

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 Fax: 416.231.4903

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act

Propane Storage and Handling Regulation

This Level 1 RSMP applies to: a facility with a total propane storage capacity of 5,000 USWG or less; or

a facility with a fixed propane storage capacity of exactly 5,000 USWG and no more than 500 USWG of portable propane storage capacity on site.

	Making a false sta	complete this form may result in rejection. atement may result in a fine or prosecution Technical Standards and Safety Act	For O	ffice Use Only		
Lice	ence Number 0076647555					
Chec	ck applicable type of propane operati	ions.	_			
	✓ Cylinder Mo	otor Fill Filling Plant Card/Keylock				
Subr	mit along with this completed applicat	tion a Facility Site Plan and a Map of the Surrounding Area.				
		SECTION A: GENERAL INFO	ORMATION			
The	e Undersigned applies to opane Storage and Hand	TSSA for a review for an RSMP under O	ntario's <i>Technical Standard</i>	s and Safety Act,		
	Company Name		Ontario	Corporation No., if applicable		
A	SV-Servo Inc.	2001	214733	1		
	Operator Name (if different from ab SV-Servo Inc. (o/a Shell Gas	K 000				
	Telephone No. Fax N 905-473-1445 905-8	lo. E-mail compucell@rogers.com				
В	StreetNo. Street Na 19364 Highway	me/911 Number/Address, if applicable				
	Town / City or Township / County		Province	Postal Code		
	Mount Albert		Ontario	LOG 1M0		
С	Street No. Street Na.	from above. me / 911 Number / Address, if applicable				
	Town / City or Township / County		Province	Postal Code		
In	formation on Container Ref Location of facility.	ill Centre or Filling Plant		L		
		me / 911 Number / Address, if applicable	Nearest Major Intersection			
D	19364 Highway	48	Highway 48 & Mount Albert Sider	oad		
	Town / City or Township / County		Province	Postal Code		
	Mount Albert		Ontario	LOG 1M0		
	Name of Licence Holder					
l	Visvapriya Saravanamuttu					
1	Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT). ROT type					
	Visvapriya Saravanamuttu PPO-3					
1		e facility or its hazard distance touches multiple borders)		ì		
	Town of East Gwillumbury					
	Hours of operation.					



Technical Standards and www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
Fax: 416.231.4903

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

Indicate the year the facility was established. 2004	Indicate the year of any significar No significant changes have take	nt modifications, as defined in s.1, O.Reg 211/01, since establishmen en place
dentify the psig rating and serial number for ea	ach fixed propane storage tank on s	site.
PSIG	Serial Number	
Tank1: 250 PSIG	434-04	
Tank2:		
Tank3:		
Enter capacity of propane in USWG, fixed, por	table, and mobile, and provide det	ailed inventory that includes the number of tank/vessel for
each type (fixed, portable, and mobile) and the		
Fixed: 2000 USWG	Portable: 392.8 USWG	Mobile:

Name of person completing this form (please print)	Official Title				
Visvapriya Saravanamyttu	Owner				
Signature	Telephone No.	Date (dd-mm-yyyy)			
What.	905-473-1445	20-05-2011			
FS 09195 (05/11) Page 2 of 15	3 09195 (05/11) Page 2 of 15				



FS 09195 (05/11) Page 3 of 15

Technical 14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X 2X4 Fax: 416.231.4903

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION A: GENERAL INFORMATION (cont'd)

