Allowance' column represent minutes.
  - (b) Where approximate mileage figures are given, these are accurate to plus or minus 1/4 mile.
  - (c) The column marked 'Location or Signs' is to assist route finding and has no force as instructions.

Names in plain type, e.g. Vancouver, indicate where the instruction is located. Road designations in plain type, e.g. Ave. "A" or Hwy. 96, indicate the road travelled on when the instruction has been carried out. Names in a sign box, e.g. , indicate signs at or near the mileage shown referring to the direction of travel when the instruction has been carried out.
6. Cars will start at 2 minute intervals. All times will be to the preceding whole minute, except on Special Stages (see Regulations, Section J, Article 22, and Item 7 below). All regularity Controls where set average speeds are given are positioned within plus or minus 10 seconds of the half minute to allow easy identification of the arrival minute.

However, time out will be calculated from the base minute and therefore the extra seconds must be ignored in calculation of time of arrival at the next control.

i.e. Correct arrival time	11.44.00 to 44.59
Calculated arrival time	11.44.36
Time out (basis for further timing calculations)	11.44.00

Where a minimum-maximum time is given, the maximum time will be used as the basis for calculation of times on the next sub-section in all cases except where the next sub-section is a Special Stage (see Regulations, Section J, Article 24(a)).

## 7. Special Stages:

(a) These are fully defined in the Route Book by route instructions (and maps where necessary). In addition, the Organizers may provide markers, barricades, etc., to indicate the correct route, but these will have no validity in defining the route.

(b) Penalties - Penalty points will be assessed on the basis of class performance, fastest in class receiving zero penalty points. Remaining cars in class will lose one point for every 60 seconds slower up to a maximum of 50 points.

i.e. Fastest car in class	0 penalties
Cars from 0 to 59 seconds slower	0 penalties
" " 60 to 119 " "	1 penalty
" " 120 to 179 " "	2 penalties

(c) Cascade Special Stage - All cars completing this stage in less than 45 minutes, irrespective of class, will receive zero penalty points. Penalties will be at the rate of one point for every 60 seconds slower than 45 minutes, except where all cars in a class are slower, in which case fastest time in class will be used as the basis for assessing penalty points.

i.e. Fastest car in class	44 min. 10 sec.
Basis for assessing penalties	45 min. 00 sec.
Fastest car in class	47 min. 44 sec.
Basis for assessing penalties	47 min. 44 sec.

Penalties will be scored per paragraph (b) above.



- (d) Control Procedure - At the Start Control, cars will leave on the exact minute. The 'Out' time will be written in by the Control Marshal and the Time Card will be handed to the competitors seated in their cars just before they are flagged off on the Stage. Normal Control procedure will be followed at the Finish Control for each Stage. THIS IS NOT A FLYING FINISH, the time the competitor 'punches in' at the clock being the finish time for the Stage. Time in will be time out on the next part of the Section.

Because of the nature of these Controls, all competing cars must stop past the clock on completing the Stage and in such a manner that they do not obstruct access to the clock by other competitors. The penalty for obstructive parking or for failure to clear the Control area immediately their card has been stamped will be 50 points.

- (e) Where a Special Stage consists of a number of laps of a set circuit, the onus of completing the required number of laps will rest with the competitor. Those completing less than the set number of laps will be credited with the maximum penalty gained in class plus 25 points, to a maximum of 50 points.

8. 'Dead Time' and 'Out' Controls:

Special Stage Start Controls, and some test and special check areas, will have 'Out' Controls. Time taken between Arrival and 'Out' times, unless a specific time allowance is indicated in the Route Book, will be considered as 'dead time' and will not be counted in computing the time limit for arrival at the final Control of each Section (See Regulations Section J, Art. 28(a), 36(b) and 38). 'Out' times will be given to the next exact minute.

i.e. Actual 'Out' time 11.32.47

Marked time 'Out' (basis for further timing calculations) 11.33.00

9. 'Parc Ferme' procedure:

Arriving at the Control at each Parc Ferme will constitute entry of the Parc Ferme. Section J, Article 28 of the Regulations will come into effect at this time. Prior to the Start of a Section, competitors may not enter the Parc Ferme until 15 minutes before their departure time (Article 28(d)). Route Books must be presented at Parc Ferme entrance.

10. Marshals have been instructed not to interpret the Regulations or the Route Instructions. Please do not embarrass them by asking this type of question.
11. Competitors must drive to the time recorded on the Time Card, except where a minimum-maximum time is given. (See Regulations Section J, Article 24.)
12. The standard CASC Rally terms and descriptions are used throughout the Route Instructions. See page 17.
13. The Route Book must be made available at any time when it is requested by a Marshal.
14. Marked maps of all major cities are provided. Please follow the exact route designated on these maps so that Police arrangements for arrival and departure of the Rally may be fully effective.
15. Competitors who choose to continually disregard their normal station in the Rally and engage in 'front-running' for any purpose whatsoever, thereby incurring 'earliness' penalties in greater numbers than would be anticipated under normal circumstances, or who engage in 'short-cutting' to miss Controls, other than to remain within the maximum lateness limits, will be disqualified.
16. Credit Cards:  
The Credit Cards supplied are a special issue valid for the period of the event only, April 18 - 24. They permit the purchase of petroleum products and minor service only at any Shell or White Rose Service Station. They may be retained as a souvenir of the event.
17. SAFETY AND GOOD SENSE:  
Safe driving will contribute to the success of the Shell 4000 and all future Car Rallies. Competitors are requested to drive safely and obey all laws and regulations at all times. In built-up areas when heavy traffic has been anticipated, a generous time allowance has been made. See Regulations Section J, Article 24(a).

## SECTION HEADQUARTERS

Should an emergency arise, or should you withdraw from the Rally, please telephone or wire these points. Wires should be addressed "J.H. Gunn" or "P.W. Bone", Shell 4000 Car Rally. Notices, instructions or information will be obtainable at these locations for each Section.

Start	April 14 - 16 Vancouver	- Shell Canada Limited 1155 West Georgia St.	MU 5-5155
	April 17 - 18 Vancouver	- Bayshore Inn 1601 West Georgia St.	MU 2-3377
Section I	April 19 Calgary	- North Hill Shopping Centre	282-4733
Section II	April 20 Saskatoon	- Grosvenor Park Shopping Centre	343-2055
Section III	April 21 Winnipeg	- Polo Park Shopping Centre	775-7506
Section IV	April 22 Sault Ste. Marie	- Churchill Plaza	253-3391
Section V	April 23 Toronto	- Golden Gate Centre	751-1242
Section VI	April 24 Montreal	- Queen Elizabeth Hotel Dorchester Street West	861-4409
		or - Shell Canada Limited Place Ville Marie (or)	UN 6-7571 861-4497





## SHELL SERVICE STATIONS

Lists of Service Stations are given for your reference for each section. Not all stations are included, however those listed have been informed of the approximate times when the Rally will be passing.

The method of listing is as follows:

"Vancouver start - 110 - Hope - 85 - Princeton - . . . . "

This means that from the start in Vancouver, it is 110 (roughly) miles to Hope where the next Shell station is situated, and 85 miles from Hope to Princeton where the next Shell service station is located, etc. Mileages are approximate only, to within 5 miles. These lists will be found on the last page of Instructions for each section.

Note: (1) In the Northern Ontario and Prairie sections, it is advisable to fill your tank at every opportunity. Some service stations in the Prairies are designated "North Star". These stations are part of the Shell organization and will accept your Credit Card.

(2) White Rose (Canadian Oil Companies Ltd.) will honour Shell Credit Cards. Some use is being made of these stations, and they will be designated by name if used, i.e. "... Aklavik (White Rose Station) . . . . "

## TRAFFIC OFFENCE CERTIFICATES

**TO POLICE OFFICERS:** Please fill in details of traffic offence on both portions of form, tear off perforated card, mark with official stamp and mail to Shell 4000 Rally, Toronto.

**To the Competitor:** Absence of one certificate at the Finish of the event will mean a loss of 100 points. Absence of both will mean exclusion (see Regulations Section J, Art. 30(b) and Section K, Art. 3).

Certificate #2

Car No. \_\_\_\_\_

Driver \_\_\_\_\_

Nature of Offence \_\_\_\_\_

District or Town \_\_\_\_\_

Province \_\_\_\_\_

Police Detachment \_\_\_\_\_

Signature \_\_\_\_\_

Rank or No. \_\_\_\_\_



SHELL 4000 RALLY  
TRAFFIC OFFENCE CERTIFICATE

#2

Car No. \_\_\_\_\_ Driver \_\_\_\_\_

Nature of Offence \_\_\_\_\_

District or Town \_\_\_\_\_

Province \_\_\_\_\_

Police Detachment \_\_\_\_\_

Signature \_\_\_\_\_

Rank or No. \_\_\_\_\_

Official Stamp  
of Police Detachment

Certificate #1

Car No. \_\_\_\_\_

Driver \_\_\_\_\_

Nature of Offence \_\_\_\_\_

District or Town \_\_\_\_\_

Province \_\_\_\_\_

Police Detachment \_\_\_\_\_

Signature \_\_\_\_\_

Rank or No. \_\_\_\_\_



SHELL 4000 RALLY  
TRAFFIC OFFENCE CERTIFICATE

#1

Car No. \_\_\_\_\_ Driver \_\_\_\_\_

Nature of Offence \_\_\_\_\_

District or Town \_\_\_\_\_

Province \_\_\_\_\_

Police Detachment \_\_\_\_\_

Signature \_\_\_\_\_

Rank or No. \_\_\_\_\_

Official Stamp  
of Police Detachment

**STAMP**

**SHELL 4000 RALLY,  
MR. J. H. GUNN, Organizer,  
c/o SHELL CANADA LIMITED,  
P.O. BOX 400, TERMINAL "A",  
TORONTO 1, ONTARIO, CANADA**

**STAMP**

**SHELL 4000 RALLY,  
MR. J. H. GUNN, Organizer,  
c/o SHELL CANADA LIMITED,  
P.O. BOX 400, TERMINAL "A",  
TORONTO 1, ONTARIO, CANADA**



## TIME ZONE CONVERSION CHART

This has no official use

EST	CST	MST	PST
1	12	11	10
2	1	12	11
3	2	1	12
4	3	2	1
5	4	3	2
6	5	4	3
7	6	5	4
8	7	6	5
9	8	7	6
10	9	8	7
11	10	9	8
12	11	10	9

### DEFINITIONS

(from 1964 CASC Year Book)

#### TURN--

A change in direction of approximately 90 degrees to the right or left.

