



**HAZARDOUS MATERIAL SPILLS INFORMATION REQUEST**

**MOBIL**  
270 SUNRISE HIGHWAY

VALLEY STREAM, NY NO ZIP PROVIDED

**Spill Number: 9315034**

**Close Date:**

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: 11581

Source of Spill: GASOLINE STATION OR PBS FACILITY  
Notifier Type: Other  
Caller Name: KAREN DEROSA  
DEC Investigator: caengelh

Spiller: MOBIL  
Notifier Name:  
Caller Agency: DEC  
Contact for more spill info:

Spiller Phone: (516) 371-1527  
Notifier Phone:  
Caller Phone: (516) 444-0323  
Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.  
Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/15/1994		UNKNOWN	NO		NO	

  

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0.00	GALLONS	0.00	GALLONS	GROUNDWATER
MTBE (METHYL-TERT-BUTYL ETHER)	HAZARDOUS MATERIAL	0.00	UNKNOWN	0.00	UNKNOWN	GROUNDWATER

Caller Remarks:

RECEIVED MONITORING DATA, SHOWS CONTAMINATION, NO OPEN SPILL # EXIST

DEC Investigator Remarks:

\*\*\*CORRECT ADDRESS IS 270 WEST SUNRISE HIGHWAY???

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ENGELHARDT WELL 8/31/04 FILE REASSIGNED

4/3/12 – Also have 0908189 here which was closed on 4/3/2012 as site is being manged under this number (9315034. – CE

**NYSDEC FALL 1998 MTBE SURVEY** INFORMATION FOR 9315034

Maximum MTBE concentration: 5840.0 PPB

Current MTBE concentration: 260.0 PPB

BTEX offsite: Yes

Source of MTBE		Number of private drinking water wells impacted: 0
Steel Underground Storage Tank -		Number of public water supply wells impacted: 0
Fiberglass Underground Tank -		Number of private drinking water wells impacted: 0
Aboveground Storage Tank -		Number of replacement wells drilled: 0
Piping -		Number of water main extensions: 0
Source not identified - X		Number of water main hookups: 0
Other source -		Number of residences provided w/ bottled water: 0
		Number of people affected: 25

Indoor Air Impacts : Yes

Aquifer Impacts : Yes

Ongoing remediation: Yes

Monitoring Frequency

Monthly -                      Quarterly - X                      Semi-annual -                      Annual -                      Other -

Remedial Action used

No Action -

Groundwater

Pump and Treat - X  
Air sparging -  
Bioreactor -  
Natural attenuation -  
Oxygen injection -  
Biosparging -  
Dual phase extraction -  
Other -

Soil

Soil Vapor extraction - X  
Excavation and disposal -  
Bioremediation -  
Low temp thermal desorption -  
Oxygen injection -  
Other -

Under investigation: Yes

Dept. of Health involvement: Yes

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Dept. of Health Remarks: State and county HD involved in indoor air quality sampling and interpretation.  
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General Remarks:                      # people affected: Approximately 17 homes impacted