



CC: AJF, CAK, SLC

5058.035
#4

For DEQ Use Only	
ITS #	_____
Site ID #	_____

NOTICE OF MIGRATION OF CONTAMINATION (FORM EQP4482)

(Under the authority of Part 201, 1994 Act 451, as amended, and the Rules promulgated thereunder)

An owner or operator of property that is a facility who has knowledge that a hazardous substance is emanating from, has emanated from, or is likely to be emanating from the property and migrating beyond the boundaries of the property that he or she owns or operates is required under R 299.51017(1) to notify the Michigan Department of Environmental Quality ("DEQ"), unless he or she is exempt from MCL 324.20107a (see MCL 324.20107a(4) for exemptions). With regard to conditions known to the owner or operator prior to March 11, 1999 (the effective date of R 299.51017), this notice must be provided to the DEQ by June 9, 1999 (90 days after the effective date). With regard to conditions that were not known to the owner or operator prior to March 11, 1999, the report must be submitted to the DEQ within 45 days after the owner or operator has knowledge that hazardous substances have migrated, or are likely to have migrated, to or beyond the boundary of his or her property in reportable concentrations. Use of this form is mandatory for the notice required by R 299.51017(1). Completing this notice in no way relieves a person who is subject to MCL 324.20114 from the responsibility to undertake required response activities.

This notice must be sent to the DEQ office that serves the county in which the property is located. A list of DEQ offices is attached. The DEQ will not prepare acknowledgement of receipt of these notices. The sender is responsible for sending the report using a method that provides proof of delivery if such proof is desired. Please label the outside of the envelope "Rule 1017 Notice."

Please answer the following questions as completely as possible.

- 1. Name and address of owner or operator making the report.
- 2. Status relative to the property.

GENERAL MOTORS CORPORATION
REMEDICATION TEAM
485 W. MILWAUKEE
M/R. 482-310-004
DETROIT, MI 48202

(Check one or both, as applicable.)
 Owner
 Operator

- 3. Name and telephone number of contact person for owner or operator.

ROBERT S. METCALF
(810) 236-0300

- 4. Address/location of the property that is the subject of this notice (i.e., owned or operated by the person identified in item #1).

BURTON PARCEL
SE CORNER SAGINAW & HEMPHILL Rd.
BURTON, MI
 County GENESEE

- 5. Complete the Table on Page 3 of this Form for each hazardous substance which has migrated, or is likely to have migrated, up to or beyond the property boundary at a concentration that exceeds a Generic Residential Cleanup Criterion developed by the DEQ pursuant to MCL 324.10120a(1). Complete additional copies of Page 3, if necessary, to list all hazardous substances that must be reported. Include a scaled map or drawing that shows the location of sampling points identified on the Table on Page 3.



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL RESPONSE DIVISION

NOTICE OF MIGRATION OF CONTAMINATION (FORM EQP4482)

(Under the authority of Part 201, 1994 Act 451, as amended, and the Rules promulgated thereunder)

See Item 5 on Page 1 of this Form for instructions to be used in completing this Table. The information to be included in each column of the Table is:

- Column A Name of hazardous substance.
- Column B Chemical Abstract Service (CAS) Number for the hazardous substance.
- Column C Sample location for Column D (relate to label on map).
- Column D Maximum hazardous substance concentration measured on the property, including units (e.g., 100 ug/l or 20 mg/kg). Report maximum concentration separately for each environmental medium.
- Column E Environmental medium in which concentration reported in Column D was measured (e.g., soil or groundwater).
- Column F Distance from point of maximum measured concentration (Column C) to property boundary, in direction of contaminant migration, if direction is known or can reasonably be inferred. If direction is unknown, list distance to nearest property boundary.
- Column G Direction of contaminant migration, if known.
- Column H Sample location for Column I (relate to label on map).
- Column I Concentration closest to property boundary, if known. If a concentration lower than the maximum concentration reported in Column D has been measured at a point closer to the property boundary in the direction of contaminant migration, use Column I to list the concentration that was measured closest to the property boundary in the direction of contaminant migration.
- Column J Environmental medium for measurement reported in Column I, if applicable.

