



Technical Standards and Safety Authority
www.tssa.org

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

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.

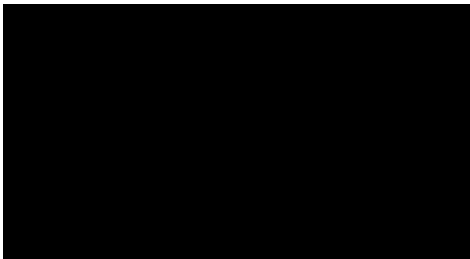
Failure to fully complete this form may result in rejection.
Making a false statement may result in a fine or prosecution under the *Technical Standards and Safety Act*

Licence Number: 00344040T 000212608

Check applicable type of propane operations.

Cylinder Motor Fill Filling Plant Card/Keylock

Submit along with this completed application a Facility Site Plan and a Map of the Surrounding Area.



SECTION A: GENERAL INFORMATION

The undersigned applies to TSSA for a review for an RSMP under Ontario's *Technical Standards and Safety Act*, Propane Storage and Handling Regulation.

Company Name: UPI ENERGY LP Ontario Corporation No., if applicable: _____

Operator Name (if different from above): _____

Telephone No.: 519-821-2667 Fax No.: 519-821-4919 E-mail: DWELLS@UPI.ON.CA (Mr. Dana Wells, Manager, ERT, Compliance & Fleet Services)

Street No.: 105 Street Name / 911 Number / Address, if applicable: Silvercreek Parkway North, Suite 200

Town / City or Township / County: Guelph Province: Ontario Postal Code: N1H 8M1

Mailing address if different from above:

Street No.: _____ Street Name / 911 Number / Address, if applicable: _____

Town / City or Township / County: _____ Province: _____ Postal Code: _____

Information on Container Refill Centre or Filling Plant

Location of facility:


Street No.: 5736 Street Name / 911 Number / Address, if applicable: County Road 29 Nearest Major Intersection: County Road 29 - between Rae Road and Old Perth Road

Town / City or Township / County: South Almonte Province: Ontario Postal Code: K0A 1A0

Name of Licence Holder: UPI ENERGY LP


Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT): ROBERT SICARD AND ROBERT McINTOSH ROT type: PTO CERTIFICATE

Municipality (or municipalities if the facility or its hazard distance touches multiple borders): TOWN OF MISSISSIPPI MILLS

Hours of operation: 

This document is valid until the next licence renewal date. You are required by law to notify TSSA of any change of information.

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 Licence Holder: Robert P. Sicard, MBA, P.Ag. Signature:  Date (dd-mm-yyyy): 26-06-2013

Name of Senior Management person as defined in the Regulation holding the Record of Training: President & Chief Executive Officer



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

SECTION A: GENERAL INFORMATION (cont'd)

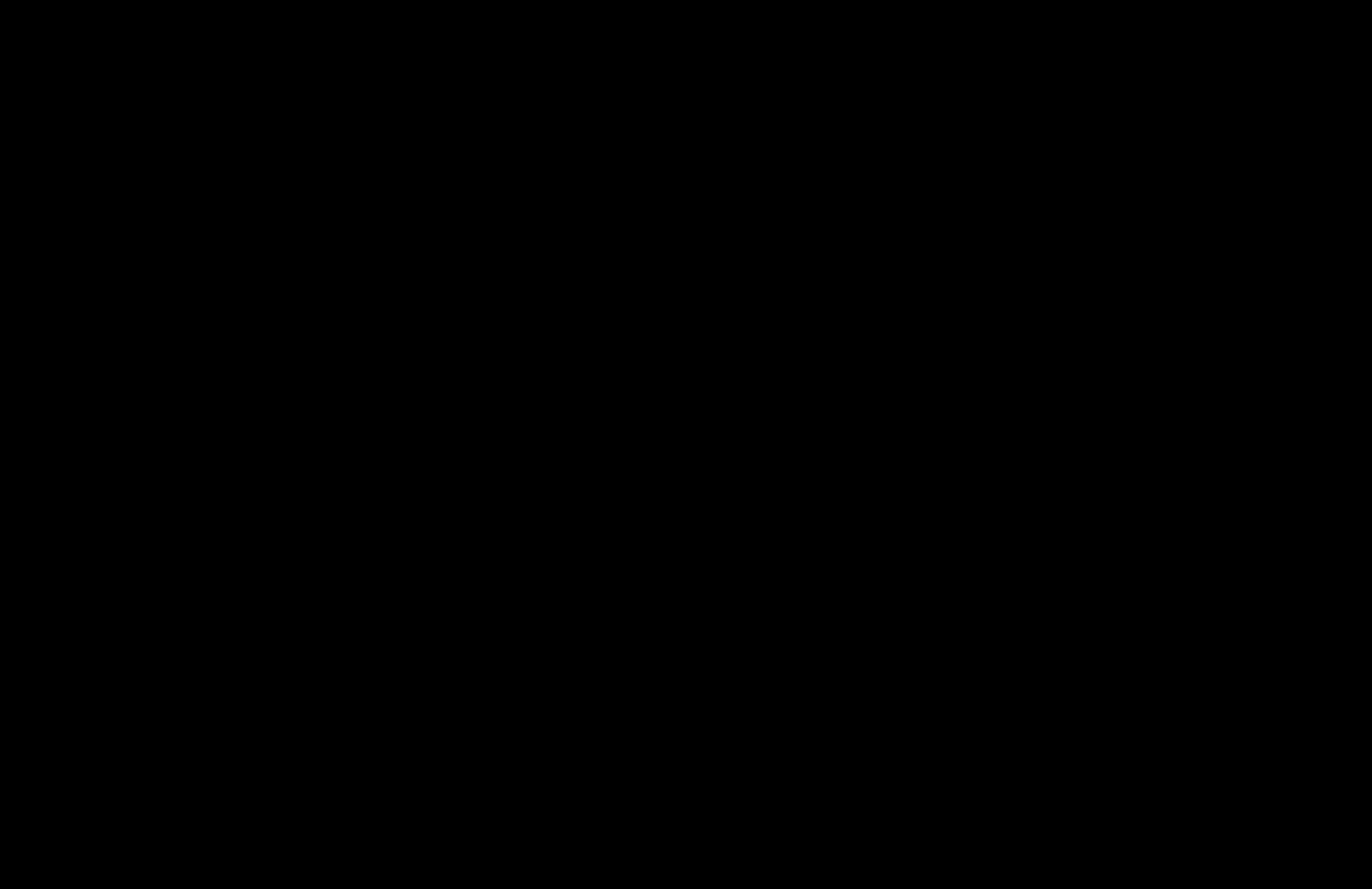
Indicate the year the facility was established. 1990	Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. N/A
---	--