#### BEAR--

A change of direction of substantially less than 90 degrees to the right or left.

#### ACUTE TURN--

A change of direction substantially more than 90 degrees to the right or left.

#### T JUNCTION--

Is a point where the road being travelled on comes to an end by joining another road which crosses it at approximately 90 degrees.

#### JOG--

The road changes in direction by approximately 90 degrees to the right or left for a short distance and then changes again and continues on its original course.

#### FORK--

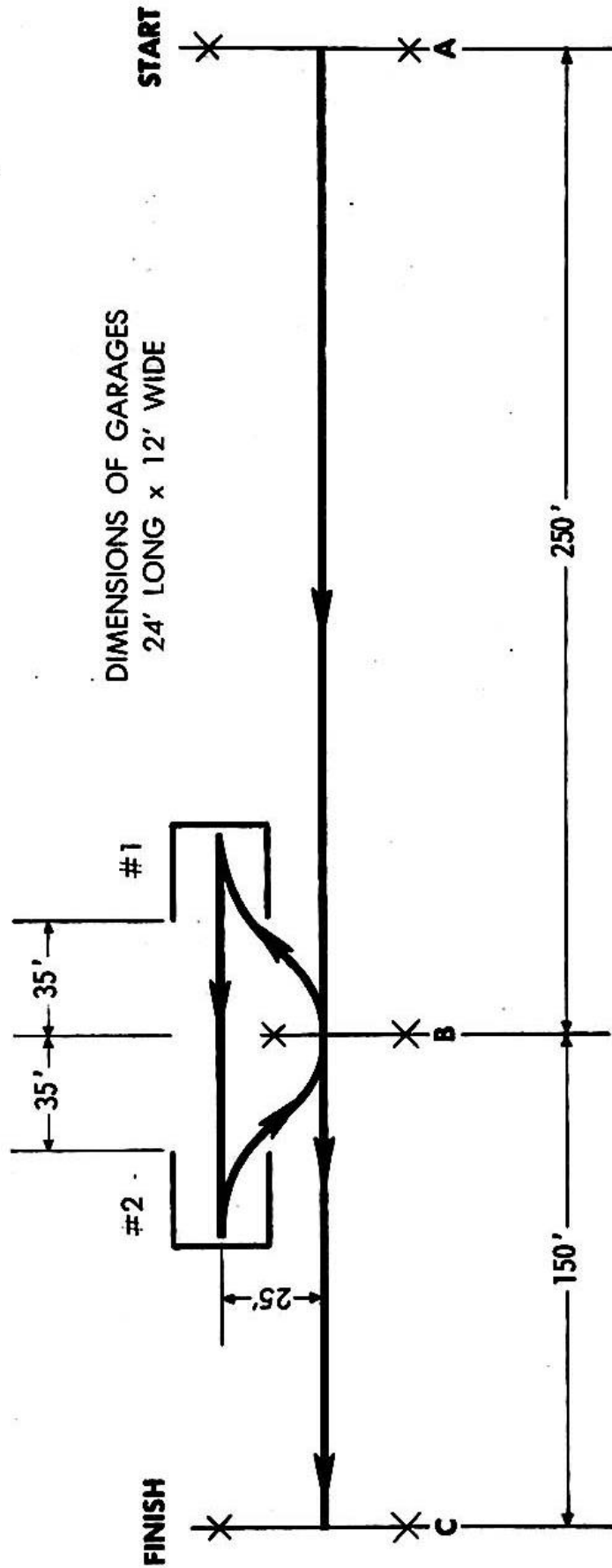
The road travelled upon becomes two roads , each of which deviates from the original road by approximately the same angle.

#### STRAIGHT AHEAD--

The vehicle is to continue on without deviation to the right or left of its present heading.

Where no instruction is given a competitor shall continue on the road on which he is travelling so long as that road is clearly defined.


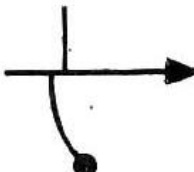
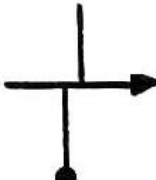



# DRIVING TEST



START AT LINE "A"  
CROSS LINE "B" WITH ALL FOUR WHEELS  
REVERSE INTO GARAGE NO. 1  
FORWARD INTO GARAGE NO. 2  
REVERSE ACROSS LINE "B" WITH ALL FOUR WHEELS  
FORWARD AND STOP ASTRIDE LINE "C"


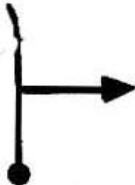
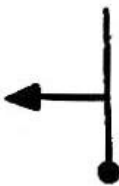
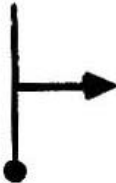
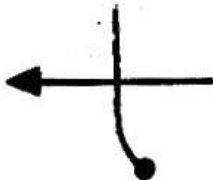
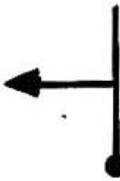

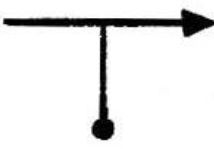
**NOTE**  
(1) LINE "B" TO BE CROSSED  
BETWEEN FLAGS.  
(2) CAR MUST BE  
COMPLETELY INSIDE GARAGES.

SECTION #1 (Saturday, April 18)

	Time Allowance	Mileage	Instruction	Location or Signs *		
A	50		Proceed to the junction of Hwy. 1 and road to Port Kells (Harvie Road) via:	Hwys. 1 & 99 Hwy. 1 East		
		0.07	Turn right onto Dunsmuir Street ) See			
		0.12	Turn right onto Cambie Street ) Marked			
		0.22	Turn left onto Georgia Street West ) Shell			
		0.28	Bear left onto Georgia viaduct ) Vancouver			
		✓0.85	Turn right onto Main Street ) Map			
		✓10.54	Follow signs for Hwys. 99 South and Hwy. 1 East			
B		✓17.02	Turn left on 10th Avenue	Port Kells		
		23.12	Bear left at lights			
			Junction of Hwy. 1 and road to Port Kells (This is just east of junction with Hwy. 15)			
			Proceed to Hwy. 1 west of junction with Hwy. 9 via:		96th Avenue	
		✓0.00				Begin 36.0 mph average
		✓3.51				
		✓6.57				216th Street
✓7.95		Telegraph Trail				
✓9.41						
	✓9.69					







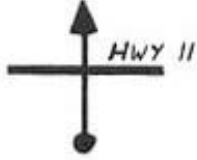

\* See General Instructions


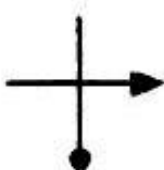

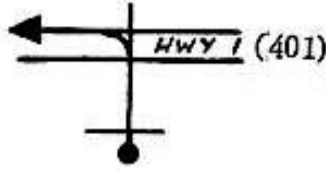






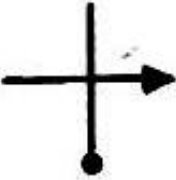

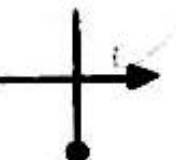



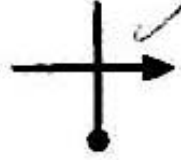

	Time Allowance	Mileage	Instruction	Location or Signs*
B		10.12		Rawlinson Cres.
		11.21		Brown 240 Street
		11.75		MacKay Avenue
		12.13		Telegraph Trail
		13.44		72nd Avenue
		15.25		Howell Ave.
		16.29		
		17.29		272nd Street

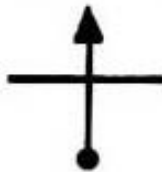
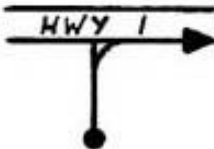
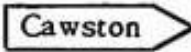
Begin 38.4 mph  
average

Caution!  
Unguarded  
R R  
Crossings

	Time Allowance	Mileage	Instruction	Location or Signs *
B		18.32 ✓		Roberts Avenue
		20.57 ✓		
		21.61 ✓		Ross Road
		21.94 ✓		
		23.89 ✓		Downes Road
		24.92 ✓		Downes Road
		29.89 ✓		Clayburn Road
		30.93 ✓	Begin 35.5 mph average	
		31.40 ✓		

	Time Allowance	Mileage	Instruction	Location or Signs *
B		33.49		
		34.32 ✓		
		36.56 ✓		
		37.66 ✓		
		38.53 ✓		Cole Road
		39.37 ✓		Campbell Road
		43.42 ✓		
		43.76 ✓		Belrose Road

	Time Allowance	Mileage	Instruction	Location or Signs*
B	80.30	47.12 ✓		Yarrow Central Road
		50.82 ✓		
		52.31 ✓		Promontory Road
		52.97 ✓	 Begin 40.0 mph average	Chilliwack River Road
		53.57 ✓		Bailey Road
		54.93 ✓		Lindell Road
		56.40 ✓		
		57.42 ✓		

	Time Allowance	Mileage	Instruction	Location or Signs*
B		58.43		Gibson Road
		58.96	 End average speed	
C	29 min. 33 max.	Approx. 28½	Proceed to the Shell Service Station on lefthand side of Hwy. 3 outside Hope via Hwys. 1 and 3.	
D	128 min. 145 max.	Approx. 84½	Proceed to the Shell Service Station east of Princeton on lefthand side of Hwy. 3. The time allowance includes 40 minutes for food. Competitors are advised to use the Bus Depot Restaurant on Hwy. 3 entering Princeton (on lefthand side just before junction of Hwy. 3 and Hwy. 5).	
E	47	Approx. 41½	Proceed to junction of Hwy. 3 with road to Cawston on northeast side of Keremeos.	
F		0.00 ✓ 3.47 ✓ 4.19 ✓ 4.52 ✓ 5.56 ✓ 9.35 ✓ 11.26 11.47 14.91 16.79 17.81 20.24	Proceed to Hwy. 3 and 97 in Oliver via: Bear right off Hwy. 3. Begin 44.0 mph average. Turn left Turn left Turn right Turn acute left. Begin 31.8 mph average. Bear left ) Bear right ) Watch for Bear left ) Cattle and Straight ahead ) Cattle Grids Turn left ) Join pavement and follow down to Hwy. 3 and 97 in Oliver. Begin 36.0 mph average. Turn right on Hwy. 3 and 97. End average speed.	 Cawston Upper Bench Rd.  Oliver
G	68 min. 72 max.	Approx. 65	Proceed via Hwy. 3 to sign "Entering Greenwood" on west side of Greenwood.	



