01/22/85

TO: Debbie Flood, EPA Region X
FROM: Bradley Harr, Idaho Hazardous Materials Bureau BDH
SUBJECT: POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

NAME: Zilog Inc. HD= 3 ID# d097762231
LOCATION: ~~2515 11TH Avenue~~ or Idaho Blvd Road
CITY: Nampa 3601 11th AVE N STATE: ID ZIP: 83651

OK per Scott Lund 12/24/86 MA

SITE DESCRIPTION AND HISTORY:

H1 The site is owned by ~~Jerry Robinson~~ Zilog Inc. The inventory manager, Steve Mestas
H2 has been the primary contact for the company. Zilog Inc. is involved in
H3 the manufacture of metal oxide silicon microprocessor chips.
H4 Site began operation October 4,1979 and was selected as a potential
H5 hazardous waste site by EPA as of October 1,1980.
H6
H7 This site is under RCRA jurisdiction.
H8

ID# d097762231

WASTE SUMMARY:

W1 Chemicals used in the manufacture of microprocessor chips.
W2 Wastes include arsenic trioxide waste, mercury compound liquid, flammable
W3 wastes, trichloroethane, and acetone.
W4
W5
W6

INSPECTION SUMMARY:

I1 6/28/84 Steve B. Rose - Health Dist. 3.
I2 Wastes stored on the site. Although wastes appear to be properly
I3 contained, violations have been noted regarding labeling and record
I4 Keeping.Violations regarding storage and transportation have also been
I5 observed.
I6

ID# d097762231

PRIORITY ASSESSMENT: PA NONE; REASON: Backlog Reduction-B.4.

R1 Site is a RCRA controled facility. No further action is required under
R2 CERCLA.
R3
R4

OTHER COMMENTS:

C1
C2
C3
C4
C5
C6

USEPA SF
1643299

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT

ID/STATE: ID ID# d097762231

II. SITE NAME AND LOCATION**********

NAME: Zilog Inc. LOCATION: 2601 11TH Avenue
CITY: Nampa STATE: ID ZIP: 83651 CO: Canyon
LATITUDE: 43/35/52.1 LONGITUDE: 116/32/18.1 CO.CODE: 027 C.D: 01
DIRECTIONS1: Exit interstate south on Franklin Rd., north on 11TH Avenue.
DIRECTIONS2: T3N; R2W; Sec 14 acc. See map.

III. RESPONSIBLE PARTIES**********

OWNERS: ~~Jerry Robinson~~ OW/STREET: ~~2515 11TH Avenue~~
OW/CITY: Nampa OW/STATE: ID OW/ZIP: 83651 OW/PHONE: 208-466-4551

OPERATOR: Steve Mestas inventory mgr OP/STREET: ~~Same as owner.~~ 2601 11th Ave
OP/CITY: Nampa OP/STATE: ID OP/ZIP: _____ OP/PHONE: ext. 261

TYPE/OWNERSHIP: A.PRIVATE: (X) B.FED/AGENCY: (_)_____ C.STATE: (_)
D.COUNTY: (_) E.MUNICIPAL: (_)
F.OTHER/ID: (_)_____ G.UNKNOWN: (_)

OP/NOTIFICATION: A.RCRA: (X) RCRA.DATE: 08/18/80
B.CERCLA: (_) CERCLA.DATE: C.NONE: (_)

ID# d097762231

IV. CHARACTERIZATION OF POTENTIAL HAZARD**********

SITE/INSPECT: YES IF YES THEN INSPECT/DATE: 06/28/84
INSPECT/BY: Steve Rose - Health Dist. 3; RCRA inspector.
SITE/STATUS: Active YEARS/OPER: (BEGIN/END) 1979/active UNK: (_)

SUBSTANC: Chemicals used in the manufacture of microchips.
DESCRIP2: Arsenic trioxide waste, mercury compound liquid, flammable liquid
DESCRIP3: waste, trichloroethane and acetone.
DESCRIP4: RCRA controlled facility. Backlog Reduction-B.4.