Identify the psig rating and serial number for each fixed propane storage tank on site.

	PSIG	Serial Number
Tank 1:	250	282-0
Tank 2:		
Tank 3:		

Enter capacity of propane in USWG, fixed, portable, and mobile, and provide detailed inventory that includes the number of tank/vessel for each type (fixed, portable, and mobile) and the capacity of each tank/vessel, on a separate document.

Fixed: 2,000 USWG Portable: 524 USWG Mobile: 0 USWG



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Name of person completing this form (please print) <u>JUDY WE</u>	Official Title	
Signature 	Telephone No. <u>416-298-9563</u>	Date (dd-mm-yyyy) <u>25-06-2013</u>



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Application for Renewal of
Level 1 Propane Licence
Technical Standards and Safety Act
Propane Storage and Handling Regulation

GENERAL INFORMATION

Name of Propane Supplier(s) UPI ENERGY LP		For Office Use - Party No.	
Street No. 105	Street Name / 911 Number / Address, if applicable SILVERCREEK PARKWAY NORTH, SUITE 200		
Town / City or Township / Country GUELPH		Province ONTARIO	Postal Code N1H 8M1
Telephone No. 519-240-8591	Fax No. 519-821-4919	Contact Name DANA WELLS	
E-mail DWELLS@UPI.ON.CA			

Name of Propane Transporter. If same as above, please check box. <input type="checkbox"/>		For Office Use - Party No.	
La Co-opérative Agricole d'Embrun Limitée			
Street No. 747	Street Name / 911 Number / Address, if applicable NOTRE DAME STREET		
Town / City or Township / Country EMBRUN		Province ONTARIO	Postal Code K0A 1W0
Telephone No. 613-443-2892 ext 234	Fax No. 613-443-7391	Contact Name Jean Lafleur, Manager	
E-mail jlafleur@coopembrun.com (Jean Lafleur, Manager)			

Off-site Cylinder and/or Mobile Storage N/A		Capacity stored off-site, in USWG N/A	For Office Use - Party No.
Street No. N/A	Street Name / 911 Number / Address, if applicable N/A		
Town / City or Township / Country N/A		Province N/A	Postal Code N/A
Telephone No. N/A	Fax No. N/A	Contact Name N/A	

Note: Customer storage is not considered off-site storage.

You are required by law to notify TSSA of any change of information contained in the Risk and Safety Management Plan within 15 days.

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.		
Print name of person completing this form. JUDY UE, MILEY COMPANY LIMITED		Official Title
Signature 	Telephone No. 416-298-9563	Date (dd-mmm-yyyy) 07-JUN-2017



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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.
The facility is part of a gas station. The following hazardous material storage is present:

(Under separate licence) Gas station - underground storage tanks: 1 x 45,000 L and 2 x 22,700 L gasoline

Packed lube oils are stored in locked cabinet beside gas bar kiosk

Retail store - packed pesticides and herbicides stored in retail store yard.

Description of fire and emergency equipment indicated on facility site map.

Fire extinguisher at cylinder fill cabinet.

Emergency Stop buttons located at bollard around propane tank, and beside store/facility power panel.

Local switch turns off power to the propane equipment, located at cabinet.

Main power switch located at store/facility power panel.

List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, automatic shut off devices, fusible links, etc.) and describe their function, use and operation.

Emergency Stop button located at bollard around propane tank shuts down the propane facility. Local switch mounted next to the cylinder weight scale turns on/off the propane fill pump and solenoid valve to start/stop cylinder fill. The tank ISC valve is connected via a fusible link to a lever located next to the cabinet door. The lever must be in the vertical position, which closes the ISC valve, before the cabinet door fully closes. Hence the ISC valve is closed when the facility is closed and the cabinet closed and locked. The ISC valve will spring shut when the temperature-sensitive fusible link breaks.

Maintenance and testing schedule for fire protection controls and devices.

Annual checks are done by qualified technicians (third party) for the following: fire extinguishers, ISC valve, fusible link, emergency shut down switches.

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Name of person completing this form (please print)	Official Title	
JUDY UE		
Signature	Telephone No.	Date (dd-mm-yyyy)
	416-298-9563	25-06-2013