Activity Information

Name of Propane Supplier(s)				For Office Use -	Party No.		
Primemax Energy Inc.							
Street No.	Street Nar	ne / 911 Number / A	ddress, if applicable				
2558		k Road R.R.#1					
Town / City or 1 Ayr	Township / C	country			Province Ontario		Postal Code N0B 1E0
Telephone No.	1	Fax No.	Contact Na	ame	•		
1-519-740-8209	1	-519-740-1015	Jim Taylor				
E-mail							
primemax@prime	emaxenergy.c	om					
Name of Propar	ne Transpor	ter. If same as abo	ove, please check bo	ох. ✓		For Office Use -	Party No.
Street No.	Street Nar	ne / 911 Number / A	ddress, if applicable				
Town / City or T	Township / C	ountry			Province		Postal Code
Telephone No.	I	Fax No.	Contact Na	ame			L
E-mail	•						
Off-site Cylinde	r and/or Mo	bile Storage		Capacity stored	d off-site, in USWG	For Office Use -	Party No.
Street No.	Street Nam	ne / 911 Number / Ad	ddress, if applicable				
Town / City or T	ownship / C	ountry			Province		Postal Code
Telephone No.	1	Fax No.	Contact Na	me			
Note: Customer s	torage is not	considered off-site	storage				
Note: Customer 3	torage is not	considered on site	storage.				
	De	claration: I am aw I hereby decl	are that it is an offe are that the informa	ence to give fals	e information in this n here is true and co	document and	j
Name of person of	ompleting thi	s form (please print)		T	Official Title		
Visvapriya Sarava		c .om (picase piliti)			Owner		
Signature	1				Telephone No.		Date (dd-mm-yyyy)

905-473-1445

20-05-2011



 Technical
 14th Floor - Centre Tower

 Standards and
 3300 Bloor Street West

 Toronto Ontario M8X 2X4

 Fax: 416.231.4903

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN

The licence holder will complete Section B in consultation with the local Fire Services.

Description of the maximum volume, types and storage location of other hazardous materials on site, if any. Facility is an operating gas station with u/g fuel tanks with capacities of 2 x 22,700 l of regular, 1 x 22,700 l of super and 1 x 22,700 l of diesel.	There are no
other hazardous substances stored on site.	
Description of fire and emergency equipment indicated on facility site map.	
The propane tank has a fire extinguisher in the cabinet and the gasoline dispenser area has a fire extinguisher mounted on the canopy column	and there is
a fire extinguisher located inside the convenience store.	
List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, automatic shut off devices, fusil	ole links, etc.)
and describe their function, use and operation.	
The tank is equipped with a ISC valve that is connected to a chain equipped with a fusible link that will melt in the event of a fire at 212 F. This	will insure the
spring loaded valve will close automatically to stop propane from reaching the leak. There is an electric solenoid valve on the piping as well ju	st after the.
pump so in the event of hitting the Emergency Shutdown Button (ESD) this will stop flow from the tank in case of a hose leak.	
Maintenance and testing schedule for fire protection controls and devices.	
The fire extinguishers are tested routinely and tagged by an outside company certified to carry out this work.	

Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete.

Name of person completing this form (please print)	Official Title	
Visvapriya Saravanamuttu	Owner	
Signature	Telephone No.	Date (dd-mm-yyyy)
(Althou	905-473-1445	20-05-2011

FS 09195 (05/11) Page 4 of 15



FS 09195 (05/11) Page 5 of 15

Technical Standards and www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
Fax: 416.231.4903 Customer Service: 1.877.682.8772 Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