HAZARDS1: Wastes generated and stored on site and shipped to a permitted TSD
DES/HAZ2: facility. Violations noted were the storage of wastes exceeding
DES/HAZ3: 90 days, documentation and labeling of stored wastes and violations
DES/HAZ4: involving information required by EPA prior to transporting wastes.

ID# d097762231

V. PRIORITY ASSESSMENT**********

PRIORITY FOR INSPECTION: A.HIGH: (_) B.MED: (_) C.LOW: (_) D.NONE: (X)

VI. INFORMATION AVAILABLE FROM**********

CONTACT: Steve B. Rose CON/AGENCY: Health Dist.3 CON/PHONE 208-459-0744
ASSESSOR: BD Harr-SB Rose AS/AGENCY: IDHW AS./PHONE 208/334/2427
AS/ORGANIZATION: Div. of Envir. AS/DATE: 01/10/85

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PART 2 - WASTE INFORMATION

ID# d097762231

II. WASTE STATES, QUANTITIES, AND CHARACTERISTICS

PHYSICAL STATES				QUANITY	WASTE CHARACTERISTICS					
A.SOLID	(X)	E.SLURY	(_)	TONS : 49/yr	A.TOXIC	(X)	E.SOLUB	(X)	I.HIVOL	(_)
B.POWDR	(_)	F.LIQUD	(X)	YARD3: _____	B.CORRO	(X)	F.INFEC	(_)	J.EXPLO	(_)
C.SLUDG	(X)	G.GAS	(_)	#DRUM:	C.RADIO	(_)	G.FLAMM	(X)	K.REACT	(_)
D.OTHER	(_)				D.PERST	(_)	H.IGNIT	(_)	L.INCOM	(_)
									M.NA	(_)

III. WASTE TYPE

CATEGORY/SUBSTANCE NAME	GROSS AMOUNT	UNIT OF MEASURE	COMMENT
SLU / SLUDGE	SL.AMT ?	SL.UNT _____	SL.COM RCRA
OLW / OILY WASTE	OL.AMT _____	OL.UNT _____	OL.COM _____
SOL / SOLVENTS	SO.AMT ?	SO.UNT _____	SO.COM RCRA
PSD / PESTICIDES	PS.AMT _____	PS.UNT _____	PS.COM _____
OCC / OTHER ORGANICS	OO.AMT _____	OO.UNT _____	OO.COM _____
IOC / INORGANIC CHEMICAL	IC.AMT _____	IC.UNT _____	IC.COM _____
ACD / ACIDS	AC.AMT _____	AC.UNT _____	AC.COM _____
BAS / BASES	BA.AMT _____	BA.UNT _____	BA.COM _____
MES / HEAVY METALS	ME.AMT ?	ME.UNI _____	ME.COM RCRA

ID# d097762231

IV. HAZARDOUS SUBSTANCES

1-CATEGO	2-SUBSTANCE NAME	3-CAS NUMBER	4-STOR/DISP	5-CONC/MEASURE
H11 SOL	H12 Trichloroethane	H13: 25323-89-1	H14 drum	H15: ___N/A___
H21 SOL	H22 Acetone wastes	H23: 75-86-5	H24 tank	H25: _____
H31 MES	H32 Arsenic compound	H33: 7440-38-2	H34 drum	H35: _____
H41 MES	H42 mercury compound	H43: 74-82-8	H44 drum	H45: _____
H51 SOL	H52 Photo-resist	H53: 1330-20-7	H54 _____	H55: 7% xylene
H61 ___	H62 Freon TF	H63: _____	H64 Disposal is at	H65: _____
H71 ___	H72 _____	H73: _____	H74 a permitted	H75: ~49 T/yr
H81 ___	H82 _____	H83: _____	H84 RCRA TSD	H85: of F003
H91 ___	H92 _____	H93: _____	H94 facility.	H95: and D002