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

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key Contact		5. Facility 24-Hour Contact Person	
Name Mark Costello	For Office Use - Party No.	Name Dana Wells	For Office Use - Party No.
Official Title Franchise Owner		Official Title Manager, ERT, Compliance & Fleet Services	
Telephone No. (O) 613-256-1633	Fax No. 613-256-5788	Cell No. 519-240-8591	Fax No. 519-821-4919
E-mail mark@almontecountrydepot.ca		E-mail dwells@upi.on.ca	
Role and responsibilities in emergency ERT (Emergency Response Team) Member - stop filler plant operations, notify others nearby, order and coordinate evacuation, call 911 and UPI		Role and responsibilities in emergency ERT (Emergency Response Team) Member/Coordinator	
2. Facility Contact Personnel - Alternate Contact		6. Name of Facility Manager	
Name Blair Costello	For Office Use - Party No.	Name Mark Costello	For Office Use - Party No.
Official Title Gas Bar Daytime		Official Title Franchise Owner	
Telephone No. (O) 613-256-1633 (H) 613-435-1485	Fax No. 613-256-5788	Telephone No. (O) 613-256-1633	Fax No. 613-256-5788
E-mail		E-mail mark@almontecountrydepot.ca	
Role and responsibilities in emergency ERT Member - stop filler plant operations, notify others nearby, order and coordinate evacuation, call 911 and UPI emergency line if possible		Role and responsibilities in emergency ERT (Emergency Response Team) Member - stop filler plant operations, notify others nearby, order and coordinate evacuation, call 911 and UPI	
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact Person	
Name Art Brown	For Office Use - Party No.	Name Dana Wells	For Office Use - Party No.
Official Title Fire Chief	E-mail abrown@mississippimills.ca	Official Title Manager, ERT, Compliance & Fleet	E-mail dwells@upi.on.ca
Telephone No. 613-256-1589	Fax No.	Telephone No. 1-800-396-2667 or 519-240-8591	Fax No. 519-821-4919
Role and responsibilities in emergency Evacuation, establish safety zones, fire suppression, cool propane tank, administration of fire service		Role and responsibilities in emergency ERT (Emergency Response Team) Member/Coordinator	
Fire Services Address 478 Almonte Street, Almonte ON K0A 1A0		Propane Supplier Address 105 Silvercreek Parkway N, Suite 200, Guelph ON N1H 8M1	
4. Local Fire Services - Alternate Contact		8. Municipal Contact	
Name	For Office Use - Party No.	Name Stephen Stirling	For Office Use - Party No.
Official Title	E-mail	Official Title Planner, Corporation of The Town of Mississippi Mills	
Telephone No.	Fax No.	Telephone No. 613-256-2064 x 259	Fax No. 613-256-4887
Role and responsibilities in emergency		E-mail sstirling@mississippimills.ca	
Fire Services Address		Municipality Name and Address (See above title) 3131 Old Perth Road, P.O. Box 400, RR #2, Almonte ON K0A 1A0	

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) <i>JUDY UE</i>	Official Title
Signature <i>Judy UE</i>	Telephone No. 416-298-9563
	Date (dd-mm-yyyy) 25-08-2013



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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.

All staff members are trained on proper usage of fire extinguishers.

All staff members, certificate holders and non-certificate holders are trained on emergency procedures.

Elevated training standard: UPI Energy LP requires a passing mark of 90% on all tests.

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Name of person completing this form (please print)	Official Title	
JUDY UE		
Signature	Telephone No.	Date (dd-mm-yyyy)
<i>J. Ue</i>	416-298-9563	25-06-2013



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

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

Training on Emergency Response Plan and Procedures provided to facility key contacts.

Training Date (dd-mm-yyyy) 25-06-2013	Print Name of Training Provider: UPI ENERGY LP/ALMONTE COUNTRY DEPOT
	Print Name of Instructor: MARK COSTELLO
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 Emergency Management Procedures provided to staff.

Training Date (dd-mm-yyyy) 25-06-2013	Print Name of Training Provider: UPI ENERGY LP/ALMONTE COUNTRY DEPOT
	Print Name of Instructor: MARK COSTELLO
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 provided to certificate holders / persons with Records of Training.

Training Date (dd-mm-yyyy) 25-06-2013	Print Name of Training Provider: UPI ENERGY LP/ALMONTE COUNTRY DEPOT
	Print Name of Instructor: MARK COSTELLO
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:

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Signature <i>Judy UE</i>	Telephone No. 416-298-9563	Date (dd-mm-yyyy) 25-06-2013



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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) June 2014	Print Name of Training Provider: UPI ENERGY LP/ALMONTE COUNTRY DEPOT
	Print Name of Instructor: MARK COSTELLO
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 Emergency Management Procedures provided to staff.

Target Date (dd-mm-yyyy) June 2014	Print Name of Training Provider: UPI ENERGY LP/ALMONTE COUNTRY DEPOT
	Print Name of Instructor: MARK COSTELLO
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 provided to certificate holders / persons with Records of Training.

Target Date (dd-mm-yyyy) June 2014	Print Name of Training Provider: UPI ENERGY LP/ALMONTE COUNTRY DEPOT
	Print Name of Instructor: MARK COSTELLO
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:

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Signature <i>Judy UE</i>	Telephone No. 416-298-9563	Date (dd-mm-yyyy) 25-06-2013



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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

Warnings and Actions

Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate).
The Propane Facility employee is an Emergency Response Team (ERT) member. Upon detection of ignited or unignited propane leak that is not contained, he will verbally notify personnel nearby to evacuate safely to the mustering point and ensure that all directions are followed. From a safe location, he will then call 911 and UPI Energy LP emergency response @ 1-800-396-2667.

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).
See above. The mustering point is the farm house, located southwest, across the street from the property.

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).
Upon detection of ignited or unignited propane leak that is not contained, the ERT member will call 911 as well as UPI Energy LP @ 1-800-396-2667 from a safe location.

Describe provisions for fire department entry when there are no operations or staffing at the propane site.
The propane facility is accessible at all times. The metal cabinet which houses the propane cylinder fill equipment is closed and locked outside of operating hours. This lock can be broken open for fire department access if necessary.

Describe how the licence holder will ensure continual flow of updated information to authorities.
UPI Energy LP Emergency Response (ERT) Coordinator is available 24 hr/day, 365 day/year @ 1-800-396-2667. When the ERT member calls UPI @ 1-800-396-2667 to alert the ERT Coordinator, the ERT Coordinator will assign a Qualified Local Person to be the main liaison to the local authorities responsible for the external emergency plan and will provide an estimated time for a the Qualified Local Person to respond to the site.