	Time Allowance	Mileage	Instruction	Location or Signs *
H		0.00 0.68 0.88 5.73 8.49 11.15	Proceed to junction of Hwy. 3 and Phoenix Road via: Sign "Entering Greenwood" on Hwy. 3 at west end of Greenwood. Begin 27.0 mph average Turn right off Hwy. 3 Begin 38.6 mph average Bear left Bear left Turn right on Hwy. 3. End average speed.	Greenwood St.
I	27 min. 31 max.	Approx. 26	Proceed to Shell Service Station on lefthand side of Hwy. 3 at Christina Lake (Cascade).	
J	10	0.07 0.44	Proceed to the start of the Cascade Special Stage (the time allowance is for refuelling) via: Turn right out of Service Station across Hwy. 3 Start Control - Cascade Special Stage	Santa Rosa Summit
Spl. #1	45 max.	0.00 24.54 33.79	CASCADE SPECIAL STAGE (for method of scoring, see General Instructions pg. 8, item 7). Start Control. Turn acute right End of Special Stage CAUTION!! - There are many treacherous corners on this road and no fences.	
K	35	Approx. 16½	Proceed to junction of Hwy. 3A and Hwy. 22A east of Trail via Hwys. 22 and 3A through Rossland and Trail.	
L		0.00 6.40 6.90 9.30 14.00 20.97 21.47 22.80 27.27	Proceed to Hwy. 6 at Nelway via: Turn right on Hwy. 22A. Begin 48.0 mph average. Turn left over railroad tracks. Begin 31.2 mph average. Bear left Bear right Caution! Dangerous corner. Bear right Bear right Straight ahead. Begin 36.2 mph average. Turn left on Hwy. 6. End average speed.	Nelway 21
M	50 min. 55 max.	Approx. 49½	Proceed to Shell Service Station on lefthand side of Hwy. 3 on west side of Creston via Hwy. 6 and new Hwy. 3 (Creston Road). (Shown as a broken black line on the Shell British Columbia map)	Creston

	Time Allowance	Mileage	Instruction	Location or Signs *
N	68 min. 74 max.	Approx. 67	Proceed to the Shell Service Station on lefthand side of Hwy. 3 in downtown Cranbrook.	
	45		Take 45 minutes in Cranbrook area for food and gas. Competitors are advised to use the 'Stop and Go' Restaurant one block east of the Service Station.	
O	63 min. 69 max.	Approx. 62	Proceed to the Shell Service Station on righthand side of Hwy. 3 in Fernie.	
P	45 min. 49 max.	Approx. 42	Proceed to the junction of Hwy. 3 and the Kananaskis Road on the east side of Coleman.	
Q	5	0.00 0.61 0.81 2.45	Proceed to Southern entrance to Crowsnest Forest via: Turn left off Hwy. 3 onto Kananaskis Rd. Turn left Turn right Gateway to Crowsnest Forest	Kananaskis Rd.
R	72	0.00 8.65 19.66 45.58 54.39 56.87	Proceed to Crowsnest Forest gate near Willow Creek via: North on Kananaskis Road Bear right Bear left across bridge Turn right Turn left over bridge Gateway to Crowsnest Forest	Johnson Creek Rd. North Willow Creek
S	57 min. 60 max.	0.00 5.20 14.16 15.55 22.12 23.80 35.07 47.75 48.68 54.16	Proceed to the Shell Service Station on Hwy. 2 at junction with Hwy. 2A via Hwy. 7 and Hwy. 2A as follows: Continue east Turn left Turn left Turn right Bear right Straight ahead onto pavement (Hwy. 7) Turn right with Hwy. 7 in Black Diamond Turn left to join Hwy. 2A Turn left with Hwy. 2A Junction of Hwy. 2A and Hwy. 2	Longview  Okotoks



	Time Allowance	Mileage	Instruction	Location or Signs*
U	15 min. 25 max.	0.00 2.20 2.37 3.66 6.49 6.54	Proceed to Control and Parc Ferme at Calgary North Hill Shopping Centre (see marked Shell Calgary map) via: Proceed from Test #1 as directed via Banff Coach Road to Sarcee Trail (53rd Street S.W.) Turn left onto Sarcee Trail Bear right for Hwy. 1 East Join Hwy. 1 East Last Shell Station before Control Turn right into Calgary North Hill Shopping Centre Control	
			END OF SECTION #1	

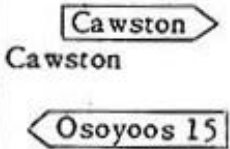
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#### SHELL SERVICE STATIONS

##### Vancouver - Calgary

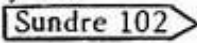
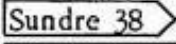
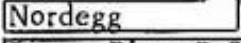
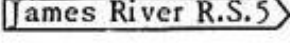
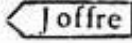
Start - 110 - Hope - 85 - Princeton - 75 - Osoyoos - 90 -  
 Christina Lake (Cascade) - 125 - Creston - 65 - Cranbrook - 60 -  
 Fernie - 150 - Hwy. 2 south of Calgary - 20 - Calgary.

ALTERNATE ROUTE INSTRUCTION #1  
SECTION #1  
SUB-SECTION F

	Time Allowance	Mileage	Instruction	Location or Signs*
			<u>MANDATORY</u> alternate route to be taken from the junction of Hwy. 3 with the road to Cawston on the northeast side of Keremeos.	
F Alt.		0.00 3.47 4.18 16.31 28.32	Proceed to Hwy. 3 and 97 just north of Osoyoos via: Bear right off Hwy. 3. Begin 44.1 mph average. Turn left Turn right Turn left Hwy. 3 and 97. Turn right. End average speed.	
G Alt.	64 min. 67 max.	Approx. 54	Proceed to sign "Entering Greenwood" on the west side of Greenwood via Hwy. 3.	
			Continue with sub-section H.	

\* See General Instructions

SECTION #2 (Monday, April 20th)

	Time Allowance	Mileage	Instruction	Location or Signs *
A	62 min.  67 max.	0.00 ✓ 0.12 ✓ 0.24 ✓  0.45 ✓ 29.20 ✓ 30.46 ✓ 48.21	Proceed to the control at Ghost River Ranger Station via: Turn right leaving North Hill Shopping Centre Turn right Turn left  Bear right and follow Hwy. 1A Turn right ) Watch Bear left after cattle grid ) for Ghost River Ranger Station Control ) Cattle!	14th Avenue 19th St. N.W. 16th Ave. N.W. Hwy. 1 & 1A Hwy. 1A 
B		0.00 6.67 ✓ 17.83 ✓ 32.65 ✓ 34.44 ✓ 60.22 ✓ 65.52 ✓ 66.52 ✓	Proceed to Bow River Forest gate at James River Ranger Station via:  Continue N.W. Begin 44.8 mph average Straight ahead Bear left Turn right Watch Straight ahead for Turn right Cattle! Bear right Bow River Forest Gate	  
C	90 min.  96 max.	0.00 ✓ 5.77 ✓ 25.72 ✓ 59.78 ✓ 59.93 ✓ 63.99 ✓ 69.56 ✓ 78.28	Proceed to Shell Service Station on Hwy. 2A on south side of Red Deer (this is the second Shell station on right after entering City limits) via:  Bow River Forest gate Turn left Turn right onto pavement (Hwy. 54) Straight ahead off Hwy. 54 Turn left Turn right Turn left onto pavement (Hwy. 2A) Follow Hwy. 2A and 2 into Red Deer Shell Service Station in Red Deer	
D	13	0.00 ✓ 0.95 ✓ 1.55 ✓ 3.02 ✓ 5.54	Proceed to Eastern outskirts of Red Deer via: From Service Station rejoin Hwy. 2A and head north into downtown Red Deer. Turn right at traffic lights (at Kresge's store). Bear right and cross bridge Bear left Crossroads. This is point "A" on the 1/250,000 topographical map #83A (Red Deer).	49th St. Ross Street 

\* See General Instructions







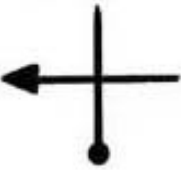
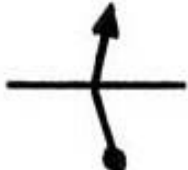
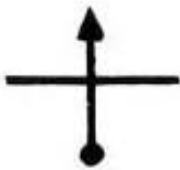

	Time Allowance	Mileage	Instruction	Location or Signs *
E		0.00 ✓ 30.60 ✓ 46.10 ✓ 60.80 68.70 121.42	<p>Proceed via the marked route on map #83A to point "B" (Strome on Hwy. 13) at the following average speeds:</p> <p>Begin 45.0 mph average 1:33.3  Begin 52.0 mph average 1:15.4  Begin 45.0 mph average 1:33.3  Begin 40.0 mph average 1:50.0  Begin 44.6 mph average 1:34.5</p> <p>Hwy. 13 at Strome (Point "B"). End average speed.</p> <p>N.B. The jog shown 0.4 miles north of Erskine has been eliminated and the road now runs straight north.</p>	
F	39	Approx. 34	Proceed east on Hwy. 13 to the junction of Hwy. 13 and the road to Hardisty.	
G	17 min. 20 max.	0.00 ✓ 1.45 ✓ 1.53 ✓ 3.48 ✓ 3.57 ✓ 10.86 ✓ 11.88 ✓ 12.87 ✓ 13.96 ✓ 14.92	<p>Proceed to western entrance to Camp Wainwright via:</p> <p>Turn left off Hwy. 13 towards Hardisty  Straight ahead onto gravel  Straight ahead  Fork left  Bear right  Turn right  Straight ahead  Straight ahead  West gate to Camp Wainwright. Proceed straight ahead through gateway.  Control and start of Wainwright Special Stage.</p>	<div style="border: 1px solid black; padding: 2px; display: inline-block;"> Hardisty </div>