A Hazardous Substance	B CAS Number	C Sample Location for "D"	D Maximum Concentration <i>ug/l</i>	E Environmental Medium for "D"	F Distance to Property Boundary	G Direction of Migration	H Sample Location for "I"	I Boundary Concentration	J Environmental Medium for "I"
ETHYLBENZENE	10044	MW-401	340	GROUNDWATER	10 FEET	Assumed EAST	—	—	—
Xylene	1330207	MW-401	830	"	"	"	—	—	—
Barium	7440393	MW-401	3,350	"	"	"	—	—	—
LEAD	7439921	MW-401	461	"	"	"	—	—	—
ZINC	7440666	MW-401	17,000	"	"	"	—	—	—
BENZENE	71432	MW-403	0	"	"	"	—	—	—



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL RESPONSE DIVISION

NOTICE OF MIGRATION OF CONTAMINATION (FORM EQP4482)

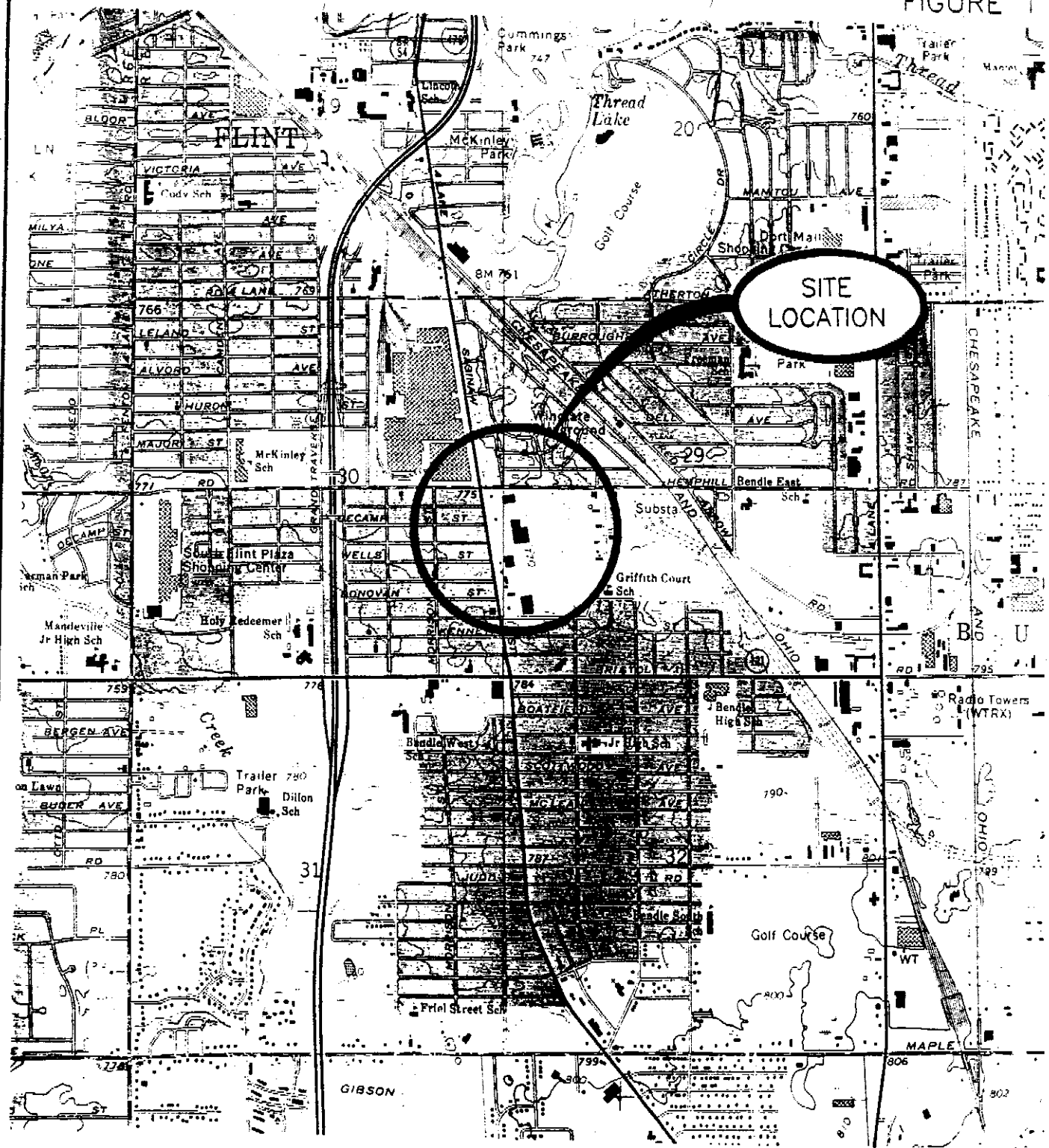
(Under the authority of Part 201, 1994 Act 451, as amended, and the Rules promulgated thereunder)

See item 5 on Page 1 of this Form for instructions to be used in completing this Table. The information to be included in each column of the Table is:

- Column A Name of hazardous substance.
- Column B Chemical Abstract Service (CAS) Number for the hazardous substance.
- Column C Sample location for Column D (relate to label on map).
- Column D Maximum hazardous substance concentration measured on the property, including units (e.g., 100 ug/l or 20 mg/kg). Report maximum concentration separately for each environmental medium.
- Column E Environmental medium in which concentration reported in Column D was measured (e.g., soil or groundwater).
- Column F Distance from point of maximum measured concentration (Column C) to property boundary, in direction of contaminant migration, if direction is known or can reasonably be inferred. If direction is unknown, list distance to nearest property boundary.
- Column G Direction of contaminant migration, if known.
- Column H Sample location for Column I (relate to label on map).
- Column I Concentration closest to property boundary, if known. If a concentration lower than the maximum concentration reported in Column D has been measured at a point closer to the property boundary in the direction of contaminant migration, use Column I to list the concentration that was measured closest to the property boundary in the direction of contaminant migration.
- Column J Environmental medium for measurement reported in Column I, if applicable.

A Hazardous Substance	B CAS Number	C Sample Location for "D"	D Maximum Concentration	E Environmental Medium for "D"	F Distance to Property Boundary	G Direction of Migration	H Sample Location for "I"	I Boundary Concentration	J Environmental Medium for "I"
BARIUM	7440393	MW-403	ug/l 4,160	GROUNDWATER	10 FEET	ASSUMED EAST	—	—	—
LEAD	7439921	MW-403	4	"	"	"	—	—	—
ZINC	7440661	MW-403	3,660	"	"	"	—	—	—

NOTE: INFORMATION BASED ON SAMPLING CONDUCTED IN 1998. SAMPLING DATA FOR 1998 AND PREVIOUS YEARS HAS BEEN SUBMITTED TO THE MDEQ.

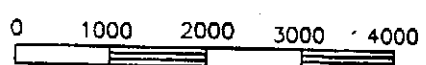


QUADRANGLE LOCATION

FLINT SOUTH, MICH.
N4252 5-W8337.5/7 5

1969
PHOTOREVISED 1975
AMS 4269 (NW-SERIES V82)
FILE NO. 5858-035

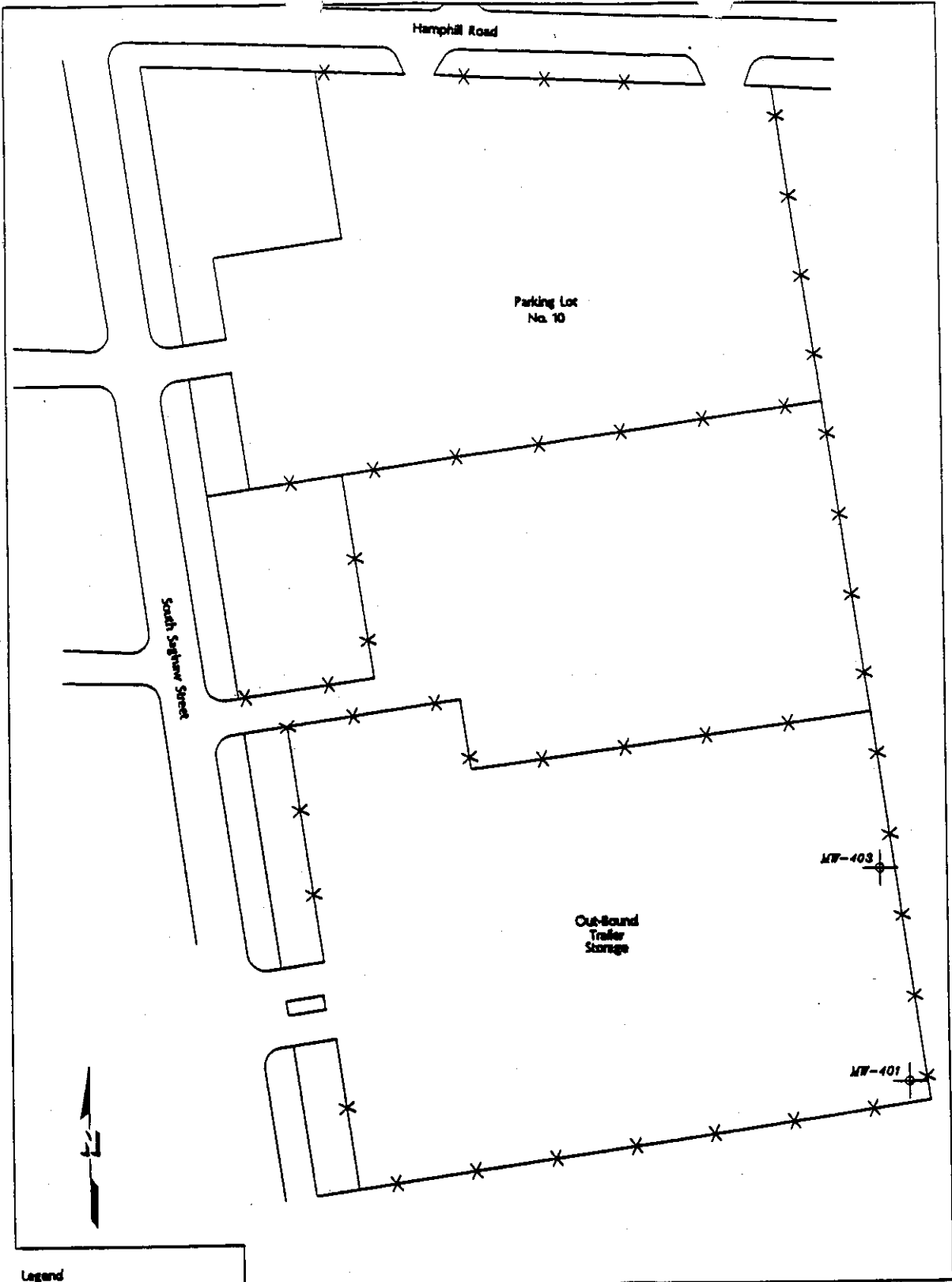
GENERAL MOTORS CORPORATION
BURTON PARCEL PRIVILEGED AND CONFIDENTIAL
BURTON, MICHIGAN prepared at the Request of
SITE LOCATION MAP counsel and in Anticipation of
Litigation.




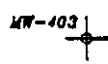
SCALE IN FEET



O'BRIEN & GERE
ENGINEERS, INC.



Legend

-  Approximate Area of Investigation
-  Monitoring Well to be Sampled

SCALE



(gn\tech\burton.dwg)

GENERAL MOTORS GREAT LAKES TECHNOLOGY CENTER BURTON PARCEL WELL LOCATIONS		DATE 11/98
		DESIGNED JDQ
		CHECKED
		APPROVED PRG
		DRAWN TBL
		PROJECT:
		FIGURE:
		4-3