How long will it take the facility liaison person to respond to the site.
30 min to 60 min.

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Name of person completing this form (please print) JUDY UE		Official Title	
Signature <i>Judy UE</i>	Telephone No. 416-298-9563	Date (dd-mm-yyyy) 25-06-2013	



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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 |
|---|-------------------------------------|--------------------------|
| 1. Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Is there adequate night lighting at the site? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. 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? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Are weighing systems validated for accuracy? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7. Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 8. Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 9. Is the schedule of maintenance and testing activities retained on site? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

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 |
|---|--------------------------|-------------------------------------|
| 1. Is a pressurized water system available at the propane facility site? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only) | N/A | |
| 4. What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? (distance in metres only) | 1207 m | |

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Signature <i>Judy UE</i>		Telephone No. 416-298-9563	Date (dd-mm-yyyy) 25-06-2013



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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

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:

The licence holder will respond to the Local Fire Services comments by: _____

(dd-mm-yyyy)

LOCAL FIRE 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		

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JUDY UE	416-298-9563	25-06-2013



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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.
5. 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.
8. 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) Jan-2011	Capacity of single largest propane storage vessel (USWG) 2,000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 60'	Right side property line: 100'
Rear: 335'	Left side property line: 300'
GPS coordinates of single largest vessel: 45°12'28.64"N, 76°11'17.12"W	

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Signature <i>Judy UE</i>	Telephone No. 416-298-9563	Date (dd-mm-yyyy) 25-06-2013



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SECTION C: SUBMISSIONS (cont'd)
Applicant must include a Facility Site Plan and Map of Surrounding Area

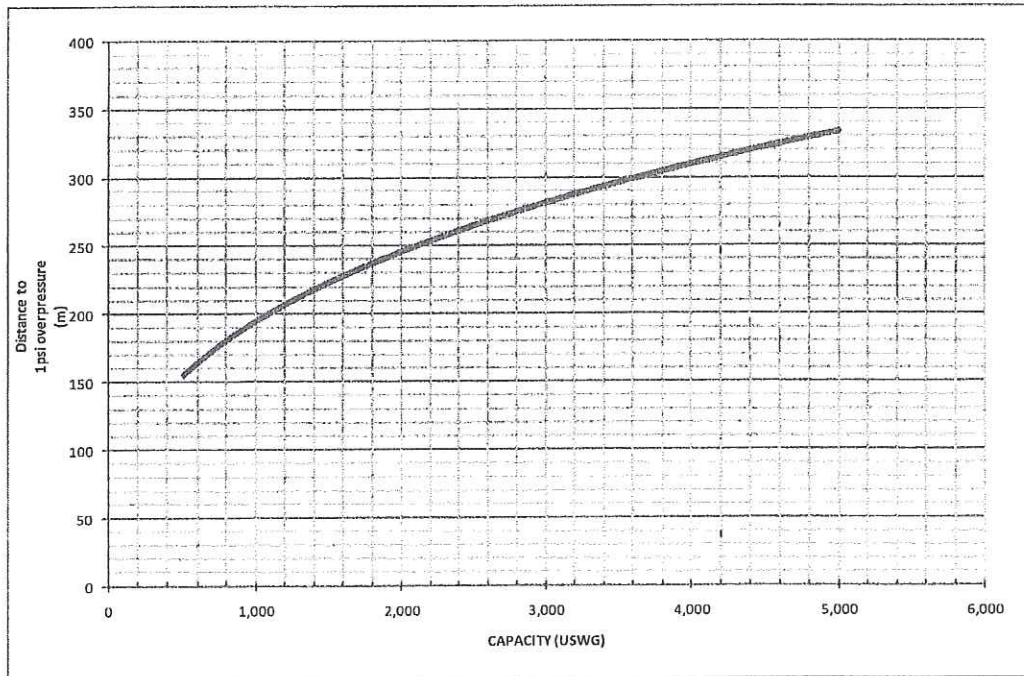
Table 1: Distance Table

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)





Technical Standards and Safety Authority
www.tssa.org

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 (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	* Number of Buildings and Features (mark with an "X")				Distance from Tank to Closest Building or Feature
	0	1	2-10	11+	
Industrial buildings or parks or golf courses Name: <u>N/A</u> Address: _____ City: _____ Province _____ Postal Code _____	X				<u>N/A</u> m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. [REDACTED]			X		<u>155</u> m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>N/A</u> Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: <u>N/A</u> Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>N/A</u> Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: <u>N/A</u> Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m

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

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) <u>JUDY UE</u>	Official Title	
Signature <u>J. Ue</u>	Telephone No. <u>416-298-9563</u>	Date (dd-mm-yyyy) <u>25-06-2013</u>