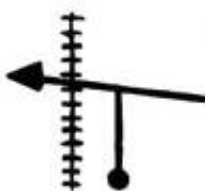
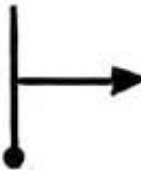
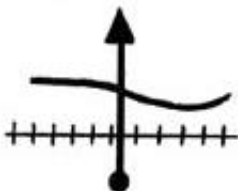
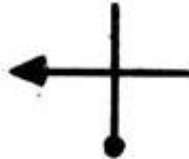

	Time Allowance	Mileage	Instruction	Location or Signs *
Spl. #2			<b>WAINWRIGHT SPECIAL STAGE</b>	
		0.00	Start Control	
		1.40	Bridge - Caution, Slow (Steep ramps)!	
		2.43	Turn left at "T"	
		4.49	Straight ahead	
		5.22	Turn right	
		6.77	Turn right	
		8.00	Turn acute right	
		8.90	Turn left	
		14.54	End of Special Stage	






	Time Allowance	Mileage	Instruction	Location or Signs *
K		21.07 ✓ 21.19 ✓ 26.62 ✓ 30.74 ✓ 38.96 ✓	Bear right Fork left Straight ahead Turn right Turn left onto Hwy. (Hwy. 40). End average speed.	
L	40	Approx. 32½	Proceed to junction of Hwy. 40 and Hwy. 4 in Battleford.	
M		0.00 ✓ 1.45 ✓ 9.96 ✓ 13.28 ✓ 17.78 ✓ 18.71 ✓	<p>Proceed to Hwy. 14 west of Saskatoon via:</p>  <p>Begin 44.8 mph average</p>	

	Time Allowance	Mileage	Instruction	Location or Signs *
M		29.19 ✓		Baljennie
		29.39 ✓	 Begin 45.0 mph average	
		31.66 ✓		
		36.75 ✓		
		38.38 ✓	! Caution - Dangerous Bridge	
		42.98 ✓		Sonningdale
		45.54 ✓		
		48.83 ✓		

	Time Allowance	Mileage	Instruction	Location or Signs *
M		49.89 ✓		
		51.20 ✓		
		53.22 ✓		
		56.19 ✓		Struan
		60.04 ✓		
		64.19 ✓		Arelee
		66.15 ✓		
		70.12	Begin 43.5 mph average	
		75.23 ✓		



	Time Allowance	Mileage	Instruction	Location or Signs *
M		81.33 ✓ 83.44 ✓ 84.45 ✓	 End Average Speed	
N	28 min. 35 max.	0.00 21.35 ✓ 22.78 ✓ 26.34	<p>Proceed to Shell Service Station on lefthand side of 11th Street in Saskatoon via:</p> <p>East on Hwy. 14 Turn right onto Hwy. 7 Turn acute left off Hwy. 7 Shell Service Station (11th Street and Weldon Avenue)</p>	
O	10 min. 20 max.	0.00 ✓ 0.53 ✓ 1.22 ✓ 1.98 ✓ 2.62 ✓ 4.20 4.23	<p>Proceed to Control and Parc Ferme at the Grosvenor Park Shopping Centre (see marked Saskatoon map) via:</p> <p>Turn left onto 11th St. Turn left onto Avenue 'H' South Turn right onto 19th Street Turn right over bridge Turn left onto 8th Street Turn left into Shopping Centre Control</p>	11th Street Ave. 'H' South 19th Street  8th Street
			END OF SECTION #2	

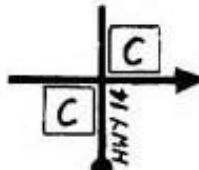
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### SHELL SERVICE STATIONS


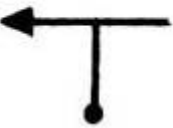

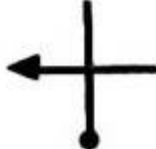
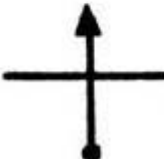



#### Calgary - Saskatoon



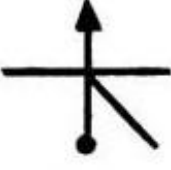
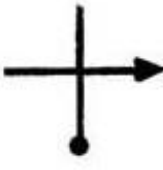
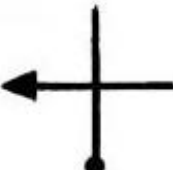
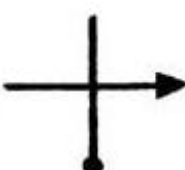
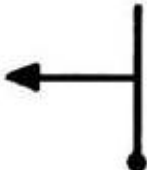
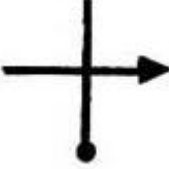
Start - 80 - Red Deer River (White Rose) - 110 - Red Deer - 90 -  
 Donalda - 110 - Wainwright (White Rose) - 65 - Lloydminster - 110  
 - Battleford - 110 - Saskatoon


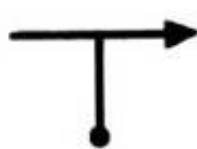

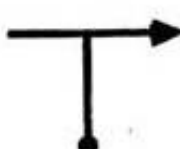
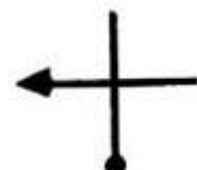
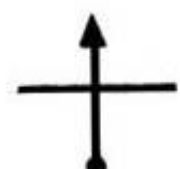

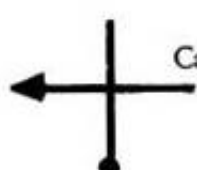
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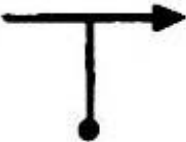
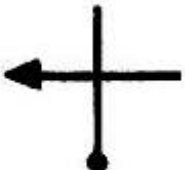
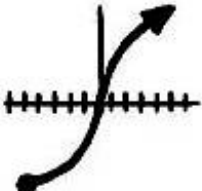
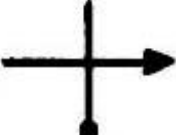

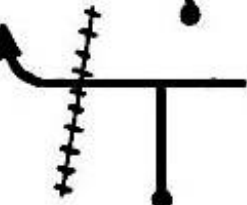


	Time Allowance	Mileage	Instruction	Location or Signs *
A	29	Approx. 21	Proceed from Grosvenor Park Shopping Centre east on Hwy. 14 to junction of road to Bradwell.	
B		<div>0.00 ✓ Proceed to Esk (on Hwy. 14) via:</div> <div>3.50 ✓ Turn right towards Bradwell. Begin 44.6 mph average.</div> <div>10.23 ✓ Straight ahead across RR tracks</div> <div>23.98 ✓ Turn left</div> <div>24.38 ✓ Turn right</div> <div>25.11 ✓ Bear left</div> <div>25.28 ✓ Straight on</div> <div>25.74 ✓ Turn right</div> <div>33.35 ✓ Bear left</div> <div>34.29 ✓ Bear right onto highway (Hwy. 2)</div> <div>49.10 ✓ Turn left off highway. Begin 45.0 mph average.</div> <div>51.13 ✓ Turn right at "T"</div> <div>68.18 ✓ Turn left</div> <div>68.65 ✓ Straight ahead</div> <div>74.79 ✓ Straight ahead.</div> <div>79.88 ✓ Turn left</div> <div>80.91 ✓ Turn right</div> <div>81.27 ✓ Turn left</div> <div>81.27 ✓ Turn right onto Hwy. 14. End average speed.</div>	<div>Bradwell 4</div> <div>Zelma</div> <div>Young</div> <div>Manitou Beach - Watrous</div> <div>Esk</div>	
C	40	Approx. 30½	Proceed east on Hwy. 14 to junction of road to Wishart just west of Wynyard. (There is no signposting for this junction, but the road to Wishart runs along the west wall of a cemetery and is indicated as a truck route.)	
D	10		There is a 10 minute allowance at this point for gassing up in Wynyard. Proceed east on Hwy. 14 to Shell sign and follow arrows.	
E		0.00 ✓	<div>From junction of Hwy. 14 and road to Wishart, proceed to Hwy. 14 northwest of Yorkton via:</div> <div></div> <div>Begin 45.0 mph average</div>	

\* See General Instructions

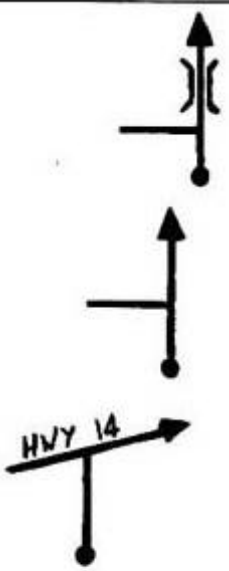
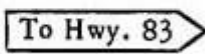
	Time Allowance	Mileage	Instruction	Location or Signs*
E		7.69 ✓		
		13.11 ✓		
		14.19 ✓		
		16.34 ✓		
		24.63 ✓		
		25.17 ✓		Wishart
		30.81 ✓		
		33.90 ✓		Bankend

	Time Allowance	Mileage	Instruction	Location or Signs *
E		40.07 ✓		West Bend
		41.04 ✓		
		42.04 ✓		
		50.29 ✓		
		51.33 ✓		
		53.38 ✓		
		54.40 ✓		
		58.54 ✓		

	Time Allowance	Mileage	Instruction	Location or Signs *
E		61.49 ✓		
		63.63 ✓		
		65.75 ✓		
		67.74 ✓		
		69.84 ✓		
		70.85 ✓	 Begin 44.2 mph average	Parker View
		73.98 ✓		
		74.98 ✓	 Caution - Beware of RR Crossings!	