1. Contacts for Emergency Response

1. Facility Contact Personnel	- Key Contact	5. Facility 24-Hour Conf	5. Facility 24-Hour Contact Person		
Name Visvapriya Saravanamuttu	For Office Use - F	Party No. Name Visvapriya Saravanamuttu	For Office Use - Party No.		
Official Title Owner/Operator		Official Title Owner/Operator			
Telephone No. 905-473-1445	Fax No. 905-557-1116	Cell No. 416-356-5342	Fax No. 905-557-1116		
E-mail compucell@rogers.com		E-mail compucell@rogers.com			
Role and responsibilities in eme	ergency	Role and responsibilities in	n emergency		
To insure all employees are train make sure all equipment is main	ned in the Emergency Plan annuall tained an operational	ly and to Same as Item 1			
2. Facility Contact Personnel		6. Name of Facility Mana	ager		
Name James Maniam	For Office Use - F	Party No. Name James Maniam	For Office Use - Party No.		
Official Title Manager		Official Title Manager			
Telephone No. 905-473-1445	Fax No. 905-557-1116	Telephone No. 905-473-1445	Fax No. 905-557-1116		
E-mail rightshoppers@yahoo.com		E-mail	E-mail		
Role and responsibilities in eme	ergency		rightshoppers@yahoo.com Role and responsibilities in emergency		
	enience store and premises and c		,		
3. Local Fire Services - Key		7. Propane Supplier Key	Contact Person		
Name Brad Morrissey	For Office Use - F	Party No. Name Mike Martin	For Office Use - Party No.		
Official Title Fire Prevention Officer	E-mail	Official Title Salesman/Trainer	E-mail promarpetroleum@rogers.com		
Telephone No. 905-853-8842	Fax No. 905-853-8664	Telephone No. 416-580-1079	Fax No. 416-781-0844		
Role and responsibilities in eme District Fire Chief for Mount Albert a within compliance of Fire Code	ergency and reviews RSMP's and insures fac	ilities are Knows the Emergency Respons	Role and responsibilities in emergency Knows the Emergency Response Group and can arrange for equipment to come to the site in case of emergencies and provides training to propane handlers		
Fire Services Address 19314 Yonge St., Holland Landing,	ON. L9N 1L5	Propane Supplier Address 494 Brookdale Ave., Toronto			
Fire Services Address					
Fire Services Address 19314 Yonge St., Holland Landing,		494 Brookdale Ave., Toronto 8. Municipal Contact			
Fire Services Address 19314 Yonge St., Holland Landing, 4. Local Fire Services - Altern Name	nate Contact	494 Brookdale Ave., Toronto 8. Municipal Contact Party No. Name	o, ON. M5M 1R7		
Fire Services Address 19314 Yonge St., Holland Landing, 4. Local Fire Services - Altern Name Ken Beckett Official Title	For Office Use - F	8. Municipal Contact Name Chris Cannon Official Title	o, ON. M5M 1R7		
Fire Services Address 19314 Yonge St., Holland Landing, 4. Local Fire Services - Alterr Name Ken Beckett Official Title Fire Chief Telephone No. 905-853-8842 Role and responsibilities in eme In charge of the Fire Services for Ea	For Office Use - F E-mail Fax No. 905-853-8664	494 Brookdale Ave., Toronto 8. Municipal Contact Party No. Name Chris Cannon Official Title Planner Telephone No. 905-478-4282 Ext 265 E-mail	For Office I Ise - Party No. 905-478-8545		
Fire Services Address 19314 Yonge St., Holland Landing, 4. Local Fire Services - Alterr Name Ken Beckett Official Title Fire Chief Telephone No. 905-853-8842 Role and responsibilities in eme	For Office Use - F E-mail Fax No. 905-853-8664 ergency	Party No. Name Chris Cannon Official Title Planner Telephone No. 905-478-4282 Ext 265 E-mail	For Office Liee - Party No. Fax No. 905-478-8545		

Name of person completing this form (please print)	Official Title	
Visvapriya Saravanamuttu /	Owner	
Signature	Telephone No.	Date (dd-mm-yyyy)
1/400 -	905-473-1445	20-05-2011



Technical 14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X 2X4 Fax: 416.231.4903

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

2. Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.
The facility is built to the Propane Code requirements and does not have any extra features that are over and above the Code. Tank is protected with
unbide protection and the classical base and
vehicle protection on all sides and has a lockable equipment and valve cabinet that is locked and secured after closing. Solenoid valve on piping from the
pump will shut-off the flow of propane in case of Emergency. New Emergency shutdown switch to be installed as shown so remote shut-down of facility can
be accommodated. This will be installed before end of June 2011.
·

Name of person completing this form (please print)	Official Title	
Visvapriya Saravanamuttu	Owner	
Signature	Telephone No.	Date (dd-mm-yyyy)
California ,	905-473-1445	20-05-2011