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

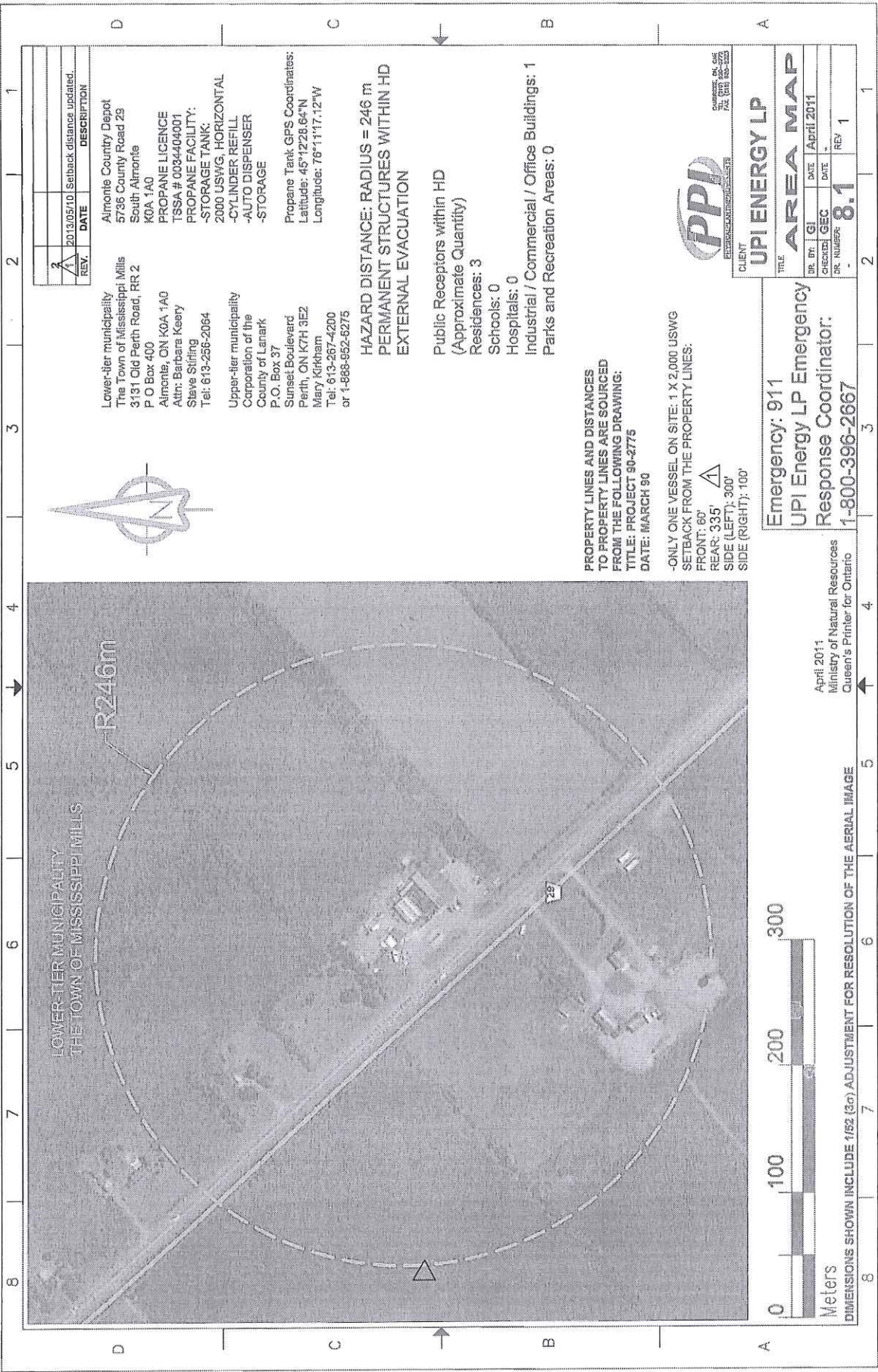
Portable Storage Additional Information Worksheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9	0	0
# 100	29.5	6	177
# 40	11.75	6	71
# 33.3	9.62	6	58
# 30	8.8	6	53
# 20	5.8	24	139
# 10	2.9	6	17
# 5	1.5	6	9
Total Cylinder Capacity			524

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
N/A	0	0
Total Tank Capacity		0 USWG

Total Cylinder Capacity	524 USWG
Total Tank Capacity	0 USWG
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	524 USWG



REV.	DATE	DESCRIPTION
1	2013/05/10	Isoback distance updated.

Lower-tier municipality
The Town of Mississippi Mills
3131 Old Perth Road, RR 2
P.O. Box 400
Almonte, ON K0A 1A0
Attn: Barbara Keery
Steve Stirling
Tel: 613-256-2064

Upper-tier municipality
Corporation of the
County of Lanark
P.O. Box 37
Sunset Boulevard
Perth, ON K7H 3E2
Mary Kikham
Tel: 613-267-4200
or 1-888-952-6275

Almonte County Depot
5736 County Road 29
South Almonte
K0A 1A0
PROPANE LICENCE
TSSA # 003404001
PROPANE FACILITY:
-STORAGE TANK:
2000 USWG, HORIZONTAL
-CYLINDER REFILL
-AUTO DISPENSER
-STORAGE

Propane Tank GPS Coordinates:
Latitude: 45°12'28.64"N
Longitude: 76°11'17.12"W

**HAZARD DISTANCE: RADIUS = 246 m
PERMANENT STRUCTURES WITHIN HD
EXTERNAL EVACUATION**

- Public Receptors within HD
(Approximate Quantity)
- Residences: 3
- Schools: 0
- Hospitals: 0
- Industrial / Office Buildings: 1
- Parks and Recreation Areas: 0

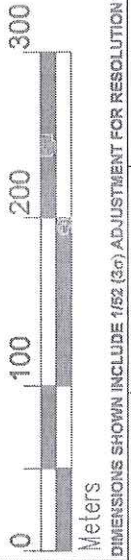
PROPERTY LINES AND DISTANCES
TO PROPERTY LINES ARE SOURCED
FROM THE FOLLOWING DRAWING:
TITLE: PROJECT 90-2775
DATE: MARCH 90

-ONLY ONE VESSEL ON SITE: 1 X 2,000 USWG
SETBACK FROM THE PROPERTY LINES:
FRONT: 60'
REAR: 335'
SIDE (LEFT): 300'
SIDE (RIGHT): 100'