	Time Allowance	Mileage	Instruction	Location or Signs*
E		77.33 ✓		
		77.61 ✓		
		78.66 ✓		
		79.72 ✓		
		81.62 ✓		
		85.16 ✓		Jedburgh
		87.89 ✓		
		88.31 ✓		

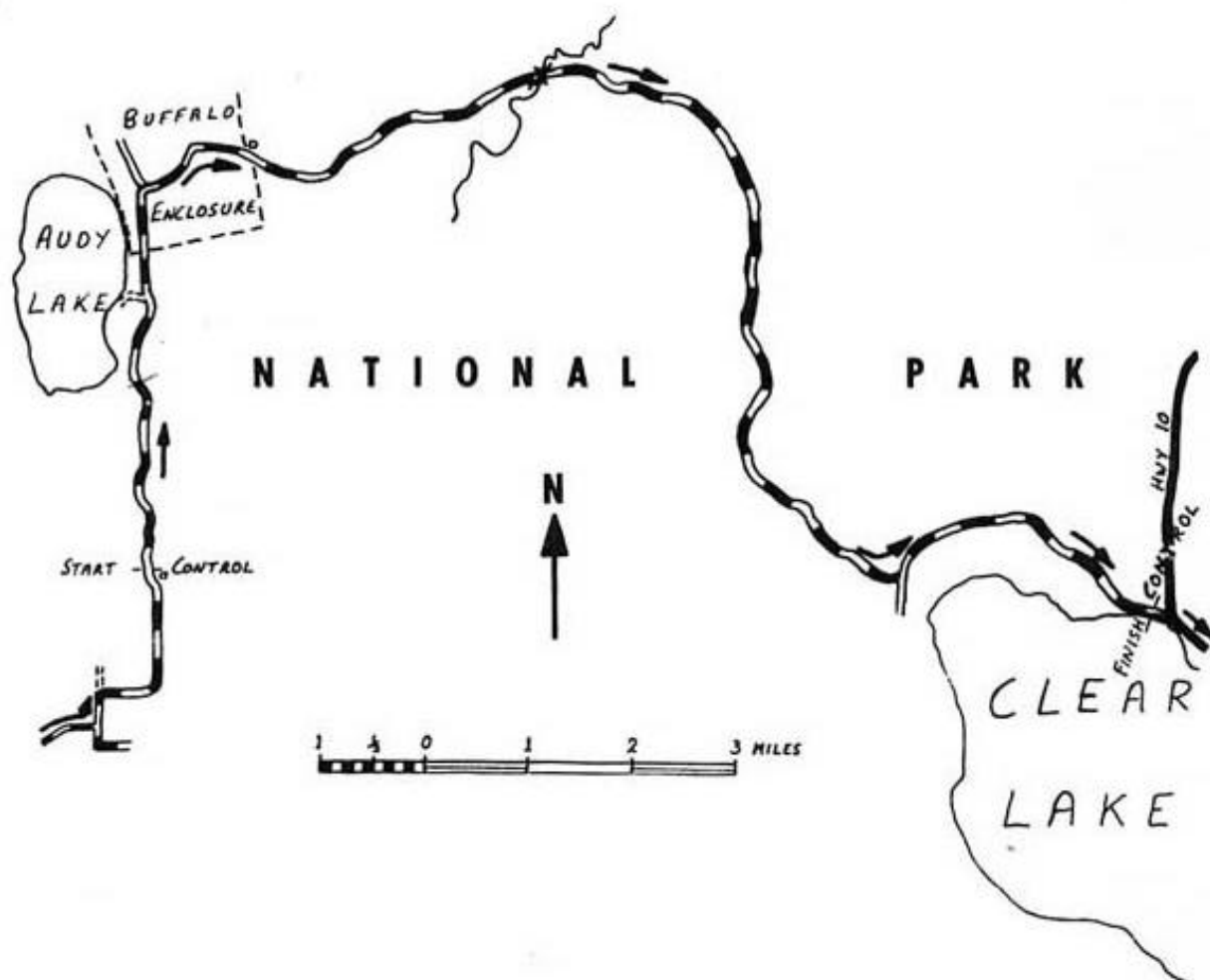


	Time Allowance	Mileage	Instruction	Location or Signs*
E		91.12  96.34  99.74	 End average speed	
F	95	Approx. 38	Proceed south and east on Hwy. 14 through Yorkton to the junction of Hwy. 14 with the road to MacNutt. There is no signposting for this road which goes straight ahead off Hwy. 14 just west of Saltcoats. The time allowance includes 45 minutes for food and gas in the Yorkton area. (The Holiday Inn at the east end of town on Hwy. 14 has good facilities.)	
G		0.00 0.21 0.49 1.59 1.67 13.09 15.16 27.60 27.71 27.88 32.93 37.07 39.14 39.35 44.63	Proceed to Hwy. 83 south of Roblin via: Straight ahead off Hwy. 14. Begin 44.9 mph average. 336 Straight ahead Straight ahead Turn right at "T" Bear left Turn left (Hwy. 8) Turn right Straight ahead Turn left Turn right at "T" Turn right Turn left Turn left Bear right Turn right (Hwy. 83). End average speed.	MacNutt           
H	43	Approx. 38	Proceed via Hwy. 83 and Hwy. 45 to junction of Hwy. 45 and road to Birdtail.	

	Time Allowance	Mileage	Instruction	Location or Signs *
I			Proceed to start of Special Stage at southern entrance to Riding Mountain National Park via:	
		0.00	Turn left off Hwy. 45 toward Birdtail. (This is old Hwy. 45.) Begin 45.0 mph average.	
		4.87	Turn left	
		6.97	Turn left at "T"	
		10.31	Bear left	
		15.38	Turn right	
		19.77	Turn left	
		21.83	Turn left	
		22.92	Bear right	
		29.04	Turn right	
		31.13	Turn left	
		36.42	Turn left	
		37.59	Bear right	
		41.08	Turn left at "T"	
		43.07	Entrance to Riding Mountain National Park. End average speed.	

	Time Allowance	Mileage	Instruction	Location or Signs *
Spl. #3			RIDING MOUNTAIN SPECIAL STAGE	
		0.00	Start of Stage	
		3.00	Bear right	
		3.53	Straight ahead through cattle gate	
		4.09	Cattle gate	
		16.35	Bear left	
		19.69	End of Special Stage	

## R I D I N G      M O U N T A I N



	Time Allowance	Mileage	Instruction	Location or Signs *
J	38	Approx. 27	Continue to Hwy. 10 and proceed south and then east on Hwy. 19 (National Park Road 19) to Hwy. 5. <u>Note:</u> 6.11 miles east of junction of National Park Road 19 with Hwy. 10 - bear right with highway.	
K	90	Approx. 77	Proceed to the junction of Hwy. 4 and Hwy. 4A at Macdonald (by-pass) via: Hwy. 5, Birnie, Arden and Hwy. 4.	
L	70 min. 80 max.	Approx. 62½	Proceed to the control at the Shell Service Station (second on lefthand side within city boundary and 4.64 miles east of Winnipeg by-pass junction) on Hwy. 1 (Man. Hwy. 4 and Portage Avenue) in Winnipeg via: The shortest route shown on the Shell Manitoba - Sask. map between Macdonald and the most easterly junction of Hwy. 4 (Man.) and Hwy. 1; thence follow Hwy. 1 into Winnipeg	
M	10 min. 20 max.	0.00 1.38 1.90 1.96 2.00 2.08	Proceed to the Control and Parc Ferme at the Polo Park Shopping Centre (see marked Shell Winnipeg map) via: Continue east on Hwy. 1 (Portage Ave.) Bear right onto overpass Turn left Straight ahead Turn left in Shopping Centre parking lot Control	
			END OF SECTION #3	

First car away on Section #4 at 4:02 a.m. EST

### SHELL SERVICE STATIONS

Saskatoon - Winnipeg

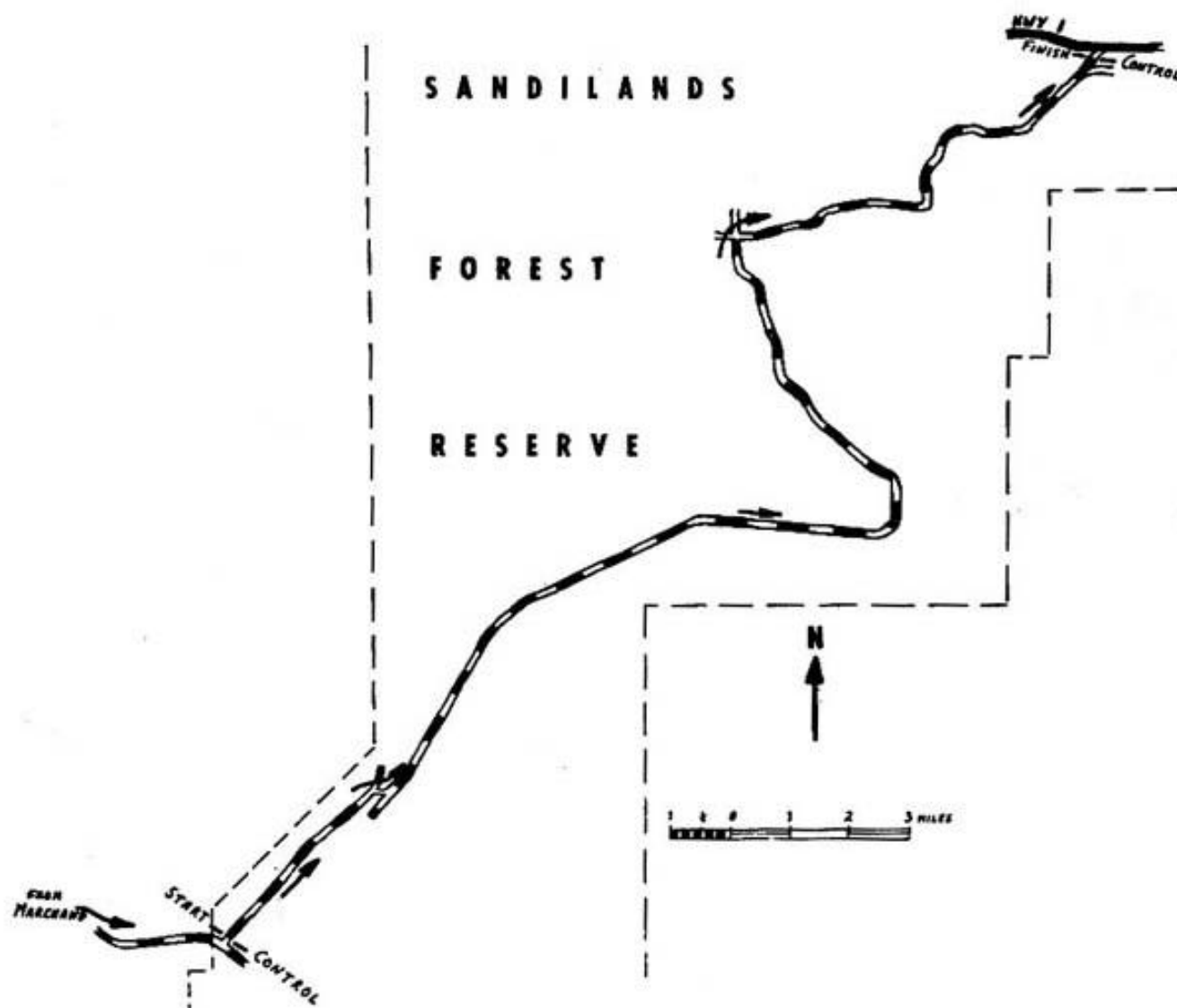
Start - 135 - Wynyard - 115 - Yorkton - 90 - Russell - 120 -  
Riding Mountain - 130 - Winnipeg.