T S S A

Technical Standards and Safety Authority Fax: 416.231.4903 www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

3. Record of Emergency Training Provided - For most recent 12-month period.

Training on Emergency Respo	nse Plan and Procedures provided to facility key contacts.
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Promar Petroleum Inc.
10-06-2011	Print Name of Instructor: Mike Martin
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training on the facility's Emerg	gency Management Procedures provided to staff.
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Promar Petroleum Inc.
10-06-2011	Print Name of Instructor: Mike Martin
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
On-site specific training provid	ed to certificate holders / persons with Records of Training.
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

Name of person completing this form (please print)	Official Title	
Visvapriya Saravanamuttu	Owner	
Signature	Telephone No.	Date (dd-mm-yyyy)
	905-473-1445	20-05-2011



Technical Standards and www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
Fax: 416.231.4903

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

4. Emergency Training Plan for Coming Year

Training on Emergency Response Plan and Procedures provided to facility key contacts.				
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Promar Petroleum Inc.			
TBD	Print Name of Instructor: Mike Martin			
Target Date (dd-mm-yyyy)	Print Name of Training Provider:			
	Print Name of Instructor:			
Target Date (dd-mm-yyyy)	Print Name of Training Provider:			
	Print Name of Instructor:			
Training on the facility's Emerg	gency Management Procedures provided to staff.			
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Promar Petroleum			
TBD	Print Name of Instructo <mark>r: Mike Martin</mark>			
Target Date (dd-mm-yyyy)	Print Name of Training Provider:			
	Print Name of Instructor:			
Target Date (dd-mm-yyyy)	Print Name of Training Provider:			
-	Print Name of Instructor:			
On-site specific training provid	led to certificate holders / persons with Records of Training.			
Target Date (dd-mm-yyyy)	Print Name of Training Provider <mark>: Promar Petroleum Inc.</mark>			
TBD	Print Name of Instructor: Mike Martin			
Target Date (dd-mm-yyyy)	Print Name of Training Provider:			
	Print Name of Instructor:			
Target Date (dd-mm-yyyy)	Print Name of Training Provider:			
	Print Name of Instructor:			

Name of person completing this form (please print)	Official Title		
Visvapriya Saravanamuttu	Owner		
Signature	Telephone No.	Date (dd-mm-yyyy)	
A ANO	905-463-1445	20-05-2011	
FS 09195 (05/11) Page 8 of 15			



Warnings and Actions

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X 2X4

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services.

5. Emergency Response Communications Plan

Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate).
The manger will give a verbal warning to the customers outside and in the store and instruct them to leave the premises. The Key Contact will call 9-1-1 to ask for help and explain the nature of the problem. This call will be made once the nature of the emergency is determined. Only a person with fire
extinguisher training is permitted to attempt to put the fire out. Otherwise a call to 9-1-1 must be made.
examplished training is permitted to attempt to put the life out. Otherwise a call to 9-1-1 must be made.
Describe what action is to be taken and by whom whom a warring is issued (is all discretely after a section of side of the control of the con
Describe what action is to be taken and by whom when a warning is issued (including details of a meeting place in a safe identified area and
activating the evacuation plan, if necessary). Once the warning is given the Manager will have everyone meet in the Emergency Evacuation Point and make a head count of staff & visitors. The Key
Contact will place cones across the entrance/exits to stop vehicles from entering the site and will wait for the emergency responders to arrive.
Communication with Emergency Response Authorities
Describe when and how the licence holder will give early warning to emergency response authorities (including a process to ensure that a call is
placed to 911).
The Licence Holder will determine what the emergency is and if a call to 9-1-1 is required, there is a phone inside the store or a cell phone can be used to
make the call. Either the Key Contact will call or the Manager will call but at least one of these persons will be on the site.
Describe provisions for fire department entry when there are no operations or staffing at the propane site.
The tank is right next to the road so the entrances/exits are not restricted. The facility is not fenced so there is no problem for the Fire Department
to gain access to the site at all times.
Describe how the licence holder will ensure continual flow of updated information to authorities.
The License Holder or Store Manager will always be on site during working hours and can provide information about the tank contents and cylinder contents
to the Emergency Responders when asked. After hours the manager can get to the site and engage with the Emergency Responders
How long will it take the facility liaison person to respond to the site. 25 minutes