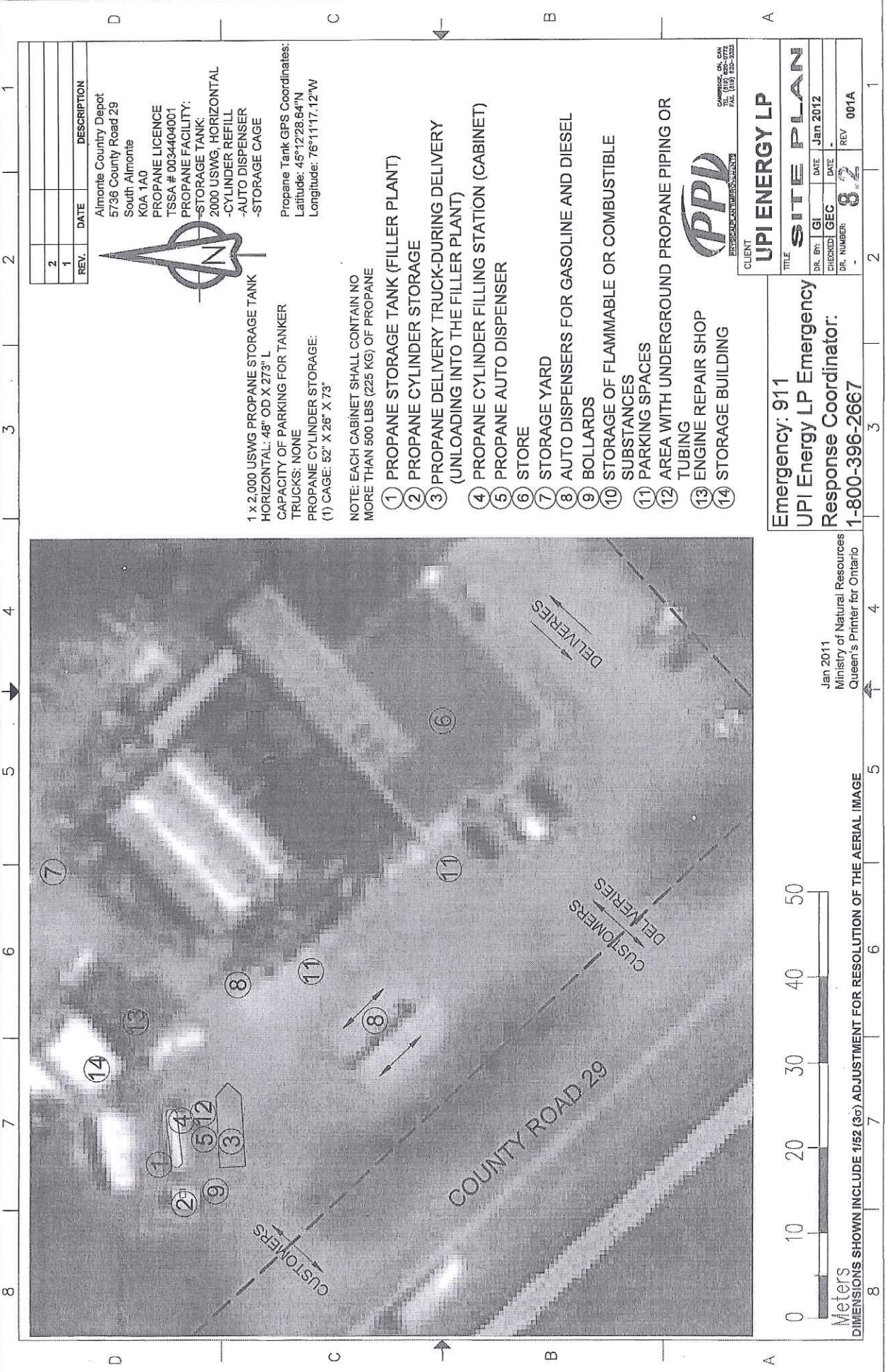


CLIENT	UPI ENERGY LP
TITLE	AREA MAP
DR. BY: G.I.	DATE: April 2011
CHECKED: GEC	DATE: -
DR. NUMBER: 8.1	REV: 1

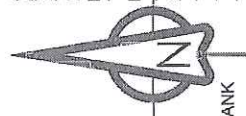
Emergency: 911
UPI Energy LP Emergency
Response Coordinator:
1-800-396-2667



April 2011
Ministry of Natural Resources
Queen's Printer for Ontario



REV.	DATE	DESCRIPTION
2		
1		



Almonte Country Depot
 5736 County Road 29
 South Almonte
 K0A 1A0
 PROPANE LICENCE
 TSSA # 0034404001
 PROPANE FACILITY:
 -STORAGE TANK:
 2000 USWG, HORIZONTAL
 -CYLINDER REFILL
 -AUTO DISPENSER
 -STORAGE CAGE

Propane Tank GPS Coordinates:
 Latitude: 45°12'28.64"N
 Longitude: 76°11'17.12"W

1 x 2,000 USWG PROPANE STORAGE TANK
 HORIZONTAL: 48" OD X 273" L
 CAPACITY OF PARKING FOR TANKER
 TRUCKS: NONE
 PROPANE CYLINDER STORAGE:
 (1) CAGE: 52" X 26" X 73"

NOTE: EACH CABINET SHALL CONTAIN NO MORE THAN 500 LBS (225 KG) OF PROPANE

- 1 PROPANE STORAGE TANK (FILLER PLANT)
- 2 PROPANE CYLINDER STORAGE
- 3 PROPANE DELIVERY TRUCK-DURING DELIVERY (UNLOADING INTO THE FILLER PLANT)
- 4 PROPANE CYLINDER FILLING STATION (CABINET)
- 5 PROPANE AUTO DISPENSER
- 6 STORE
- 7 STORAGE YARD
- 8 AUTO DISPENSERS FOR GASOLINE AND DIESEL
- 9 BOLLARDS
- 10 STORAGE OF FLAMMABLE OR COMBUSTIBLE SUBSTANCES
- 11 PARKING SPACES
- 12 AREA WITH UNDERGROUND PROPANE PIPING OR TUBING
- 13 ENGINE REPAIR SHOP
- 14 STORAGE BUILDING