SECTION #4 (Wednesday, April 22nd)

	Time Allowance	Mileage	Instruction	Location or Signs *
A	46		Proceed to the junction of Hwy. 1 and Hwy. 12 via:	
		0.00	Straight ahead from Polo Park Shopping area, )	Portage East
			following signs to Portage East. )	
		0.11	Bear right onto overpass )	Portage Avenue Main Street St. Mary's Rd. Hwy. 1 Hwy. 1 East - <div style="border: 1px solid black; padding: 2px;">Kenora</div>
		0.51	Join Portage Avenue ) See	
		3.38	Turn right ) Marked	
		4.53	Straight ahead on Hwy. 1 East ) Shell	
		6.06	Bear left ) Winnipeg	
		6.76	Turn left ) Map	
		31.27	Junction of Hwy. 1 and Hwy. 12 South	
B	40		Proceed to the start of the Special Stage in Sandilands Forest east of Marchand via:	
		0.00 ✓	Turn right onto Hwy. 12	Ste. Anne Chemin Piney
		2.04 ✓	Turn left	
		3.04 ✓	Turn right	
		8.32 ✓	Bear left	La Broquerie
		10.65 ✓	Straight ahead	
		14.68 ✓	Bear right	
		15.84 ✓	Turn left	
		15.94 ✓	Bear right	
		29.42	Turn left to start of Special Stage	

\* See General Instructions

	Time Allowance	Mileage	Instruction	Location or Signs*
Spl. #4			SANDILANDS SPECIAL STAGE	
		0.00	Start of Stage	
		3.62	Turn right	
		3.66	Bear left - Caution!	
		3.70	Bear left	
		7.72	Straight ahead	
		20.36	Turn right	
		27.21	Bear left	
		27.63	End of Stage	



	Time Allowance	Mileage	Instruction	Location or Signs *
C	75 min. 82 max.	Approx. 72	Proceed to Shell Service Station on Hwy. 17 in downtown Kenora via Hwy. 1 and Hwy. 17 (Ontario).	
D	72	Approx. 63½	Proceed to the junction of Hwy. 17 and the Waldhof Rd.	
E		0.00 ✓ 0.60 ✓ 5.60 25.48 27.85	Proceed to Hwy. 17 East in Dryden via: Turn right onto Waldhof Rd. Begin 45.0 mph average. <sup>1.333</sup> Turn left after crossing RR tracks Turn right onto Hwy. 594. Follow Hwy. 594 to Dryden, then signs to Hwy. 17. Begin 26.0 mph average ✓ 2.308 Turn right onto Hwy. 17. End average speed.	Waldhof Rd. Hwy. 594
F	69 min. 75 max.	Approx. 66	Proceed to Shell Service Station (second on lefthand side) on Hwy. 17 in Ignace.	
G	70 min. 76 max.	Approx. 67	Proceed to Shell Service Station on Hwy. 17 in Upsala.	
H	91 min. 99 max.	Approx. 86	Proceed to Shell Service Station (first on lefthand side) on Hwy. 17 entering Fort William.	
I	7 min. 12 max.	0.00 3.35 3.44	Proceed to Test location at Inter-City Shopping Centre in Port Arthur via: Follow Hwy. 17 (and 11) through) See Fort William. ) Marked Turn right ) Shell Turn left into Shopping Centre ) Ft. Wm. Map (reverse side of Winnipeg map)	Isabel Street
	45		Take 45 minutes for food and gas in Port Arthur area.	
J	140 min. 152 max.	Approx. 126	Proceed to Shell Service Station on Hwy. 17 in Schreiber.	
K	172 min. 188 max.	Approx. 167	Proceed to Shell Service Station on Hwy. 17 west of Wawa.	
L	149 min. 163 max.	Approx. 144	Proceed to Shell Service Station (first on right-hand side) entering Sault Ste. Marie.	



	Time Allowance	Mileage	Instruction	Location or Signs *
M	11:23:00 5 min. 10 max.	0.00 ✓ 0.87 ✓ 1.77 ✓ 1.99	Proceed to Control and Parc Ferme at Churchill Plaza Shopping Centre via: Continue on Hwy. 17 East Turn left with Hwy. 17 Bear left with Hwy. 17 Turn right into Shopping Centre	Hwy. 17 East
			END OF SECTION #4	

First car away on Section #5 at 8:02 a.m. EST

#### SHELL SERVICE STATIONS

##### Winnipeg - Sault Ste. Marie

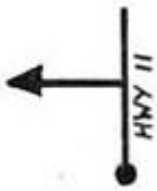


Start - 160 - Kenora - 90 - Dryden (Shell & White Rose) - 70 - Ignace  
 - 70 - Upsala - 85 - Fort William - 130 - Schreiber - 130 - White River  
 - 40 - Wawa - 145 - Sault Ste. Marie.




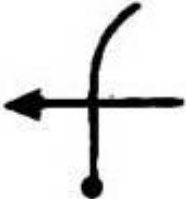
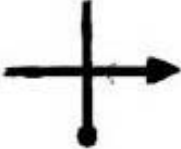

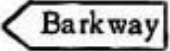
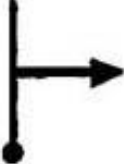
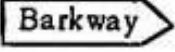
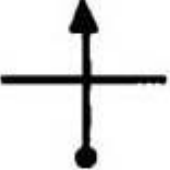
SECTION #5 (Thursday, April 23rd)


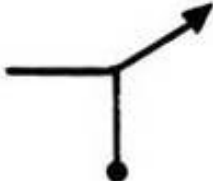
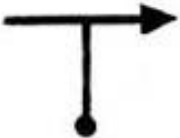

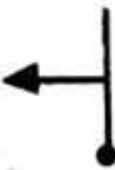



	Time Allowance	Mileage	Instruction	Location or Signs*
A	26	0.00 ✓ 13.99 ✓ 20.24	<p>Proceed to junction of Hwy. 638 and McCarroll Road via:</p> <p>Head east on Hwy. 17</p> <p>Turn left onto Hwy. 638</p> <p>Junction of Hwy. 638 and McCarroll Road. This is point "A" on the 1/250,000 topographical map #41J (Blind River).</p>	
B		0.00 ✓ 22.48 ✓ 27.60 ✓ 30.26 ✓ 36.14 ✓ 36.52 ✓ 67.93	<p>Proceed via the route marked on map 41J to point "B" (junction of Hwy. 546 and Hwy. 17 in Iron Bridge) at the following average speeds:</p> <p>Begin 44.3 mph average</p> <p>Begin 44.5 mph average</p> <p>Bridge - Caution!</p> <p>Bridge - Caution!</p> <p>Begin 44.3 mph average</p> <p>Dangerous junction - Caution!</p> <p>Hwy. 17 in Iron Bridge (Point "B").</p> <p>End average speed.</p>	

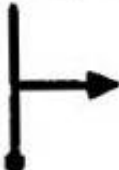
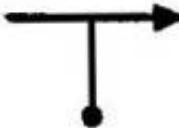
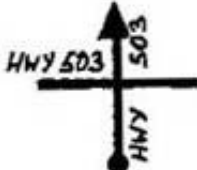
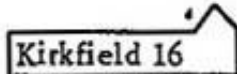
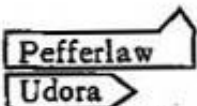
\* See General Instructions

	Time Allowance	Mileage	Instruction	Location or Signs *
C	125 min. 135 max.	Approx. 118½	Proceed to junction of Hwy. 17 and Hwy. 69 South in Sudbury.	
D	15 min. 20 max.	0.00 0.85 3.83 4.88	Proceed to Test location at the New Sudbury Shopping Centre off Hwy. 17 on the east side of Sudbury via:  Continue east on Hwy. 17 Turn right with Hwy. 17 Turn left just after the start of divided highway Turn left into Shopping Centre	Elm St. Barrydown Rd.
E	130 min. 143 max.	0.00 0.10 1.39  2.91 4.02 4.76 5.20 6.61 6.81 6.94 7.04 7.59 9.58  Approx. 112½	Proceed to White Rose Service Station on Hwy. 69 outside Parry Sound (approximately 0.80 miles south of junction with Hwy. 124) via:  Turn right leaving Shopping Centre (north side). Straight ahead Turn right  Straight ahead (crossing Hwy. 17) Turn right Bear left Turn right Bear right Turn left over bridge Turn right Bear left Straight ahead Turn left onto Hwy. 69 Continue south to Parry Sound via Hwy. 69, Hwy. 529 and Hwy. 559 White Rose Service Station	LaSalle Blvd.  Falconbridge Rd. - (Hwy. 541) 2nd Ave. N. Bancroft Drive Bellevue Ave. Howey Drive Howey Drive  John Street Paris Street
	45		Take 45 minutes in Parry Sound area for food and gas.	
F		0.00	Proceed to Hwy. 11 south of Huntsville via:  Head north on Hwy. 69 from White Rose Service	

	Time Allowance	Mileage	Instruction	Location or Signs *
F		0.78 ✓	Station. Begin 41.7 mph average.	
		8.17 ✓	Turn right onto Hwy. 124	Hurdville Rd.
		13.19 ✓	Bear right	Inholme
		14.91 ✓	Turn left	
		17.75 ✓	Bear right	
		23.24 ✓	Turn left	
		29.56	Bear right over bridge - Caution!	
		35.11	Turn right at "T"	
		47.00	Straight ahead onto Hwy. 518 and follow highway. Begin 44.8 mph average.	Hwy. 518 McMurrich Twp. Road 20
		52.41	Turn right off Hwy. 518	
		53.09	Straight ahead	
		53.81	Caution!	
		54.49	Bear right	Etwell-Aspdin
		56.07	Turn left	Ashworth-Etwell
		58.70	Turn left	
		63.95	Straight ahead	Aspdin
		67.16	Turn left at "T"	
		69.48	Turn right	
		X69.72	Bear right	Allensville
		70.19	Bear right	
		70.96	Straight ahead	
		72.79	Bear left	
			Turn right onto Hwy. 11. End average speed.	
G	18	Approx. 16	Proceed to junction of Hwy. 11 with Vankoughnet Road via Hwy. 11.	
H			Proceed to Hwy. 503 in Sebright via:	
		0.00	 Begin 44.6 mph average	Vankoughnet Rd.
		0.82		
		2.70		

	Time Allowance	Mileage	Instruction	Location or Signs *
H		2.75		
		4.13		
		4.18		
		5.65		
		6.94		Germania
		8.93		
		9.70		
		11.71		Barkway

	Time Allowance	Mileage	Instruction	Location or Signs *
H		15.62		Houseys Rapids
		16.94		
		21.20		Coopers Falls
		22.75		Coopers Falls
		24.02		
		26.02		
		27.01		
		28.98		

	Time Allowance	Mileage	Instruction	Location or Signs*
H		31.20		
		32.51		
		35.83	 End average speed	Sebright
I	32 min. 35 max.	0.00 10.58 14.87 15.88  26.54	<p>Proceed to Shell Service Station on Hwy. 12 on the north side of Beaverton via:</p> <p>Straight ahead. Follow Hwy. 503 south. Turn right off Hwy. 503. Turn right on Hwy. 46. Bear right onto Hwy. 48 Follow Hwy. 48 and Hwy. 12 South into Beaverton. Shell Service Station entering Beaverton (lefthand side).</p>	
J	72 min.  77 max.	0.00 8.05 9.41 12.62 22.58 30.28 33.43 35.59 37.96 39.23  44.51 46.11	<p>Proceed to Shell Service Station, corner of Sheppard Avenue and Kennedy Road in Toronto via:</p> <p>Follow Hwy. 48 through Beaverton Straight ahead off Hwy. 48 Straight ahead Turn right Turn right Turn left Straight ahead - Caution! Turn right Straight ahead across Hwy. (Hwy. 48) Turn left  Turn right Turn left</p>	 Ont. County 11  Con. 7-Whitchurch Twp.  Con. 6-Markham Twp.



	Time Allowance	Mileage	Instruction	Location or Signs *
J		52.66 55.26 55.66 57.35 58.68	Straight ahead at light Turn right Turn left Jog left then right with Kennedy Road Shell Service Station, corner of Sheppard Avenue and Kennedy Road	Steeles Ave. Kennedy Road Finch Ave.  Sheppard Ave.
K	10 min. 20 max.	0.00 1.04 4.81 6.07	Proceed to Control and Parc Ferme at Shell Golden Gate Centre on Eglinton Avenue, corner of Sloane Avenue (see marked Shell Toronto map) via: Head west on Sheppard Avenue Turn left onto Warden Avenue Turn right onto Eglinton Avenue Turn right into Control at Golden Gate Centre	Sheppard Ave. Warden Ave. Eglinton Ave.
			END OF SECTION #5	

First car away on Section #6 at 6:02 a.m. EST

### SHELL SERVICE STATIONS

#### Sault Ste. Marie - Toronto

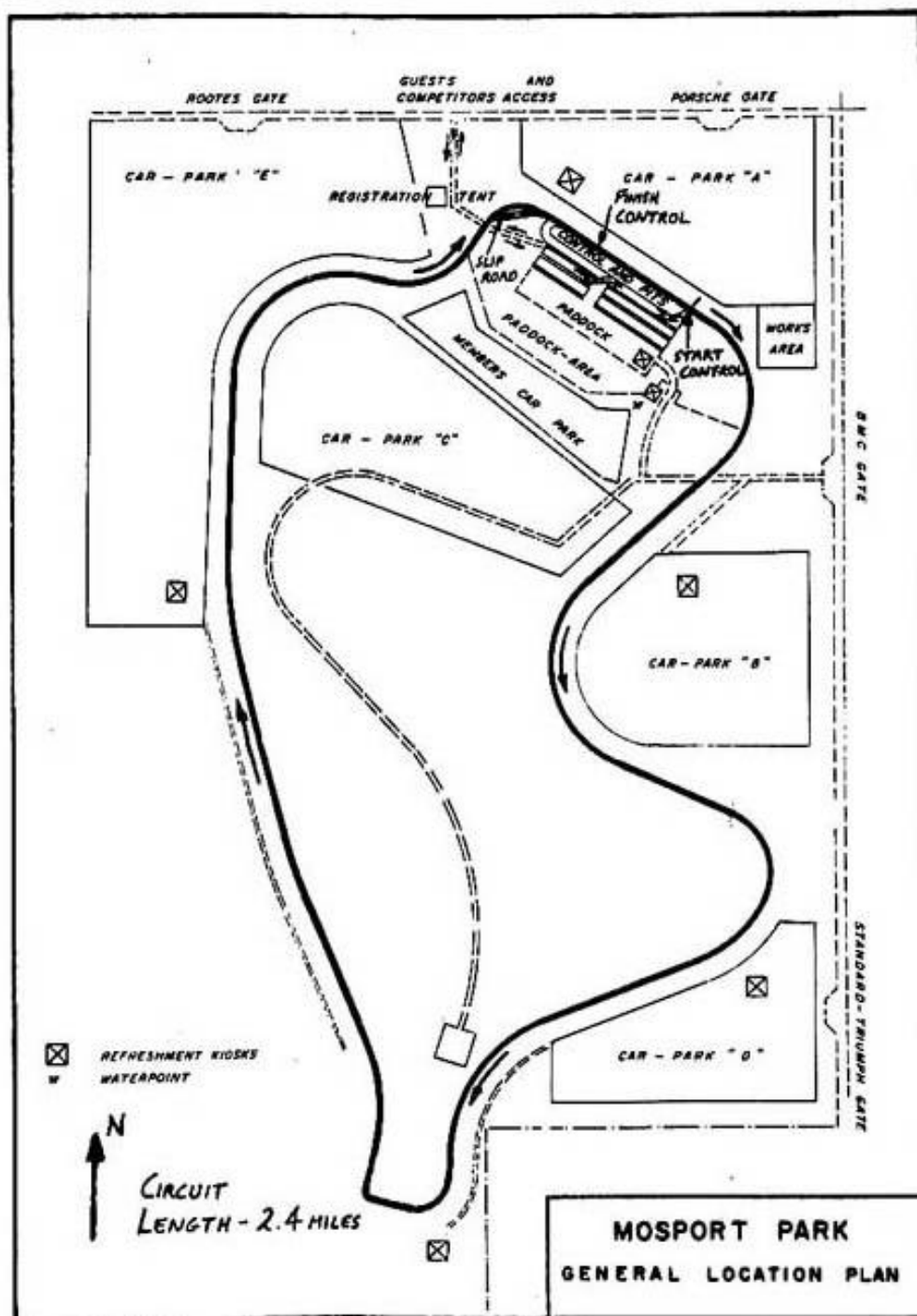
Start - 105 - Blind River - 110 - Sudbury - 90 - Pointe-au-Baril -  
25 - Parry Sound (White Rose) - 150 - Beaverton - 60 - Toronto - 5  
- Toronto (Golden Gate)


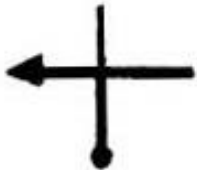
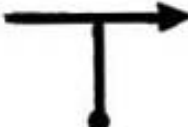
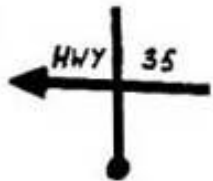
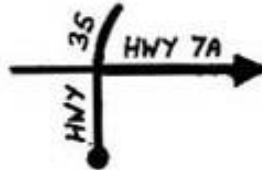


SECTION #6 (Friday, April 24th)


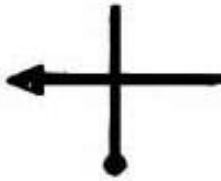
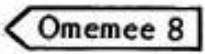
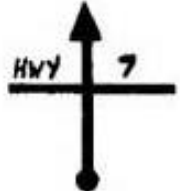
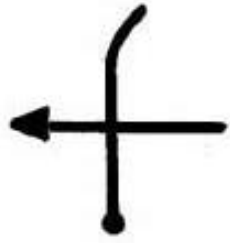

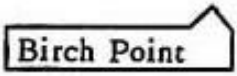


	Time Allowance	Mileage	Instruction	Location or Signs *
A	7	0.00 ✓ 0.07 ✓ 0.64 ✓ 3.74	Proceed to Hwy. 401 East via: Turn left onto Sloane Ave. Turn left onto Eglinton Ave. Turn left onto Victoria Park Bear right onto ramp for Hwy. 401	Eglinton Ave. Victoria Park Hwy. 401 East
B	15	Approx. 13½	Proceed east on Hwy. 401 to Liverpool Rd. North exit ramp.	
C	40 min.  45 max.	0.00 ✓ 0.11 ✓ 0.37 ✓ 1.61 ✓  4.18 ✓ 11.29 ✓ 14.05 ✓ 18.15 ✓ 18.29 ✓ 19.88 ✓ 21.03 ✓ 28.99 ✓ 30.51 ✓ 32.21	Proceed to Start of Special Stage at Mosport Park via: Turn right onto Liverpool Rd. North at top of exit ramp from Hwy. 401 Bear left Turn right onto Hwy. 2 Turn left  Turn right Turn left onto Hwy. 12 Turn right Turn right Turn left Turn left Turn right Turn left Bear right Turn right through Competitors' Gate, Mosport Park. Proceed to Start Control as directed	Liverpool Rd. North  Brock Rd. - Brougham S County Rd. 4  Winchester Rd.  County Rd. 3 County Rd. 3



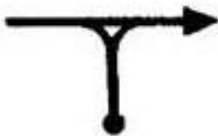
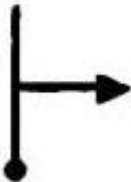
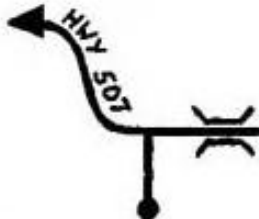

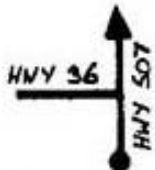
\* See General Instructions

	Time Allowance	Mileage	Instruction	Location or Signs*
Spl. #6			<b>MOSPORT SPECIAL STAGE</b> From start, make 5 laps of Mosport Circuit. On last lap use slip road on final corner to approach the Finish Control at the pits (see map). Proceed to Competitor's gate exit as directed for start of next section.	



	Time Allowance	Mileage	Instruction	Location or Signs*
D	8:28:00		Proceed to the junction of Hwy. 36 and Hwy. 507 North (north of Buckhorn) via:	
		0.00		Begin 45.0 mph average
		0.32 ✓		
		0.75 ✓		
		3.38 ✓		Begin 54.0 mph average
		9.75 ✓		
		15.19 ✓		Begin 45.0 mph average
		15.47 ✓		

	Time Allowance	Mileage	Instruction	Location or Signs*
D		15.56 ✓		
		22.20 ✓		
		27.62 ✓		
		30.04 ✓	Join and follow County Rd. 16	County Rd. 16
		35.16 ✓		
		36.93 ✓		
		40.62 ✓		
		40.79 ✓		

	Time Allowance	Mileage	Instruction	Location or Signs*
D		43.37 ✓		
		44.54 ✓	 Begin 43.3 mph average 1-386	
		47.21 ✓		
		49.26 ✓		
		56.04 ✓		Buckhorn
		56.39 ✓		
		61.06	 End average speed	

	Time Allowance	Mileage	Instruction	Location or Signs*
E		0.00 ✓ 21.87 ✓ 49.63 ✓ 56.62	Proceed to Shell Service Station on Hwy. 28 entering Bancroft via: Hwy. 507 North, Hwy. 500 (signposted as Hwy. 503), Hwy. 109 (signposted as 121 East), and Hwy. 28. Begin 40.7 mph average 1-474 Begin 44.0 mph average 1-364 Begin 53.0 mph average 1-132 Shell Service Station - Bancroft. End average speed.	
F	53	Approx. 40	Proceed to the junction of Hwy. 500 East and Hwy. 41 in Denbigh via: Hwy. 28 and Hwy. 500 East	
G		0.00 ✓ 3.63 ✓ 6.56 ✓ 13.01 ✓ 15.77 ✓ 18.68 ✓ 22.46 ✓ 29.80 ✓ 31.79 ✓ 44.86	Proceed to the junction of Hwy. 508 and Hwy. 511 in Calabogie via: Head south on Hwy. 41. Begin 44.0 mph average. Turn left off Hwy. 41 Turn left Turn left Straight ahead 1-432 Turn right at "T". Begin 41.9 mph average. Bear right 1-333 Straight ahead after bridge. Begin 45.0 mph avg. Straight ahead onto Hwy. 508 Junction of Hwy. 508 and Hwy. 511. End average speed.	Buckshot Lake Rd. Vennacher Matawachan Calabogie 25
H		0.00 ✓ 17.93 ✓ 21.27 ✓ 26.22 ✓ 29.80 ✓ 30.64 ✓ 36.63 ✓ 38.60	Proceed to the junction of Hwy. 29 and Hwy. 44 just north of Almonte via: Head south on Hwy. 511. Begin 44.0 mph 1-364 average. Turn acute left - Caution! Turn right Bear right Turn right over bridge Turn left. Begin 45.0 mph average. 1-333 Turn right onto Hwy. 29 Junction of Hwy. 29 and Hwy. 44. End average speed.	Tatlock, Clayton Clayton Almonte Hwy. 29
I			Proceed to the Shell Service Station on Carling Avenue (righthand side, corner of Archibald St.) in Ottawa (see marked Shell Ottawa map) via:	

	Time Allowance	Mileage	Instruction	Location or Signs *
I	40 min 45 max.	Approx. 31	Hwy. 44, Hwy. 17 East, Queensway and Carling Avenue. (Take Carling Ave. exit from Queensway.)	Hwy. 44, Hwy. 17 East Queensway, Carling Ave.
	45		Take 45 minutes in the Ottawa area for food and gas.	
J	30		<p>Proceed to the junction of Route 8 and Hurd Road west of Gatineau (see marked Shell Ottawa map) via:</p> <p>0.00 ✓ Proceed south on Archibald St.  0.08 ✓ Turn left on Thames St.  0.23 ✓ Turn left onto Merivale Road  0.33 ✓ Bear left with Merivale Road  0.63 ✓ Turn left  3.00 ✓ Turn right onto Route 8. Continue east with Route 8 through Hull.  11.44 Junction of Route 8 and Hurd Road</p>	<p>Archibald St.  Thames St.  Merivale Rd.</p> <p>Island Park Dr.  Route 8</p>
K			<p>Proceed to Route 57 in Namur via:</p> <p>0.00 ✓ Turn left off Route 8 onto Hurd Rd. Begin 35.2 mph average. 1 705  2.84 ✓ Turn right  5.94 ✓ Turn left  10.01 ✓ Turn right  13.37 ✓ Turn left  13.53 ✓ Turn right  21.14 ✓ Straight ahead  21.57 ✓ Bear left over bridge  21.77 ✓ Straight ahead at traffic lights  22.00 ✓ Turn left at hospital  22.09 ✓ Turn right  29.22 ✓ Turn left and follow pavement. Begin 44.0 mph average. 1 364  37.03 ✓ Turn right  37.80 ✓ Turn right  45.15 ✓ Bear left after farm  50.32 ✓ Turn right  53.96 ✓ Straight ahead  54.92 ✓ Bear left  57.36 ✓ Bear right  57.64 ✓ Turn right  58.11 ✓ Turn left 1-667  62.63 ✓ Turn right. Begin 36.0 mph average.  63.25 ✓ Straight ahead  64.07 ✓ Turn left  69.73 Stop at Route 57 in Namur. End average speed.</p>	<p>Buckingham</p> <p>Blanche  Ripon</p> <p>Ripon</p> <p>Cheneville  Cheneville  Namur 7  Namur 5</p>



	Time Allowance	Mileage	Instruction	Location or Signs*
L		0.00 ✓ 8.16 ✓ 15.76 ✓ 15.98 ✓ 24.46 ✓ 25.74 ✓ 25.84 ✓ 26.26 ✓ 26.66 ✓ 26.82 ✓ 41.11 ✓ 43.04 ✓ 45.34 ✓	Proceed to Route 31, south of Lost River via: Straight ahead onto Route 57. Begin <sup>1.392</sup> 43.1 mph average. Follow Route 57 north Turn right with Route 57 Straight ahead off Route 57 Turn right at "T" Turn right and cross bridge Turn right Straight ahead off Route 31 after crossing bridge. Begin 38.8 mph average. <sup>1.546</sup> Bear right Straight ahead Turn left at "T" Turn left. Begin 41.2 mph average. <sup>1.456</sup> Turn left Turn right onto Route 31. End average speed.	<div>Huberdeau</div> Huberdeau Route 31 Arundel
M	21 min. 26 max.	Approx. 17	Proceed to the Shell Service Station on Route 8 (lefthand side) in Lachute via Route 31 and Route 8.	
N	58 min. 68 max.	Approx. 41½	Proceed to the Shell Service Station on the righthand side of Decarie Blvd. at Rochon via Route 8, Route 8 and 11A, Poirier (turn opposite main Canadair plant), and Decarie Blvd. (See marked Shell Montreal map.)	
	30 max.		Final Scrutineering will be carried out at this point before proceeding to the Finish. A maximum of 30 minutes will be allowed for this inspection.	
O	45 min. 60 max.	0.00 5.43 8.25 8.55	Proceed to the Control and Finish at the Place Ville Marie (see marked Shell Montreal map) via: Head south on Decarie Blvd. Turn left at "T" Turn left onto University Turn left onto Dorchester West, then immediately right into driveway of the Place Ville Marie.	Decarie Blvd. St. James St. W. (Rue St. Jacques O.) Rue University
			END OF SECTION #6	

### SHELL SERVICE STATIONS

#### Toronto - Montreal

Start - 125 - Junction Hwy. 36 and Hwy. 507 (White Rose) - 55 - Bancroft  
 - 155 - Ottawa - 110 - Arundel - 40 - Lachute - 40 - Montreal (Laurentian Blvd.)