Name of person completing this form (please print)	Official Title			
Visvarpriya Saravanamuttu	Owner			
Signature	Telephone No.	Date (dd-mm-yyyy)		
Carrier ,	905-473-1445	20-05-2011		
FS 09195 (05/11) Page 9 of 15				



Visvapriya Saravanamuttu

Signature

Technical Standards and Safety Authority www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 Fax: 416.231.4903 Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act

Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services. 6. Building and Site Security and Procedures Yes No Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)? 2. Is there adequate night lighting at the site? Are procedures in place that ensure access routes, aisles, storage area, filling areas 3. and the grounds are kept clear from unwanted materials? Are there procedures that capture and record the daily inspection of hoses and inspection requirements for filling systems and mechanical devices used in the transfer of propane? Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders? 6. Are weighing systems validated for accuracy? 7. Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)? Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves) Is the schedule of maintenance and testing activities retained on site? 7. Water Supply The propane licence holder should work with the local fire department to determine water supply capabilities that are available based on the propane facility's location. Yes No Is a pressurized water system available at the propane facility site? 1. Can the municipal fire department pump 375 GPM (1420 LPM) of water at this 2. location? 3. What is the unobstructed distance to the closest water supply that could be used for N/A firefighting activities? (distance in metres only) What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? (distance in metres only) Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete. Name of person completing this form (please print) Official Title

Owner

Telephone No.

Date (dd-mm-yyyy)

20-05-2011

905-473-1445 FS 09195 (05/11) Page 10 of 15



Technical 14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X 2X4 Fax: 416.231.4903

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services.

8. Licence holder and local Fire Services Review

C. Electrica ficiality and	TOTAL THE CONTROL TO VIEW	
To be completed by the Local Fire Services Has the local fire service had an opportunity to review the Emergency	Response and Preparedness Plan?	Yes No ✓
If not, please explain (e.g., no fire services).		
Fire services comments, if any:		
To be completed by the Licence Holder In response to the above comments, the following action(s) is required	l:	
The licence holder will respond to the Local Fire Services comment		m-yyyy)
LOCAL FII	RE SERVICES	
The undersigned has reviewed Section B of the Risk and Safety	Management Plan Fire Services.	
Print name	Signature	Date (dd-mm-yyyy)
Local Fire Services Name Brad Morrissey, Fire Prevention Officer	J. U	. 18-05-2011
Declaration: I am aware that it is an offence I hereby declare that the information	to give false information in this docum I have given here is true and complete.	ent and
Name of person completing this form (please print)	Official Title	

Name of person completing this form (please print) Visvapriya Saravanamuttu	Official Title Owner		
Signature	Telephone No. 905-473-1445	Date (dd-mm-yyyy) 20-05-2011	
FS 09195 (05/11) Page 11\of 15			



14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X 2X4 Fax: 416.231.4903

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act

Propane Storage and Handling Regulation

SECTION C: SUBMISSIONS

Applicant must include a Facility Site Plan and Map of Surrounding Area

Facility Site Plan.

The licence holder will submit a copy of the original facility site plan updated with the following information:

- 1. The storage location of fixed, portable, and mobile vessels.
- 2. The maximum volume, types and storage location of hazardous materials.
- 3. Location of permanent structures on site.
- 4. Access and egress points and location of barriers.
- Location of fire and emergency equipment (e.g., sprinkler systems, extinguishers, suppression systems) on site and location of fire hydrant or water supply where available.
- 6. Location of emergency shut off/shut down switches/valves.

Map of Surrounding Area.