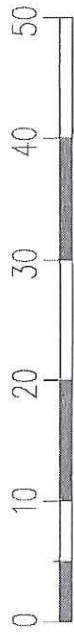


CLIENT: UPI ENERGY LP

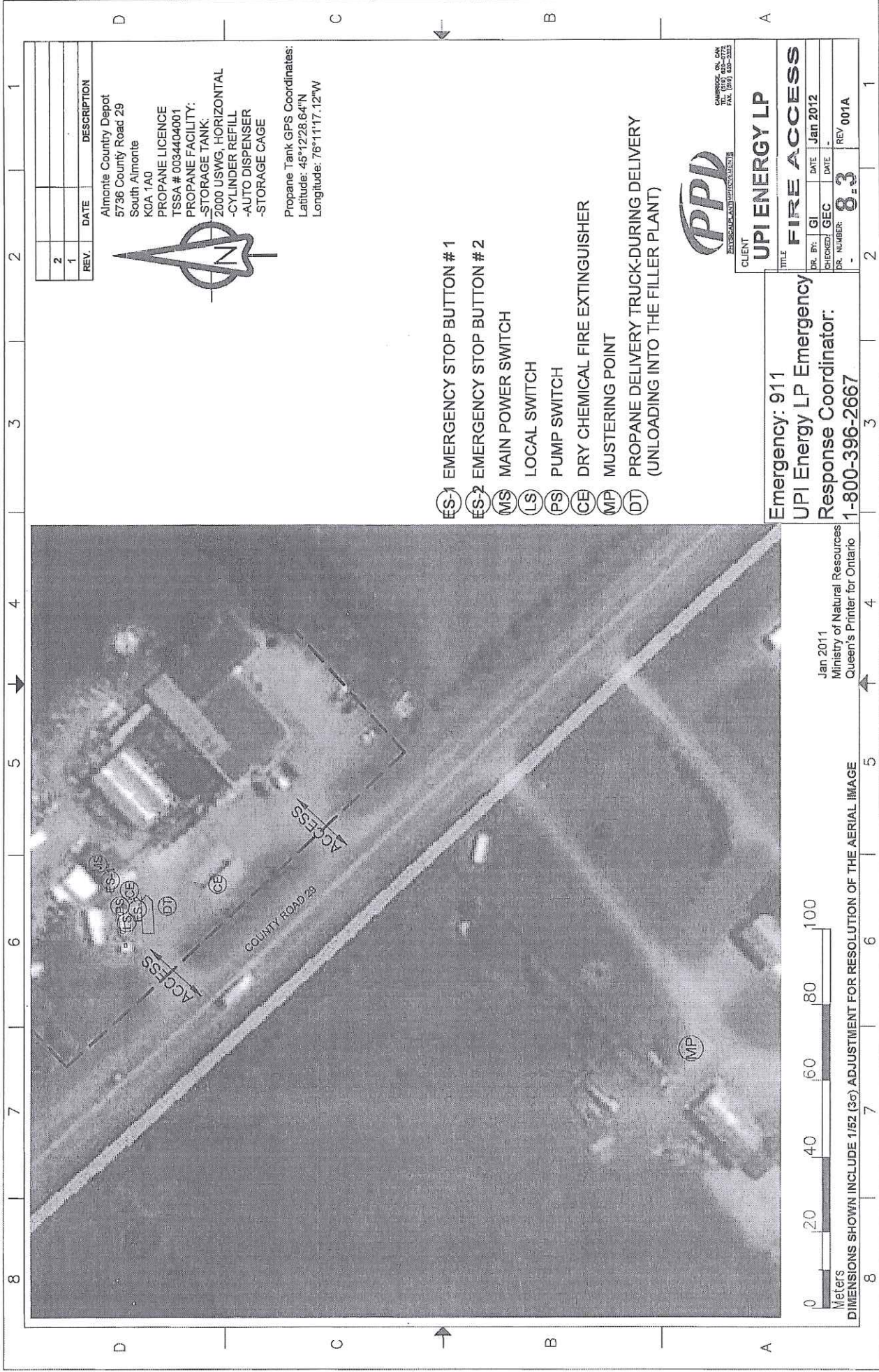
TITLE: UPI ENERGY LP SITE PLAN			
DR. BY:	GI	DATE:	JAN 2012
CHECKED:	GEC	DATE:	
DR. NUMBER:	82	REV:	001A

Emergency: 911
 UPI Energy LP Emergency
 Response Coordinator:
 1-800-396-2667

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Meters
 DIMENSIONS SHOWN INCLUDE 1/52 (3σ) ADJUSTMENT FOR RESOLUTION OF THE AERIAL IMAGE



8 7 6 5 4 3 2 1

REV.	DATE	DESCRIPTION
2		
1		

Almonte Country Depot
 5736 County Road 29
 South Almonte
 KOA 1A0
 PROpane LICENCE
 TSSA # 0034404001
 PROpane FACILITY:
 -STORAGE TANK:
 2000 USWG, HORIZONTAL
 -CYLINDER REFILL
 -AUTO DISPENSER
 -STORAGE CAGE



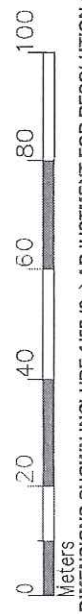
Propane Tank GPS Coordinates:
 Latitude: 45°12'28.64"N
 Longitude: 76°11'17.12"W

- ES-1 EMERGENCY STOP BUTTON # 1
- ES-2 EMERGENCY STOP BUTTON # 2
- MS MAIN POWER SWITCH
- LS LOCAL SWITCH
- PS PUMP SWITCH
- CE DRY CHEMICAL FIRE EXTINGUISHER
- MP MUSTERING POINT
- DT PROpane DELIVERY TRUCK-DURING DELIVERY (UNLOADING INTO THE FILLER PLANT)