SEE ADDITIONAL SHEETS IF CHECKED HERE more: (_)

ID# d097762231

V. FEEDSTOCKS

FEEDSTOCK NAME	CAS NUMBER	FEEDSTOCK NAME	CAS NUMBER
FDS1 _____	CAS1: _____	FDS5 _____	CAS5: _____
FDS2 _____	CAS2: _____	FDS6 _____	CAS6: _____
FDS3 _____	CAS3: _____	FDS7 _____	CAS7: _____
FDS4 _____	CAS4: _____	FDS8 _____	CAS8: _____

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

ID# d097762231

II. HAZARDOUS CONDITIONS AND INCIDENTS **********

A.GROUNDWATER: (_) A.OBSERVED: (_) A.OB.DATE:
A.POP/AFFECTED: ---------- A.POTENTIAL: (_) A.ALLEGED: (_)
A.NARRATIVE:
A.NAR1 N/A
A.NAR2
A.NAR3

****

B.SURFACE.WATER: (_) B.OBSERVED: (_) B.OB.DATE:
B.POP/AFFECTED: ---------- B.POTENTIAL: (_) B.ALLEGED: (_)
B.NARRATIVE:
B.NAR1 N/A
B.NAR2
B.NAR3

****

ID# d097762231

C.CONTAM.AIR: (X) C.OBSERVED: (_) C.OB.DATE:
C.POP/AFFECTED: Unknown C.POTENTIAL: (X) C.ALLEGED: (_)
C.NARRATIVE: From spills and evaporate.
C.NAR1: Workers are the primary concern.
C.NAR2: RCRA controlled.
C.NAR3:

****

D.FIRE/EXPLOS: (X) D.OBSERVED: (_) D.OB.DATE:
D.POP/AFFECTED: unknown D.POTENTIAL: (X) D.ALLEGED: (_)
D.NARRATIVE: Acetone waste is stored in a buried tank. No smoking signs were
D.NAR1: not posted.
D.NAR2: RCRA controlled facility.
D.NAR3:

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E.DIR/CONTACT: (X) E.OBSERVED: (_) E.OB/DATE:
E.POP/AFFECTED: unknown E.POTENTIAL: (X) E.ALLEGED: (_)
E.NARRATIVE: Concern is for workers.
E.NAR1: Workers are usually informed of potential hazards.
E.NAR2:
E.NAR3:

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ID# d097762231

F.CONTAM.SOIL: (X) F.OBSERVED: (_) F.OB/DATE:
F.AREA.AFFECTED ---------- F.POTENTIAL: (X) F.ALLEGED: (_)
F.NARRATIVE:
F.NAR1: Potential exists through spills.
F.NAR2: RCRA controlled facility.
F.NAR3:

****

G.DRK.H20.CONT: (_) G.OBSERVED: (_) G.OB/DATE:
G.POP/AFFECTED: --------- G.POTENTIAL: (_) G.ALLEGED: (_)
G.NARRATIVE:
G.NAR1: N/A
G.NAR2:
G.NAR3:

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PART 3 - CONTINUED

ID# d097762231

H.WORKER.EXPOS: (X) H.OBSERVED: ( ) H.OB/DATE:
H.WRK.POT.AFFC: unknown H.POTENTIAL: (X) H.ALLEGED: ( )
H.NARRATIVE: Worker exposure should be carefully monitored. Workers should be
H.NAR1: aware of hazards and emergency procedures.
H.NAR2: RCRA controlled facility.
H.NAR3:

****

I.POPULA.EPOSU: ( ) I.OBSERVED: ( ) I.OB/DATE:
I.POP.AFFECTED: ---------- I.POTENTIAL: ( ) I.ALLEGED: ( )
I.NARRATIVE:
I.NAR1: N/A
I.NAR2:
I.NAR3:

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J.DAMAGE.FLORA: ( ) J.OBSERVED: ( ) J.OB/DATE:
J.POTENTIAL: ( ) J.ALLEGED: ( )
J.NARRATIVE:
J.NAR1: N/A
J.NAR2:
J.NAR3:

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ID# d097762231

K.DAMAGE.FAUNA: ( ) K.OBSERVED: ( ) K.OB/DATE:
K.POTENTIAL: ( ) K.ALLEGED: ( )
K.NARRATIVE:
K.NAR1: N/A
K.NAR2:
K.NAR3:

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L.CONTAM.FD.CHN: ( ) L.OBSERVED: ( ) L.OB/DATE:
L.POTENTIAL: ( ) L.ALLEGED: ( )
L.NARRATIVE:
L.NAR1: N/A
L.NAR2:
L.NAR3:

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M.UNSTABLE.CON: ( ) M.OBSERVED: ( ) M.OB/DATE:
M.POP.AFFECTED: ---------- M.POTENTIAL: ( ) M.ALLEGED: ( )
M.NARRATIVE:
M.NAR1: Waste is usually shipped off-site within 90 days.
M.NAR2:
M.NAR3:

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ID# d097762231

N.DAMAGE.OFFSI: (X) N.OBSERVED: ( ) N.OB/DATE:
N.POTENTIAL: (X) N.ALLEGED: ( )
N.NARRATIVE:
N.NAR1: Transportation of hazardous materials raises potential for
N.NAR2: damage off-site.
N.NAR3: RCRA controlled.

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O.CONTAM.WWTP: ( ) O.OBSERVED: ( ) O.OB/DATE:
O.POTENTIAL: ( ) O.ALLEGED: ( )
O.NARRATIVE:
O.NAR1: N/A
O.NAR2:
O.NAR3.

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ID# d097762231

P.ILLEGAL/DUMP: (_)
P.OBSERVED: (_) P.OB/DATE:
P.POTENTIAL: (_) P.ALLEGED: (_)

P.NARRATIVE:
P.NAR1: N/A
P.NAR2:
P.NAR3:

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DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS:
OTHER.HAZARD:
OTHER.HAZ1:
OTHER.HAZ2: N/A
OTHER.HAZ3:
OTHER.HAZ4:
OTHER.HAZ5:

****

III. TOTAL POPULATION POTENTIALLY AFFECTED TOTAL.POP: ----------

ID# d097762231

IV. COMMENTS**********

COMMENT1: Zilog is involved in the manufacture of microprocessor chips from
COMMENT2: raw silicon wafer material. Waste materials are stored on site for
COMMENT3: a maximum of 90 days; however, some exceptions have been noted.
COMMENT4: Other violations involving records, labeling and deficient
COMMENT5: information accompanying the transportation of hazardous wastes have
COMMENT6: also been noted. Facility is fully under the jurisdiction of RCRA.
COMMENT7: No further action is required under CERCLA.
COMMENT8: Backlog Reduction-B.4.
COMMENT9:

V. SOURCES OF INFORMATION**********

SOURCE1: IDHW HMB's ERRIS files.
SOURCE2: IDHW and EPA RCRA files.
SOURCE3: Steve B. Rose - RCRA inspector, Health Dist.4.
SOURCE4: Bradley D. Harr - IDHW HMB.
SOURCE5:

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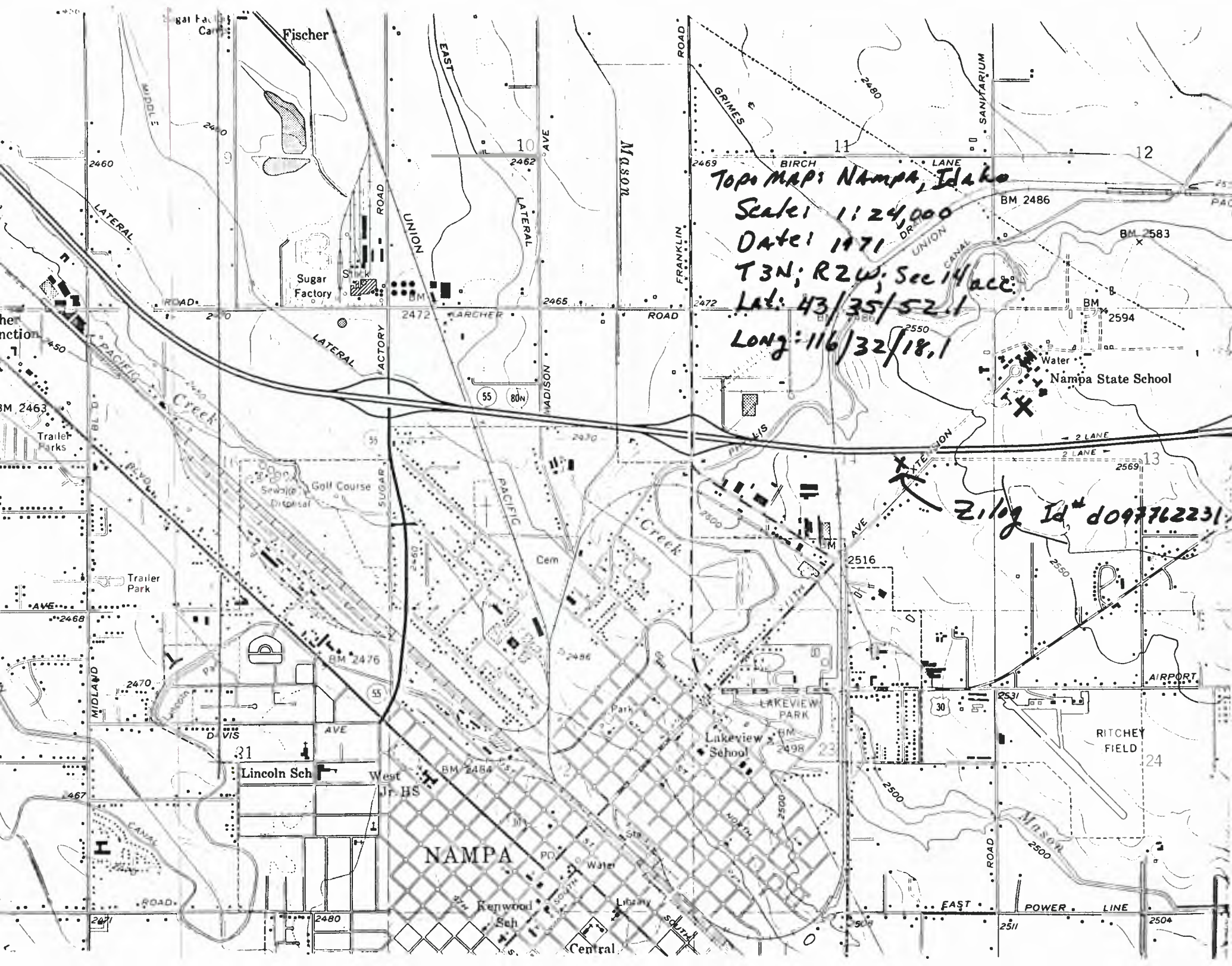
Topo MAP: Nampa, Idaho
Scale: 1:24,000
Date: 1971
T3N; R2W; Sec 14 acc.
Lat: 43/35/52.1
Long: 116/32/18.1
Zilog Id# d097762231
Fischer
Sugar Factory
Stack
Golf Course
Sewage Disposal
Trailer Parks
Trailer Park
Cem
Lincoln Sch
West Jr. HS
NAMPA
Kenwood Sch
Central
Library
Water
Lakeview School
LAKEVIEW PARK
Nampa State School
RITCHEY FIELD
AIRPORT
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Sugar Factory Road
Union Road
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Franklin Road
Grimes Road
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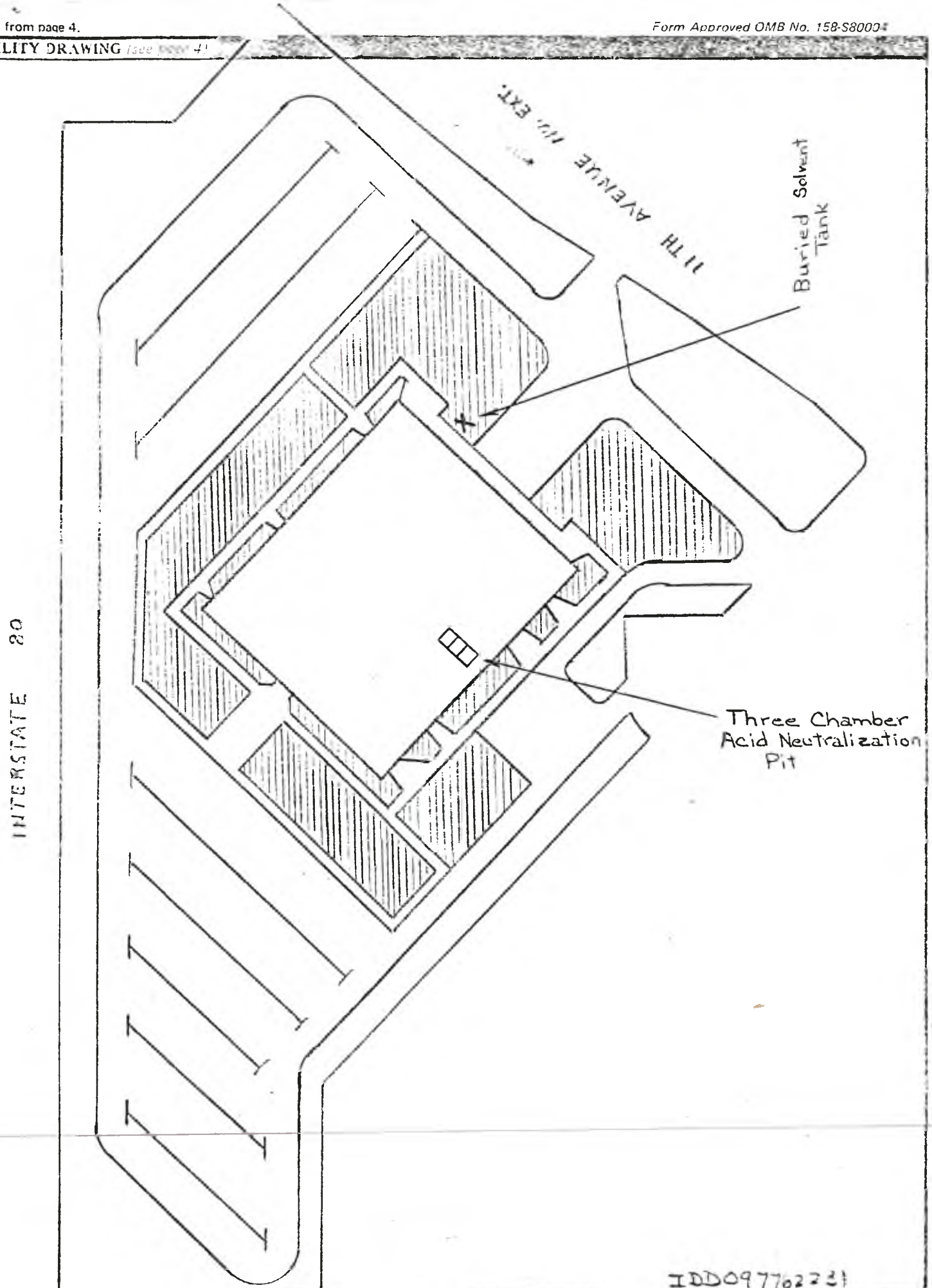
FACILITY DRAWING (see page 4)



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