The licence holder will submit a scaled aerial map of the surrounding area showing the following information:

- 7. The capacity and placement of the single largest propane storage vessel, including its setback from the front, rear and side property lines.
- GPS co-ordinates of the single largest vessel.
- 9. Visual indication of the single largest fixed vessel and a circle made using the distance in Table 1 as the radius from the single largest fixed vessel.
- 10. Clear indication of the municipality or municipalities present within the circle.
- 11. Visual indication of property line information.
- 12. The location and name of roads within or abutting the site.
- 13. Key note to the drawing indicating the facility's municipal address, municipal lot number(s) and concession lines as applicable, and the date the map was prepared.
- 14. Address and contact information for each municipality (municipal clerk or secretary-treasurers of planning board). (Refer to page 5.)
- 15. Complete "Required Mapping Information from Updated Site Plan" in table below .

Required Mapping Information from Updated Site Plan

Date Map Prepared (dd-mm-yyyy) 18-05-2011	Capacity of single largest propane 2000 USWG	Capacity of single largest propane storagevessel (USWG) 2000 USWG		
Tank setback coordinates. Indicate pla	cement on the map.			
Front: 10.2 m	Right side property line:	54.1 m		
Rear: 41.6 m	Left side property line:	5.3 m		
GPS coordinates of single largest vessel: Lat: 44 8'17.72"N Long:79 19'21.49"W				

Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete.

Name of person completing this form (please print)	Official Title			
J. Ross Keys	Consultant			
Signature	Telephone No.	Date (dd-mm-yyyy)		
Of Post Lege	416-526-1405	20-05-2011		

FS 09195 (05/11) Page 12 of 15

Propane Storage and Handling Regulation

SECTION C: SUBMISSIONS (cont'd)

Applicant must include a Facility Site Plan and Map of Surrounding Area

Table 1: Distance Table

Water Capacity (litres)	Nominal Water Capacity (USWG)	Distance to 1 psi overpressure (m)
1,890	500	155
3,780	1,000	195
4,920	1,300	213
6,620	1,750	235
7,130	1,885	241
7,560	2,000	246
18,900	5,000	333

Formula:

 $D= 16.94 \times (1.524 \times C)^{1/3}$

D = Distance to overpressure of 1 psi (meters)

C= Tank Total Capacity in USWG

Parameters:

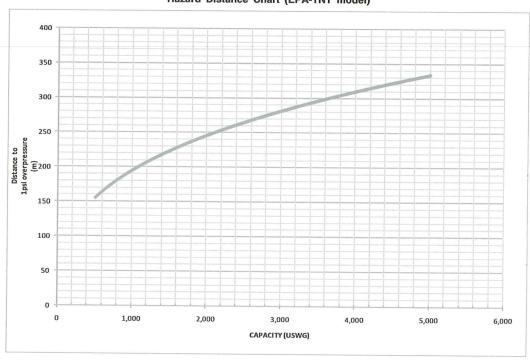
Density of Propane is 0.5033 kg per litre @ 15 C

Assume all vessels are 80% full

1 gallon [US, liquid] = 0.003785411784 cubic meter

1 cubic metre = 264.17 USWG

Hazard Distance Chart (EPA-TNT model)





14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X 2X4

Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

SECTION C: SUBMISSIONS (cont'd)