CLIENT		UPI ENERGY LP
TITLE		
DR. BY:	GL	DATE
CHECKED:	SEC	DATE
DR. NUMBER:	8.3	REV 001A

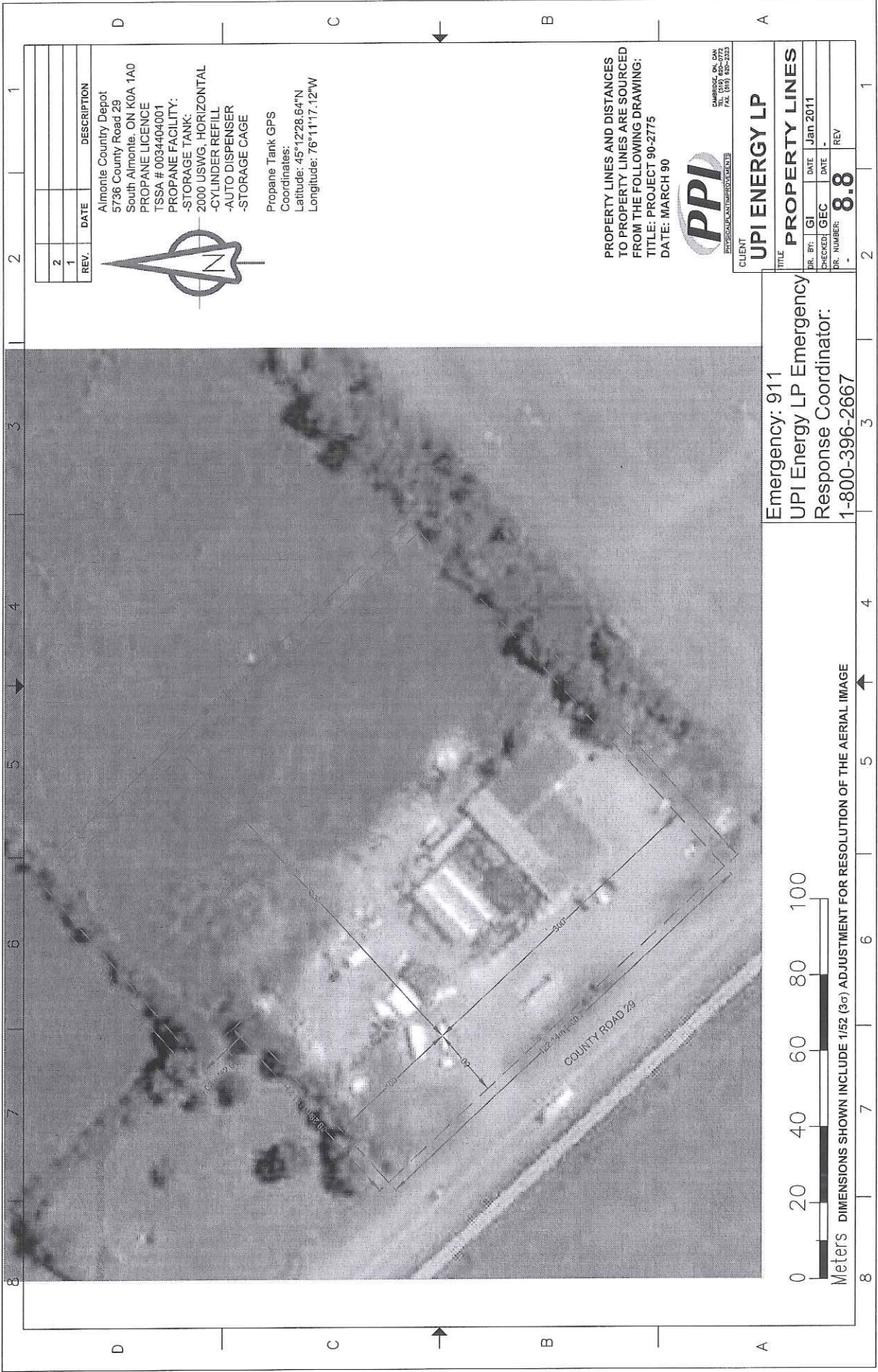
Emergency: 911
 UPI Energy LP Emergency
 Response Coordinator:
 1-800-396-2667



DIMENSIONS SHOWN INCLUDE 1/5Z (3σ) ADJUSTMENT FOR RESOLUTION OF THE AERIAL IMAGE

Jan 2011
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D C B A



REV.	DATE	DESCRIPTION
2		
1		

Alimonte County Depot
 5736 County Road 29
 South Alimonte, ON K0A 1A0
 PROPANE LICENCE
 TSSA # 0034404001
 PROPANE FACILITY:
 -STORAGE TANK:
 2000 USWG, HORIZONTAL
 -CYLINDER REFILL
 -AUTO DISPENSER
 -STORAGE CAGE

Propane Tank GPS
 Coordinates:
 Latitude: 45°12'28.64"N
 Longitude: 76°11'17.12"W



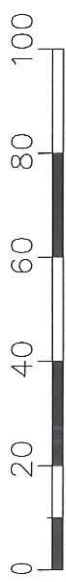
PROPERTY LINES AND DISTANCES
 TO PROPERTY LINES ARE SOURCED
 FROM THE FOLLOWING DRAWING:
 TITLE: PROJECT 90-2775
 DATE: MARCH 90



ENGINEER: G. G. O'NEIL
 P.E. (19) 800-2323

CLIENT		UPI ENERGY LP	
TITLE PROPERTY LINES			
DR. BY:	GI	DATE	Jan 2011
CHECKED:	GEC	DATE	-
DR. NUMBER:	8.8		REV

Emergency: 911
 UPI Energy LP Emergency
 Response Coordinator:
 1-800-396-2667



Meters DIMENSIONS SHOWN INCLUDE 1/52 (3σ) ADJUSTMENT FOR RESOLUTION OF THE AERIAL IMAGE