Applicant must include a Facility Site Plan and Map of Surrounding Area

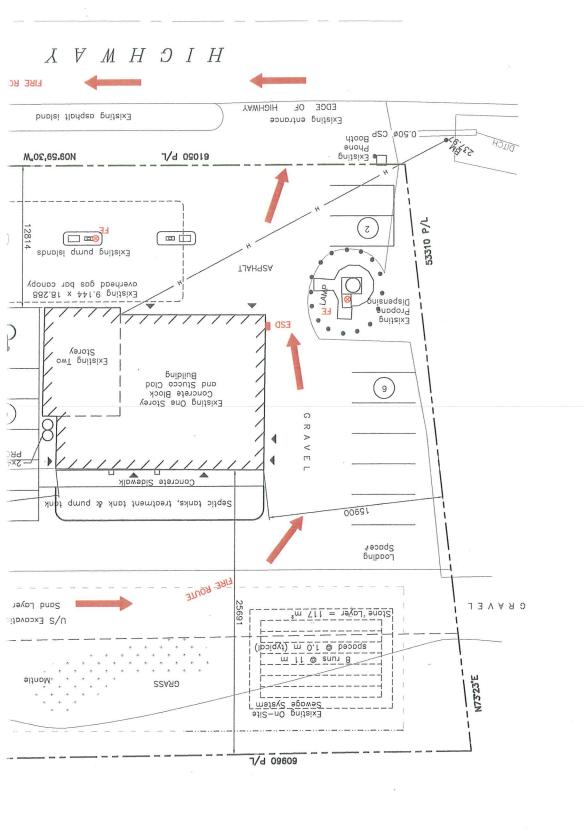
As an accompaniment to the Map of Surrounding Area, provide the following information about buildings and features present within the circle in Table 2.

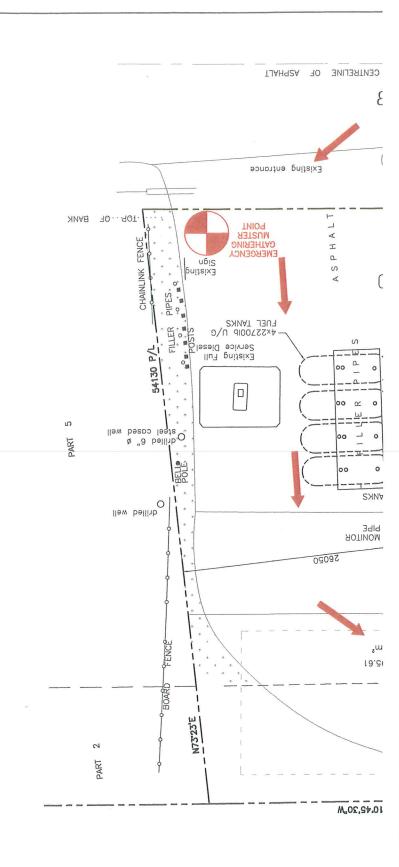
Table 2: Buildings and Features

	Buildings and Features Present within the Circle on the Map of the Surrounding Area AND Name and Address of Closest Building or Feature		and F	of Build eatures ith an " 2-10	X")	Distance from Tank to Closest Building or Feature
Industrial Name: Address: City:	buildings or parks or golf courses Arrow Tire 19402 Highway 48 Mount Albert Province Ontario Postal Code LOG 1M0			Х		<u>95.6</u> m
				X		<u>62</u> m
Name:	ial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. ProvincePostal Code	Х				m
Name:	al building units – continuous occupancy specifically hotels, campgrounds, and resorts. Ponderosa Campground 19332 Highway 48 Mount Albert Province Ontario Postal Code LOG 1M0		×			10 m
institutions Name:	institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health s, and prisons. Province Postal Code	х				m
Name: Address:	y responders specifically fire stations, ambulance stations, and police stations. Province Postal Code	Х				m

		. Horosy declare that the information rhave given here is true and complete.		
Name of person completing this form (please print)	Official Title			
J. Ross Keys	Consultant			
Signature	Telephone No.	Date (dd-mm-yyyy)		
416-526-1405 18-05-2011 FS 09195 (05/11) Page 14 of 15				

^{*} For multi-unit buildings, count each unit as "1".





1	111600	101-9
	File Number:	Drawing Number:
		RETAIL CYLINDER SCA EXISTING 2,000 VERT TO 1141
	F0G-1M0	19364 HicHWAY 48 Mount Albert, ON
	(TIBHS P/G	SV-SERVO GAS BAR (
	++91-	Telephone: (905)764-

126 Holm Crescent, Thornhill, Ontario L3T 5J3 -1644 Fax: (905)764-5986 Afternative Energy Consulting

Plotting Scale: 1=1 Drawing Size: D 101-4-003111 :elf gniword ACAD INFORMATION Drawing Scale: 1:200

Date:

Огами Ву:

Checked By: J.R.K. J.O

11' ,81 YAM





PEVICING				
/a	Describition	Date	.oN	
ляк	ISSUED FOR RSMP	11, '81 AYN	0	



MUSTER POINT

EMERGENCY SHUT-DOWN

TIRE HYDRAUT O HJ

FIRE EXTINGUISHER E e

FECEND:

DIESEL	22,700L	7
PREMIUM	22,700L	3
REGULAR GAS	22,700L	2
REGULAR GAS	22,700L	1
TOUGORY	(L) YTIDA9AD	NNAT
IEL TANKS DATA	U/6 FU	

	PROPERTY UN
mf.4d mč.d	HTRON HTUOS
lucio.	IIIOOF
т2.01	TSA3
m3.1.≯	T23W

LATITUDE LONGITUDE 44°8'17.72"N 79°19'21.49W CPS COORDINATES

1. FACILITY USED FOR PROPANE CYLINDER REFILLING ONLY.

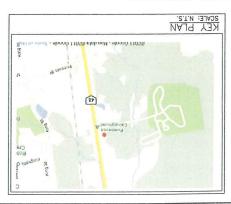
NOLES:

LOT COVERAGE OF PROPANE PAD: 12.31q.m. WHEN OF PROPANE TANK CONCRETE PAD: LOT COVERAGE OF BUILDING: ¥6'9 .m.ps0.e11 BUILDING AREA

LOT AREA: .m.ps0.800S

ZONING IS HIGHMAY COMMERCIAL (C2 ZONE).

ZONING INFORMATION:







	File Number:		0
AJ MAJ9 SUKARI TZAJB	TUOYALI	ACAD INFORMATION . Drawing File: 111600-P-200	
:elliT pniwor		Drawing Scale: 1:1000	
	FOG-1140	:eJoQ	11, '81 AVW
18384 HICHMYA 48 2A-ZEKAO CYZ BYK (o\c	SEMAN CV2 BV6 (o/o SHETT)	Checked By:	J.R.K.
rojecti		Drawn By:	.a.o

126 Holm Crescent, Thomhill, Ontorio L3T 5J3 Telephone: (905)764-1644

ALTENG Inc.
Alternative Energy Consulting



BENZIONZ				
/a	Deactiption	Date	.oN	
NH.	ISSUED FOR RSMP	11, '91 AW	0	

Attn: CHRIS CANNON, PLANNER

Ph# 1-905-478-4282 Ext: 265

TOWN OF EAST GWILLUMBURY 19000 LESLIE STREET SHARON, ON. LOG 1VO

AS PER TSSA ADVISORY REQUIREMENTS, THE FOLLOWING PLANNING INFORMATION IS PROVIDED BELOW:

PLANNING ADVISORY INFORMATION:

AS PER TSSA GUIDELINES FOR THE IMPLEMENTATION OF THE RICHLITY ONLY RECOURSES A LEVEL 1 RSMP APPLICATION.

т7.18	RESIDENTIAL	1-8
PISTANK DISTANCE	ОЕЗСКІРПОИ	PUBLIC

79.19'21.49W	N"ST.T1'8'+
LONGITUDE	30UTITAJ
CORDINATES	CPS C

тд.14	WEST	
mS.01	T2A3	
m£.č	HTUOS	
mf.48	нтяои	
CHOMOLISC SI	I LIVITANUL	

$$D = 17 \times (0.1 \times W_t \times \frac{HC_t}{14C_T})^{1/3} = 246m$$

SPEELY MANAGEMENT PLAN
CONSECUENCE DISTANCE TO AN ONERPRESSURE LEVEL OF 1
CONSECUENCE DISTANCE TO AN ONERPRESSURE LEVEL OF 1

NOTES:

