

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.4		
Sample date:	31-JUL-17	Finding:	6.
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JUL-17	Finding:	4.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-17	Finding:	5.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	13-JUN-17	Finding:	153.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	47.1
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	8.65
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	21.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	11.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	14.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	13-JUN-17	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	13-JUN-17	Finding:	2.8
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	13-JUN-17	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	0.779
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	12.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	4.8
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	13-JUN-17	Finding:	5.1
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	13-JUN-17	Finding:	4.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-JUN-17	Finding:	180.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	150.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	7.81
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	390.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-APR-17	Finding:	4.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-APR-17	Finding:	6.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	10-JAN-17	Finding:	7.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	10-JAN-17	Finding:	3.6
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	10-JAN-17	Finding:	5.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-OCT-16	Finding:	7.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-OCT-16	Finding:	5.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-16	Finding:	7.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JUL-16	Finding:	5.5
Chemical:	NITRATE (AS N)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.4		
Sample date:	23-JUN-16	Finding:	3.9
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-JUN-16	Finding:	5.5
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	23-JUN-16	Finding:	4.e-002
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	11.8
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	7.6e-002
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	0.24
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	220.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	0.534
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	3.58
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dlr:	3.		
Sample date:	23-JUN-16	Finding:	3.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	23-JUN-16	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	23-JUN-16	Finding:	12.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	23-JUN-16	Finding:	360.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	7.59
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	23-JUN-16	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	23-JUN-16	Finding:	3.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-JUN-16	Finding:	140.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	23-JUN-16	Finding:	40.9
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	23-JUN-16	Finding:	8.75
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	23-JUN-16	Finding:	22.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	23-JUN-16	Finding:	1.7
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	23-JUN-16	Finding:	9.9
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	20-APR-16	Finding:	7.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	20-APR-16	Finding:	5.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-JAN-16	Finding:	7.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	11-JAN-16	Finding:	3.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	11-JAN-16	Finding:	5.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	09-NOV-15	Finding:	26.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	09-NOV-15	Finding:	8.8
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	08-SEP-15	Finding:	27.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	2.	Finding:	9.5
Sample date:	08-SEP-15	Report units:	UG/L
Chemical:	PERCHLORATE		
Dlr:	4.		
Sample date:	01-JUL-15	Finding:	23.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-JUL-15	Finding:	6.9
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	08-JUN-15	Finding:	30.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-JUN-15	Finding:	8.9
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	13-MAY-15	Finding:	390.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	7.88
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	150.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	46.1
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	9.16
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	23.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	1.7
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	11.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	13-MAY-15	Finding:	14.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	13-MAY-15	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	13-MAY-15	Finding:	3.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	13-MAY-15	Finding:	0.539
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	0.867
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	0.384
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	23.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-MAY-15	Finding:	12.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	5200.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-MAY-15	Finding:	6.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	13-MAY-15	Finding:	0.69
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	08-APR-15	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-APR-15	Finding:	9.1
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	15-JAN-15	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-JAN-15	Finding:	3.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	1.	Finding:	8.3
Sample date:	15-JAN-15	Report units:	UG/L
Chemical:	PERCHLORATE		
Dlr:	4.		
Sample date:	06-OCT-14	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-OCT-14	Finding:	6.
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	07-JUL-14	Finding:	30.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-JUL-14	Finding:	6.5
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	02-JUL-14	Finding:	29.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-JUL-14	Finding:	6.8
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	24-JUN-14	Finding:	45.3
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	9.09
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	23.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	12.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	150.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	24-JUN-14	Finding:	7.91
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	410.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	15.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	24-JUN-14	Finding:	6.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	24-JUN-14	Finding:	29.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JUN-14	Finding:	6.8
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	24-JUN-14	Finding:	6200.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-JUN-14	Finding:	12.2
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	24-JUN-14	Finding:	3.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	24-JUN-14	Finding:	0.55
Chemical:	DICHLOROMETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	24-JUN-14	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	0.916
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	0.424
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	28.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUN-14	Finding:	30.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	2.	Finding:	8.
Sample date:	09-JUN-14	Report units:	UG/L
Chemical:	PERCHLORATE		
Dlr:	4.		
Sample date:	07-APR-14	Finding:	30.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-APR-14	Finding:	7.
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	21-JAN-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-JAN-14	Finding:	6.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	02-OCT-13	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-OCT-13	Finding:	6.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	18-JUL-13	Finding:	10.2
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	18-JUL-13	Finding:	9.
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	18-JUL-13	Finding:	6900.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	18-JUL-13	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-JUL-13	Finding:	0.491
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	18-JUL-13	Finding:	0.968
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	18-JUL-13	Finding:	410.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	18-JUL-13	Finding:	7.92
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	18-JUL-13	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	18-JUL-13	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	18-JUL-13	Finding:	170.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	18-JUL-13	Finding:	50.4
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-JUL-13	Finding:	21.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-JUL-13	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-JUL-13	Finding:	13.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	18-JUL-13	Finding:	13.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	18-JUL-13	Finding:	0.21
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	18-JUL-13	Finding:	250.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUL-13	Finding:	26.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	03-JUL-13	Finding:	7.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	09-APR-13	Finding:	32.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	08-JAN-13	Finding:	34.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	09-OCT-12	Finding:	34.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	09-OCT-12	Finding:	7.9
Chemical:	PERCHLORATE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	4.		
Sample date:	09-JUL-12	Finding:	20.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUL-12	Finding:	6.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	13-JUN-12	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	150.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	44.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	8.8
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	21.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	7.46
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	370.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	1.
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	4300.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-JUN-12	Finding:	11.7
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	9.7
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	13-JUN-12	Finding:	13.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	13-JUN-12	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	13-JUN-12	Finding:	0.667
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-12	Finding:	0.428
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	16-APR-12	Finding:	8.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	16-APR-12	Finding:	27.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JAN-12	Finding:	8.8
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	17-JAN-12	Finding:	28.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

**B6
NW
1/2 - 1 Mile
Higher**

CA WELLS CADDW0000000254

Well ID:	3610041-033	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL F-17B (39)	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610041-033&store_num=		
GeoTracker Data:	Not Reported		

**C7
NW
1/2 - 1 Mile
Higher**

CA WELLS 1041

Seq:	1041	Prim sta c:	01S/06W-23D02 S
Frds no:	3610041033	County:	36
District:	13	User id:	TAN
System no:	3610041	Water type:	G
Source nam:	WELL F-17B (39)	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	340438.0	Longitude:	1172910.0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3610041	System nam:	San Gabriel Valley Wc - Fontana
Hqname:	SAN GABRIEL VALLEY WATER CO	Address:	P.O. BOX 987
City:	FONTANA	State:	CA
Zip:	92334	Zip ext:	Not Reported
Pop serv:	102599	Connection:	29314
Area serve:	FONTANA		
Sample date:	08-JAN-18	Finding:	7.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-JAN-18	Finding:	8.4
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	08-JAN-18	Finding:	3.4
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	04-DEC-17	Finding:	7.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-DEC-17	Finding:	7.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	31-JUL-17	Finding:	8.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	31-JUL-17	Finding:	6.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-17	Finding:	4.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-17	Finding:	7.4
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	13-JUN-17	Finding:	129.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	39.6
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	7.42
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	1.8

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-17	Finding:	9.3
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-17	Finding:	12.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	13-JUN-17	Finding:	0.17
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	13-JUN-17	Finding:	3.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	13-JUN-17	Finding:	220.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-17	Finding:	0.751
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	13-JUN-17	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		
Sample date:	13-JUN-17	Finding:	2.8
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-JUN-17	Finding:	2.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-JUN-17	Finding:	180.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-17	Finding:	150.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-17	Finding:	7.85
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	13-JUN-17	Finding:	350.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	13-JUN-17	Finding:	24.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-17	Finding:	3.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	11-APR-17	Finding:	4.8
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	10-JAN-17	Finding:	5.5
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	10-JAN-17	Finding:	3.8
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	10-JAN-17	Finding:	3.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-OCT-16	Finding:	3.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-OCT-16	Finding:	5.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JUL-16	Finding:	6.5
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JUL-16	Finding:	4.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-JUN-16	Finding:	24.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	6.
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	23-JUN-16	Finding:	4.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-JUN-16	Finding:	11.5
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	0.202
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	350.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	7.27
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.		
Sample date:	23-JUN-16	Finding:	190.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	4.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-JUN-16	Finding:	130.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	39.8
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	8.13
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	10.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	23-JUN-16	Finding:	12.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	23-JUN-16	Finding:	0.16
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	23-JUN-16	Finding:	3.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	23-JUN-16	Finding:	220.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	20-APR-16	Finding:	4.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-APR-16	Finding:	7.
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JAN-16	Finding:	6.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JAN-16	Finding:	4.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	11-JAN-16	Finding:	3.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	09-NOV-15	Finding:	7.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	08-SEP-15	Finding:	20.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-SEP-15	Finding:	7.9
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	01-JUL-15	Finding:	8.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	01-JUL-15	Finding:	26.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-JUN-15	Finding:	8.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	08-JUN-15	Finding:	25.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-MAY-15	Finding:	25.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	1.7
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	10.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	16.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	13-MAY-15	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	13-MAY-15	Finding:	3.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	13-MAY-15	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	0.854
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.		
Sample date:	13-MAY-15	Finding:	0.374
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	27.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-MAY-15	Finding:	12.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	6200.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-MAY-15	Finding:	8.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	13-MAY-15	Finding:	0.836
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	8.69
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	45.8
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	150.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	190.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	7.87
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	390.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	0.565
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	08-APR-15	Finding:	28.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	08-APR-15	Finding:	8.9
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	15-JAN-15	Finding:	3.8
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	15-JAN-15	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-OCT-14	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-OCT-14	Finding:	8.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	07-JUL-14	Finding:	29.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-JUL-14	Finding:	8.4
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	02-JUL-14	Finding:	28.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-JUL-14	Finding:	8.9
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	24-JUN-14	Finding:	8.29
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	24.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	10.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	17.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	24-JUN-14	Finding:	3.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	24-JUN-14	Finding:	6.7e-002
Chemical:	FOAMING AGENTS (MBAS)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.		
Sample date:	24-JUN-14	Finding:	250.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	0.655
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	0.163
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	28.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JUN-14	Finding:	11.9
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	6300.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-JUN-14	Finding:	9.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	24-JUN-14	Finding:	30.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JUN-14	Finding:	44.1
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	140.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	7.69
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	400.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	24-JUN-14	Finding:	0.18
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	09-JUN-14	Finding:	27.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUN-14	Finding:	8.9
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	07-APR-14	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-JAN-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-JAN-14	Finding:	9.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	02-OCT-13	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JUL-13	Finding:	8.15
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	8.8
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	17-JUL-13	Finding:	5600.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-JUL-13	Finding:	25.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JUL-13	Finding:	0.361
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	0.838
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	380.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	7.88
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	17-JUL-13	Finding:	140.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	17-JUL-13	Finding:	42.8
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-JUL-13	Finding:	25.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-JUL-13	Finding:	1.7
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-JUL-13	Finding:	10.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	17-JUL-13	Finding:	15.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	17-JUL-13	Finding:	0.23
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	17-JUL-13	Finding:	230.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUL-13	Finding:	8.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	03-JUL-13	Finding:	23.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	09-APR-13	Finding:	27.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	08-JAN-13	Finding:	29.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	09-OCT-12	Finding:	29.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	09-OCT-12	Finding:	9.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	09-JUL-12	Finding:	6.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	13-JUN-12	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	130.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	40.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	7.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	24.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	7.56
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	13-JUN-12	Finding:	360.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	13-JUN-12	Finding:	9.2
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	1.
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	5.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	13-JUN-12	Finding:	3300.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-JUN-12	Finding:	12.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	13-JUN-12	Finding:	0.16
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	13-JUN-12	Finding:	0.615
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	13-JUN-12	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	13-JUN-12	Finding:	0.47
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	13-JUN-12	Finding:	11.8
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		
Sample date:	16-APR-12	Finding:	4.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	17-JAN-12	Finding:	5.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		

B8
NW
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00003867

Well ID:	USGS-340438117291402	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-340438117291402	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340438117291402&store_num=		
GeoTracker Data:	Not Reported		

D9
South
1/2 - 1 Mile
Lower

CA WELLS CADDW0000017716

Well ID:	3610041-016	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL F-21A (18) - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610041-016&store_num=		
GeoTracker Data:	Not Reported		

D10
South
1/2 - 1 Mile
Lower

CA WELLS CAUSGS000002903

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D11
South
1/2 - 1 Mile
Lower

CA WELLS CAUSGSN00007462

Well ID:	USGS-340300117280001	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-340300117280001	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340300117280001&store_num=		
GeoTracker Data:	Not Reported		

C12
NW
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00013587

Well ID:	USGS-340438117291401	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-340438117291401	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340438117291401&store_num=		
GeoTracker Data:	Not Reported		

C13
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000140669

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	001S006W23D001S	Type:	Well
Description:	Not Reported	HUC:	18070203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	712
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

D14
South
1/2 - 1 Mile
Lower

CA WELLS 1042

Seq:	1042	Prim sta c:	01S/06W-26C01 S
Frd no:	3610041016	County:	36
District:	13	User id:	TAN
System no:	3610041	Water type:	G
Source nam:	WELL 18	Station ty:	WELL/AMBNT
Latitude:	340344.0	Longitude:	1172847.1
Precision:	2	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3610041	System nam:	San Gabriel Valley Wc - Fontana
Hqname:	SAN GABRIEL VALLEY WATER CO	Address:	P.O. BOX 987
City:	FONTANA	State:	CA
Zip:	92334	Zip ext:	Not Reported
Pop serv:	102599	Connection:	29314
Area serve:	FONTANA		
Sample date:	10-JAN-17	Finding:	4.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	10-JAN-17	Finding:	6.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	10-JAN-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-OCT-16	Finding:	13.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-OCT-16	Finding:	4.5
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JUL-16	Finding:	0.14
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	0.62
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	300.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	6.
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	11-JUL-16	Finding:	0.2
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	11-JUL-16	Finding:	20.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	2.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	18.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	11-JUL-16	Finding:	4.89
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	61.1
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	170.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	13.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-16	Finding:	150.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	130.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	7.62
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	460.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	22.8
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	11.9
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-JUL-16	Finding:	13.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-16	Finding:	4.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JUL-16	Finding:	13.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-16	Finding:	4.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JUL-16	Finding:	20.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	11-JAN-16	Finding:	9.9
Chemical:	NITRATE (AS N)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.4		
Sample date:	11-JAN-16	Finding:	5.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	13-OCT-15	Finding:	53.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-OCT-15	Finding:	4.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	13-MAY-15	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-MAY-15	Finding:	0.522
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	1.02
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	0.652
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	5.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	13-MAY-15	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	13-MAY-15	Finding:	18.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	13-MAY-15	Finding:	19.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	2.2
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	18.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	5.33
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	13-MAY-15	Finding:	62.7
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	180.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	180.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	150.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	7.94
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	430.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	12.3
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-MAY-15	Finding:	9300.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-MAY-15	Finding:	0.967
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	10-APR-15	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-JAN-15	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-JAN-15	Finding:	4.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	06-OCT-14	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-MAY-14	Finding:	390.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	7.86
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	140.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.		
Sample date:	27-MAY-14	Finding:	170.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	150.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	50.1
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	6.15
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	18.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	2.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	15.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	13.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	27-MAY-14	Finding:	0.13
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	27-MAY-14	Finding:	3.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	27-MAY-14	Finding:	230.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	0.829
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	0.322
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	26.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-MAY-14	Finding:	0.14
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	27-MAY-14	Finding:	12.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-MAY-14	Finding:	5900.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-APR-14	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-JAN-14	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-NOV-13	Finding:	8500.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-NOV-13	Finding:	4.1
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	06-NOV-13	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-NOV-13	Finding:	0.822
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-NOV-13	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	06-NOV-13	Finding:	4.8
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	06-NOV-13	Finding:	0.23
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	06-NOV-13	Finding:	16.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	06-NOV-13	Finding:	19.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	06-NOV-13	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	06-NOV-13	Finding:	19.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	06-NOV-13	Finding:	5.73
Chemical:	MAGNESIUM	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	06-NOV-13	Finding:	57.6
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	06-NOV-13	Finding:	170.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	06-NOV-13	Finding:	190.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	06-NOV-13	Finding:	150.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	06-NOV-13	Finding:	7.78
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	06-NOV-13	Finding:	430.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	06-NOV-13	Finding:	0.31
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	03-JUL-13	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	23-MAY-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	23-MAY-13	Finding:	8000.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-MAY-13	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-13	Finding:	0.22
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	23-MAY-13	Finding:	15.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	23-MAY-13	Finding:	18.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-13	Finding:	2.2
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	23-MAY-13	Finding:	20.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-13	Finding:	5.21
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-13	Finding:	56.8
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-13	Finding:	160.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-13	Finding:	190.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-13	Finding:	150.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-13	Finding:	7.83
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-MAY-13	Finding:	420.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	23-MAY-13	Finding:	0.873
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	22-MAY-13	Finding:	33.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-JAN-13	Finding:	31.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-OCT-12	Finding:	38.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUL-12	Finding:	36.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-MAY-12	Finding:	7.72
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	190.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	23-MAY-12	Finding:	160.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	56.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	4.9
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	18.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	2.2
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	420.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	23-MAY-12	Finding:	17.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	0.808
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	16.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	23-MAY-12	Finding:	0.23
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	23-MAY-12	Finding:	5.5
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	23-MAY-12	Finding:	0.743
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	23-MAY-12	Finding:	0.766
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	23-MAY-12	Finding:	37.
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	23-MAY-12	Finding:	12.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		

Sample date:	23-MAY-12	Finding:	8200.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	09-APR-12	Finding:	21.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	09-JAN-12	Finding:	24.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

D15
South
1/2 - 1 Mile
Lower

CA WELLS CADDW0000014766

Well ID:	3610041-078	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL F21B	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610041-078&store_num=		
GeoTracker Data:	Not Reported		

16
NNW
1/2 - 1 Mile
Higher

CA WELLS 1035

Seq:	1035	Prim sta c:	01S/06W-11N01 S
Frds no:	3610041014	County:	36
District:	13	User id:	TAN
System no:	3610041	Water type:	G
Source nam:	WELL F-37A (17)	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	340500.0	Longitude:	1172900.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3610041	System nam:	San Gabriel Valley Wc - Fontana
Hqname:	SAN GABRIEL VALLEY WATER CO	Address:	P.O. BOX 987
City:	FONTANA	State:	CA
Zip:	92334	Zip ext:	Not Reported
Pop serv:	102599	Connection:	29314
Area serve:	FONTANA		

Sample date:	31-OCT-16	Finding:	13.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	31-OCT-16	Finding:	5.8
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	23-AUG-16	Finding:	13.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-AUG-16	Finding:	5.4
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	11-JAN-16	Finding:	13.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JAN-16	Finding:	4.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	11-JAN-16	Finding:	5.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	19-NOV-15	Finding:	59.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-NOV-15	Finding:	6.
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	19-AUG-15	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	190.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	220.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	72.2
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	10.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	18.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	25.
Chemical:	CHLORIDE	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.	Finding:	510.
Sample date:	19-AUG-15	Report units:	US
Chemical:	SPECIFIC CONDUCTANCE		
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	25.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	19-AUG-15	Finding:	1.e-002
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	0.14
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	19-AUG-15	Finding:	3.8
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	19-AUG-15	Finding:	0.161
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	340.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	1.05
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	0.581
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	54.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-AUG-15	Finding:	0.16
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	19-AUG-15	Finding:	12.4
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	12000.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-FEB-15	Finding:	54.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-FEB-15	Finding:	4.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	14-OCT-14	Finding:	49.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-JUL-14	Finding:	4.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	16-JUL-14	Finding:	51.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-APR-14	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	220.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	71.1
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	9.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	18.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	1.9
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	27.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	17-APR-14	Finding:	0.15
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	17-APR-14	Finding:	3.8
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	17-APR-14	Finding:	330.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	0.534
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	17-APR-14	Finding:	3.1e-002
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.		
Sample date:	17-APR-14	Finding:	51.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-APR-14	Finding:	0.33
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	17-APR-14	Finding:	11000.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-APR-14	Finding:	4.3
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	17-APR-14	Finding:	7.36
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-APR-14	Finding:	520.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	17-APR-14	Finding:	24.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	28-JAN-14	Finding:	49.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-JAN-14	Finding:	5.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	24-OCT-13	Finding:	52.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-JUL-13	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-APR-13	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	29-APR-13	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	29-APR-13	Finding:	220.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	29-APR-13	Finding:	71.3
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	29-APR-13	Finding:	9.85
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-APR-13	Finding:	18.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-APR-13	Finding:	1.9
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-APR-13	Finding:	22.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	29-APR-13	Finding:	21.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	29-APR-13	Finding:	0.19
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	29-APR-13	Finding:	320.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	29-APR-13	Finding:	1.07
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	29-APR-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-APR-13	Finding:	0.9
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	29-APR-13	Finding:	12.4
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	29-APR-13	Finding:	9700.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-APR-13	Finding:	7.92
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	29-APR-13	Finding:	490.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	30-JAN-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-OCT-12	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	2.	Finding:	48.
Sample date:	11-JUL-12	Report units:	MG/L
Chemical:	NITRATE (AS NO3)		
Dlr:	2.		
Sample date:	18-APR-12	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-FEB-12	Finding:	0.648
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	0.727
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	0.223
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-FEB-12	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	10000.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-FEB-12	Finding:	1.
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	21.1
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	480.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	7.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	7.58
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-FEB-12	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	02-FEB-12	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	02-FEB-12	Finding:	200.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	02-FEB-12	Finding:	66.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	02-FEB-12	Finding:	9.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	02-FEB-12	Finding:	18.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	02-FEB-12	Finding:	2.
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	02-FEB-12	Finding:	21.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	02-FEB-12	Finding:	20.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	02-FEB-12	Finding:	0.21
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92335	56	0

Federal EPA Radon Zone for SAN BERNARDINO County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN BERNARDINO COUNTY, CA

Number of sites tested: 18

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.678 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United States Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix E
Previous Reports



Fulcrum Resources Environmental
2610 Gardi Street, Duarte, California 91010
Tel 310.876.4128 & 626.429.1480 Fax 800.385.7126

January 29, 2015

To:

BFC Funding ("Lender")
1055 W. 7th Street, Unit 2250
Los Angeles, California 90017

Subject: Phase I Environmental Site Assessment
14930 Valley Boulevard
Fontana, California 92335

Fulcrum Resources Environmental Report Number(s): 201412-1447

Fulcrum Resources Environmental (FR) is pleased to present a copy and the results of the *Phase I Environmental Site Assessment Report* for the aforementioned address and subject property. This report has been prepared in general conformance with the accordance with the American Society for Testing and Materials (ASTM) Standard Practice E1527-13 and Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), and cannot be distributed to other parties unless authorization or written consent is given by FR.

FR declares that, to the best of our professional knowledge and belief, the undersigned meet the definition of *Environmental Professionals* as defined in §312.10 of this part [40 CFR Part 312], and have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property.

We greatly appreciate the opportunity to provide these environmental services. Please feel free to contact us should you have any additional questions.

Sincerely,

A handwritten signature in blue ink, appearing to read 'DK' or 'Don Kellar'.

Environmental Professional
Printed Name: Don Kellar, MS, PG, REP

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Of

**14930 Valley Boulevard
Fontana, California 92335**

Prepared for

BFC Funding

By



Fulcrum Resources Environmental

Project number
201412-1447

Report Date
January 29, 2015

Fulcrum Resources Environmental (Fulcrum) has performed a Phase I Environmental Site Assessment of the property located at 14930 Valley Boulevard, Fontana, California in general conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed in this report.

Fulcrum declares that, to the best of our professional knowledge and belief, the undersigned meet the definition of *Environmental Professionals* as defined in §312.10 of this part [40 CFR Part 312], and have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. Fulcrum has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By



Wendy R. Moore
Environmental Due Diligence Specialist
REP

Final Review By



Don Kellar, P.G.
Senior Project Manager, Hydro-geologist
Environmental Professional



Executive Summary

Fulcrum Resources Environmental (FR) has conducted a Phase I Environmental Site Assessment in accordance with the American Society for Testing and Materials (ASTM) Standard Practice E1527-13 and U.S. Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the subject property addressed at **14930 Valley Boulevard, Fontana, California 92335** (subject property) per the request of BFC Funding (client). The work was authorized by written contract dated January 8, 2015.

The following additional address was associated with the subject property: 10011 Live Oak Avenue, Fontana, California 92335.

Summary of Property Description

The subject property, 14930 Valley Boulevard, Fontana, California 92335, is located on the north side of Valley Boulevard and the east side of Live Oak Avenue within a mixed light industrial and residential area of Fontana, California. According to the San Bernardino County Tax Assessor's Office, the subject property assessor's parcel numbers (APNs) are 0235-041-20, 0235-041-21, 0235-041-14, and 0235-041-24.

The subject property consists of an approximately 2.9 acre, irregular-shaped parcel that covers four APNs. The subject property is currently improved with one residential building on the northwestern portion (subject building). Several concrete and asphalt pads, located across the subject property, indicate the remnants of a former recycling collection center that previously occupied the bulk of the site. The size of the subject residential building on the subject property is approximately 750 square feet. The remainder of the subject property consists of slag coat and unpaved areas. Vehicular access to the subject property is achieved from Valley Boulevard to the south and Live Oak Avenue to the west.

Exterior building finishes of the subject building consist of a wood-framed walls with stucco finish and a pitched composite-roll roof. The subject building interior was not inspected.

The subject property is currently unoccupied with the exception of the residence on the northwestern portion. Several trucks were parked on the subject property at the time of the site visit. The subject property was previously used as a recycling collection site (Alamo Recycling) between 2000 and 2013. The current owners of the subject property are Piper E G (APNs 0235-041-20, 0235-041-21, 0235-041-24) and the Frank & Mary Valenti Living Trust (APN 0235-041-20).

Summary of Property History

Based on a review of available historical records, the subject property was developed for agricultural use sometime prior to 1938. In 1945, the current residence at the subject property was developed on the northwestern portion. By 1985, the remainder of the subject property was cleared of the agricultural use and paved over. The subject property was reportedly occupied by truck sales businesses (AA Fontana Truck Sales/Tito

Martinez and Santa Fe Trading, Co) in the 1990s. Between 2000 and 2013, the subject property was operated as a recycling collection site (Alamo Recycling) and a building associated with this business was developed on the east-central portion of the subject property in approximately 2009. The recycling business and associated building was removed from the subject property in 2013.

Based on the historical use of the subject property for agricultural purposes, it is possible that chemicals such as fertilizers, herbicides, and pesticides were applied onsite. Concentrations of potential agricultural chemicals have likely naturally attenuated over time. In addition, elevated metals associated with these chemicals would likely have dissipated through dilution and mixing of soil from regrading activities. The historical potential use of agricultural chemicals at the subject property is therefore considered a *de minimis* condition.

Summary of Regulatory Database Concerns

The subject property was listed in the Environmental Data Resources, Inc. (EDR) Radius report on the HAZNET, NPDES, SWRCY, and San Bernardino County Permit databases. These listings are discussed further in Section 6.1.

FR reviewed records pertaining to the subject property at the San Bernardino County Fire Department – Hazardous Materials Division (SBCFD-HMD). No significant releases or violations were reported on file at the SBCFD-HMD. Two complaints pertaining to poor hazardous materials storage and ground surface oil staining were filed against former truck sales occupants (AA Fontana Truck Sales/Tito Martinez in 1990 and Santa Fe Trading, Co., in 1992). The complaints were addressed under the oversight of the SBCFD and were subsequently closed. Additionally, it was reported that the former truck sales business at the subject property was not conducting auto repair activities. Therefore, the SBCFD-HMD records do not indicate an environmental concern at the subject property. The records are discussed in greater detail in Section 6.4.

Vapor Encroachment Condition (VEC) – None of listed sites identified in the Radius report and historical research within the “Area of Concern” were considered to pose a potential VEC at the subject property based on the Tier 1 Evaluation.

Data Gaps

No significant data gaps were identified.

Findings

In defining a standard of good commercial and customary practice for conducting an environmental site assessment of a parcel of property, the goal of the processes established by this practice is to identify recognized environmental conditions (RECs). The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any

hazardous substances or petroleum products into structures on the subject property or into the ground, ground water, or surface water of the subject property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not recognized environmental conditions.

This assessment has revealed no evidence of RECs in connection with the subject property.

A Historical Recognized Environmental Condition (HREC) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by regulatory authority, without subjecting the property to any required controls (e.g. property use restrictions, AULs, institutional controls, or engineering controls).

This assessment has revealed no evidence of HRECs in connection with the property.

A Controlled Recognized Environmental Condition (CREC) is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (as evidenced by the issuance of a NFA letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (property use restrictions, AULs, institutional controls, or engineering controls).

This assessment has revealed no evidence of CRECs in connection with the subject property.

Conclusions and Recommendations

FR has conducted a Phase I Environmental Site Assessment in accordance with the American Society for Testing and Materials (ASTM) Standard Practice E1527-13 and Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the subject property addressed at **14930 Valley Boulevard, Fontana, California 92335**. This assessment has revealed no evidence of Recognized Environmental Conditions (RECs) in connection with the subject property. FR recommends no further investigations for the subject property at this time.



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1.0 Introduction

FR has conducted a Phase I Environmental Site Assessment in accordance with the American Society for Testing and Materials (**ASTM**) Standard Practice E1527-13 and Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the subject property addressed at 14930 Valley Boulevard, Fontana, California 92335 (subject property) per the request of BFC Funding (client). The work was authorized by written contract dated January 8, 2015.

1.1 Purpose

The purpose of a Phase I Environmental Site Assessment is to identify potential issues that may impact the subject property. The purpose of this practice is to define good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. 9601) and petroleum products. The investigation was conducted in accordance with the *Client's* Environmental Site Assessment scope of work for the use and benefit of the *Client* and the U.S. Small Business Administration (U.S. SBA) if financing is to be authorized by U.S. SBA. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the subject property consistent with good commercial or customary practice" as defined at 42 U.S.C. 9601(35)(B).

Controlled substances are not included within the scope of this standard. Persons conducting an environmental site assessment as part of an EPA Brownfields Assessment and Characterization Grant awarded under CERCLA 42 U.S.C. 9604(k)(2)(B) must include controlled substances as defined in the Controlled Substances Act (21 U.S.C. 802) within the scope of the assessment investigations to the extent directed in the terms and conditions of the specific grant or cooperative agreement. Additionally, an evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that identified in this practice.

The purpose of this report is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. This report is also not intended to serve as a compliance assessment of the subject property.

The ASTM E1527-13 practice DOES NOT address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provision of the LLPs. Per the ASTM Standard, Users are cautioned that federal, state, and local laws may impose environmental assessment obligations that are beyond the scope of this practice. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on the subject property that are not addressed in the ASTM practice and that may pose risks of civil and/or criminal sanctions for non-compliance.

1.2 Scope of Work

This report has been prepared per the conditions presented in the agreed contract signed by the client. In accordance with ASTM guidelines, FR's scope of work included:

1. Requested user or one deemed most historically familiar with subject property to complete FR's environmental questionnaire.
2. Conducted visual reconnaissance of the subject property and adjoining properties, including site interviews with past or present owners, occupants, tenants, and/or operators if applicable.
3. Requested and researched historical documentation including but not limited to aerial photographs, city directories, topographic maps, interviews, public agency records, and fire insurance maps. Chain-of-title and environmental liens were reviewed if requested or provided by the client/user.
4. Reviewed federal, state, and local regulatory agency database information for the subject property and neighboring properties to identify potential concerns that could adversely affect the environmental condition of the subject property.
5. Prepared a technical Phase I Environmental Assessment report to document the findings regarding the current environmental condition of the subject property. If warranted, the report contains recommendations for further action. In addition to ASTM scope items, the following ASTM non-scope items were discussed and included in the report based upon a limited review: asbestos containing materials, radon, lead-based paint, lead in drinking water, potential wetlands, air emissions, and mold/water intrusion.

ASTM E1527-13 does not encompass analytical testing to evaluate Asbestos Containing Materials (ACM), radon, lead-based paint (LBP), drinking water quality, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, biological agents, mold, stored chemicals, debris, fill materials, surface water, or subsurface samples (soil and groundwater) as part of a Phase I ESA. Such additional information regarding non-ASTM E1527-13 issues may be provided merely for the *User's* convenience, and cannot be used to bind this report as a whole to the compliance

and conformance with ASTM guidelines. No disassembly of systems or building components or physical or invasive testing is to be performed unless Contract Engagement specifically calls for such testing as an additional scope of work. FR Environmental has performed this *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-13. This *Report* may not include all environmental conditions which can materially impact the Subject Property other than those defined as RECs, HRECs, and CRECs in ASTM E1527-13.

1.3 Significant Assumptions

The following assumptions are made by FR Environmental in this report. FR relied on information derived from secondary sources. FR Environmental has made no independent investigation as to the accuracy and completeness of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews and has assumed that such information is accurate and complete. FR Environmental assumes information provided by or obtained from governmental agencies including information obtained from government websites is accurate and complete.

Groundwater flow and depth to groundwater, unless otherwise specified by on-site well data, or well data from adjacent sites are assumed based on contours depicted on the United States Geological Survey topographic maps. FR Environmental assumes the subject property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.

FR Environmental assumes that the Client, Client representatives, Client Legal Counsel, designated representatives of the Client, property contact, property owner, property owner representatives, and property brokers, used good faith in answering questions and in obtaining information for the subject property as defined in 10.8 of the ASTM E1527-13 practice. This would also include obtaining those helpful documents from previous owners, operators, tenants, brokers, financial institutions etc. FR Environmental also assumes the Client will designate appropriate and knowledgeable people for performance of the Phase I Environmental Assessment.

1.4 Limitations

It is important to note that property conditions, as well as federal, state, and local/tribal regulations can change over time. Therefore, the conclusions and information presented in this report apply strictly to regulations and property conditions existing at the time the report was completed. FR Environmental assumes that information provided by local agencies is true. FR Environmental cannot guarantee or warranty that information provided second-hand is accurate to its fullest extent. FR Environmental is not responsible for conditions found at or beneath the subject property or adjacent properties.



Accordingly, portions of this report may be invalidated wholly or partially by the changes beyond our control

The findings, conclusions, and recommendations presented herein are based solely on the scope of work previously described and information gathered. Incomplete or outstanding information identified throughout the body of this report including data gaps is considered a limitation to the assessment. Limitations to the assessment also include weather conditions, vegetation cover, parked cars, trucks, dumpsters, and anything limiting visual observation of or physical access to the subject property and neighboring properties. Vapor intrusion is not included in this scope of services and is considered an ASTM Non-scope consideration. FR was not contracted to disassemble or perform testing of machinery onsite. This report and scope is not an environmental compliance audit.

Certain policies can differ from lenders or users. For CERCLA landowner liability protection, Phase I ESA reports are valid for 180 days, per ASTM E1527-13.

1.5 Qualification Statement of Professional

Our investigation was performed using the degree of care and skill ordinarily exercised, under similar circumstances, by or under direct oversight of an environmental professional as defined by the ASTM. FR Environmental's environmental professional who prepared this assessment possesses the specific qualifications based upon education, training and experience to assess a property of the nature, history, and setting of the subject property. Neither FR Environmental, nor any staff member assigned to this investigation has any interest or contemplated interest, financial or otherwise, in the subject or surrounding properties, or in any entity which owns, leases, or occupies the subject or surrounding properties or which may be responsible for environmental issues identified during the course of this investigation, and has no personal bias with respect to the parties involved. FR Environmental has developed and performed the "*All Appropriate Inquiries*" in accordance with the standards and practices as defined in 40 CFR Part 312.

2.0 Site Description

2.1 Location and legal description

The subject property, 14930 Valley Boulevard, Fontana, California 92335, is located on the north side of Valley Boulevard and the east side of Live Oak Avenue within a mixed light industrial and residential area of Fontana, California. According to the San Bernardino County Tax Assessor's Office, the subject property assessor's parcel numbers (APNs) are 0235-041-20, 0235-041-21, 0235-041-14, and 0235-041-24.

The following additional address was associated with the subject property: 10011 Live Oak Avenue, Fontana, California 92335.

2.2 General characteristic

The subject property consists of an approximately 2.9 acre, irregular-shaped parcel that covers four APNs. The subject property is currently improved with one residential building on the northwestern portion (subject building). Several concrete and asphalt pads, located across the subject property, indicate the remnants of a former recycling collection center that previously occupied the bulk of the site. The size of the subject residential building on the subject property is approximately 750 square feet. The remainder of the subject property consists of slag coat and unpaved areas. Vehicular access to the subject property is achieved from Valley Boulevard to the south and Live Oak Avenue to the west.

Exterior building finishes of the subject building consist of a wood-framed walls with stucco finish and a pitched composite-roll roof. The subject building interior was not inspected.

2.3 Current property use

The subject property is currently unoccupied with the exception of the residence on the northwestern portion. Several trucks were parked on the subject property at the time of the site visit. The subject property was previously used as a recycling collection site (Alamo Recycling) between 2000 and 2013. The current owners of the subject property are Piper E G (APNs 0235-041-20, 0235-041-21, 0235-041-24) and the Frank & Mary Valenti Living Trust (APN 0235-041-20).

2.4 Current adjoining properties description

The subject property is located within a mixed light industrial and residential area of Fontana, California. The following land use in the immediate vicinity of the property was observed:

Direction	Property Name	Property Address	Business Operation
North:	Residence	9995 Live Oak Avenue	Residential
South:	United Towing Services, Inc.	14949 Valley Boulevard	Towing business
East:	JB Trailer Service/Fleetcare Truck Service	14962 Valley Boulevard	Truck service business
West:	Residences	10004, 10018, and 10024 Live Oak Avenue	Residential
	ATM Detailing Services	14926 Valley Boulevard	Truck wash business

The adjacent site to the south, located at 14949 Valley Boulevard, was listed as a historical auto station in the Environmental Data Resources, Inc. (EDR) report and is discussed further in Section 6.1.

2.5 Municipal Services and Utilities

FR was informed by Mr. Chris Valenti, a representative for the subject property, that the following companies and municipality currently provide utility services to the subject property:

Utility	Provider
Electricity	Southern California Edison
Natural Gas	Southern California Gas Company
Potable Water	City of Fontana
Sanitary Sewerage	City of Fontana
Solid Waste Removal	Burrtec Waste

2.6 Physical Settings

2.6.1 Topography

The United States Geological Survey (USGS), [Fontana, California] 7.5 Minute Topographic Quadrangle map of the subject property and surrounding vicinity is reviewed. The elevation of the property is located at approximately 1,064 to 1,073 feet above mean sea level (MSL). The property's regional drainage is relatively flat and declined very moderately to the south.

A copy of the USGS 7.5 Minute Topographic Quadrangle Map of Fontana, California, is included in the appendices of the report.

2.6.2 Geology/Soil Conditions

The subject property is located within California's San Bernardino Basin, which is composed primarily of unconsolidated to semi-consolidated alluvium, lake, playa, and terrace deposits laid down in the Holocene and/or Pleistocene epochs of the Quaternary period of the Cenozoic era (California Department of Conservation, Geologic Map of California, Charles Jennings, R.G. Strand and T.H. Rogers, 1977. 1:750000 scale).

2.6.3 Hydrogeology

The depth to groundwater beneath the subject property is not specifically known. Groundwater data was obtained from the State Water Resources Control Board (SWRCB) GeoTracker database for a site located approximately 900 feet northwest of the subject property at the northeast corner of Beech Avenue and Santa Avenue. According to a report prepared for this site, groundwater was encountered at an approximate depth of 263 and 297 feet below ground surface (bgs) in September 2011. Groundwater reportedly flows toward the south (Mission GeoScience, Inc., 2011).

Note that groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.

3.0 Property Reconnaissance

3.1 Property Condition Observations

Mr. Chris Valenti, a representative for the subject property, provided full property access to the FR assessor on January 20, 2015. No access was provided to the residence at the time of the site visit. The weather conditions were overcast. No weather conditions were limiting property observation.

The subject property is currently unoccupied with the exception of the residence on the northwestern portion. Several trucks were parked on the subject property at the time of the site visit. Minor staining from trucks were noted throughout the property.

3.2 ASTM Reconnaissance Findings

Recognized Environmental Conditions (RECs) - In defining a standard of good commercial and customary practice for conducting an environmental site assessment of a parcel of property, the goal of the processes established by this practice is to identify recognized environmental conditions. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the subject property or into the ground, ground water, or surface water of the subject property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not recognized environmental conditions.

FR conducted a visual review and observation of the subject property and adjoining properties per ASTM Scope Considerations listed below.

Item	Identified
Generating or handling of petroleum products or hazardous substances	None identified
Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs)	None identified
Fueling systems	None identified
Unidentified hazardous substances or petroleum products not in connection with property use	None identified
Unidentified substance containers	None identified
Machinery or equipment likely containing PCBs	None identified

Significant surface staining on interior or exterior portion of property	None identified
Pungent or noxious odors	None identified
Stockpiled soil with visual contamination	None identified
Questionable fill material (Unknown origin)	None identified
Lagoons, septic systems, Sumps, Pits, clarifiers, and Floor Drains	None identified
Stressed vegetation	None identified
Regulated or unregulated waste water discharge	None identified
Pools of liquid	None identified
Herbicide or pesticide use	None identified
Surficial disturbances	None identified
Drycleaning operation	None identified
Other hazardous substances used on the property	None identified

No Recognized Environmental Conditions (RECs) were observed during the site reconnaissance.

3.3 ASTM Non-Scope Considerations

Unless authorized per the user's request, FR did not engage in conducting sampling or an assessment beyond a visual review of the ASTM Non-Scope Considerations. FR conducted a visual review of the following ASTM Non-Scope Considerations included in this assessment:

ASTM Non-Scope Item	Identified
Asbestos-Containing-Materials (ACMs)	Based on the construction date (1945), asbestos-containing building materials could be present.
Lead-based paint (LBP)	Based on the construction date (1945), lead-based paints could be present.

Radon	A review of the EPA's Map of Radon Zones indicates that San Bernardino County falls within Zone 2, a zone of moderate radon potential. Counties located within Zone 2 have a predicted average indoor radon screening level of between 2 and 4 picocuries per liter (pCi/L), generally below EPA's radon action level of 4 pCi/L for residential structures. A radon survey was not included in the current scope of services.
PCB-oil in hydraulic equipment, ballasts, switcher, transformers, etc.	None identified
Lead in Drinking Water	A lead in drinking water survey was not included in the current scope of services.
Flood Zone	Based on a review of a flood zone map contained in the EDR Radius Map Report, the subject property is not located within a 100-year and 500-year flood zone.
Mold and Indoor Air Quality Issues	No obvious indications of water damage or mold growth were observed during FR's visual inspection.

Asbestos Containing Material

Asbestos-containing material (ACM) represents a concern when it is subject to damage that results in the release of fibers. Friable ACM, which can be crumbled by hand pressure and is therefore more susceptible to damage, is of particular concern. Non-friable ACM is a potential concern if it is damaged by maintenance work, demolition or other activities.

For buildings constructed prior to 1981, the Code of Federal Regulations (29 CFR 1926.1101 and 29 CFR 1910.1001) define presumed asbestos-containing material (PACM) as 1. Thermal System Insulation (TSI), e.g., boiler insulation, pipe lagging, fireproofing; and 2. Surfacing Materials, e.g., acoustical ceilings. Building owners/employers are responsible for locating the presence and quantity of PACM. Building Owners/employers can rebut installed material as PACM by either having an inspection in accordance with Asbestos Hazard Emergency Response Act (AHERA) (40 CFR Part 763, Subpart E) or hiring an accredited inspector to take bulk samples of the suspect material.

Typical materials not covered by the presumptive rule include but are not limited to: floor tiles and adhesives, wallboard systems, siding and roofing. Building materials such as wallboard systems may contain asbestos but unless a building owner/employer has specific knowledge or should have known through the exercise of due diligence that these other materials contain asbestos, the standard does not compel the building owner to sample these materials.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state or local regulations in regards to ACM.

Due to the age of the subject building (1945), there is a potential that presumed ACMs

are present within the subject building. Access was not provided to the subject building interior. Therefore, the table below describes the type of material, location, friability, and condition of the suspect ACMs observed on the exterior of the subject building. The table below is not comprehensive as to each and every building material, but is intended to provide a general summary based on the limited site reconnaissance.

Material	Location	Friable	Condition
Stucco	Exterior walls	No	Fair
Roofing Systems	Roof	No	Not inspected

An asbestos building materials inspection was not included in the scope of service agreement with FR. Accordingly; no samples of the suspect materials were taken. At the time of the inspection, all of the materials appeared to be intact and undisturbed (that is, they appeared to be in a non-friable and/or good condition) and, thus, do not pose an immediate environmental concern. Still, these materials may become hazardous if they in fact contain asbestos and are subsequently damaged or disturbed, as, for example, in the course of remodeling. Asbestos-containing materials are considered to be hazardous materials, and their eventual disposal and handling are subject to federal and state regulatory guidelines.

Currently, there are no regulations requiring the removal of ACM unless it will be disturbed during renovation, repairs, or demolition. The USEPA recommends that as long as the ACM does not pose an imminent health threat, the materials can be managed under an Operations and Maintenance (O&M) Plan.

4.0 Historical Use Summary

Per ASTM E1527-13, “8.3.2 Uses of the Property—All obvious uses of the property shall be identified from the present, back to the property’s first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources in 8.3.4.1 through 8.3.4.8 as are necessary and both reasonably ascertainable and likely to be useful (as described under Data Failure in 8.3.2.3). Such confirmation may come from one or more of the standard historical sources specified in 8.3.4.1 through 8.3.4.8, or it may come from other historical sources (such as someone with personal knowledge of the property; see 8.3.4.9). However, checking other historical sources (see 8.3.4.9) is not required. For purposes of 8.3.2, the term “developed use” includes agricultural uses and placement of fill dirt. The report shall describe all identified uses, justify the earliest date identified (for example, records showed no development of the property prior to the specific date), and explain the reason for any gaps in the history of use (for example, data failure).

Per ASTM E1527-13, “8.3.2.3 Data Failure—the historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data Failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the



objectives have not been met. Data failure is not uncommon in trying to identify the use of the property at five year intervals back to first use or 1940 (whichever is earlier). Notwithstanding a data failure, standard historical sources may be excluded if: (1) the source is not reasonably ascertainable, or (2) if past experience indicates that the source is not likely to be sufficiently useful, accurate, or complete in terms of satisfying the objectives. Other historical sources specified in 8.3.4.9 may be used to satisfy the objectives, but are not required to comply with this practice. If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion. If the data failure represents a significant data gap, the report shall comment on the impact of the data gap on the ability of the environmental professional to identify recognized environmental conditions.

FR researched all available sources of historical information to satisfy historical sources as outlined in ASTM Standard E1527-13. A list of historical resources searched is as follows:

Historical Summary Table

Historical Source	Reference	Dates Obtained
Aerial Photographs	EDR	1938-2013
Sanborn Map Company Fire Insurance Maps	EDR	NA
Property Tax File	San Bernardino County Assessors Office	N/A
Recorded Land Title Records	N/A	N/A
USGS 7.5 Minute Topographic Maps	EDR	1901-1980
Local Street Directories (city directories)	EDR	1922-2013
Building Department Records	San Bernardino County Building Department	N/A
Zoning/Land Use Records	San Bernardino County Assessors Office	2015
Previous Reports	N/A	N/A
Other Historical Sources	N/A	N/A

4.1 Historical Aerial Photographs Review

FR reviewed historical aerial photographs supplied by EDR and Google Earth and dated 1938 through 2013. A summary of historical aerial photographs researched is listed below.

Dates	Description
1938	The subject property appears developed for agricultural use. The adjacent sites appear developed for agricultural use, with the exception of the southwest adjacent site, which appears developed for agricultural use.

Dates	Description
1948, 1953, 1966, 1977	No significant changes are apparent, with the exception that the northwestern portion of the subject property appears developed with a residence.

Date	Description
1985	The subject property appears cleared of the agricultural use and as paved, vacant land. The subject property residence remains apparent on the northwestern portion. The adjoining sites to the south and east appear developed for residential use. The adjoining site to the north appears developed for residential use. The adjoining sites to the west appear developed for commercial and residential use.

Dates	Description
1994, 2005, 2006	No significant changes are apparent, with the exception that numerous vehicles appear stored on the subject property.

Dates	Description
2009, 2012, 2013	No significant changes are apparent, with the exception that the subject property appears developed with a commercial or industrial building on the east-central portion

Based on the historical use of the subject property for agricultural purposes, it is possible that chemicals such as fertilizers, herbicides, and pesticides were applied onsite. Concentrations of potential agricultural chemicals have likely naturally attenuated over time. In addition, elevated metals associated with these chemicals would likely have dissipated through dilution and mixing of soil from regrading activities. The historical potential use of agricultural chemicals at the subject property is therefore considered a *de minimis* condition.

4.2 Historical Sanborn Map Coverage Review

Sanborn Map Company maps were created for insurance underwriters from 1867 to 1970, and often contain information regarding the uses of individual structures, and the locations of fuel and/or chemical storage tanks that may have been on a particular property. FR subcontracted with EDR to provide copies of Sanborn Map Company maps.

EDR reported that there is no Sanborn map coverage available for the subject property or site vicinity.



4.3 Property Tax File

Based on a review of the San Bernardino County Tax Assessor's parcel information system, the subject property is assigned APNs 0235-041-20, 0235-041-21, 0235-041-14, and 0235-041-24.

4.4 Recorded Land Title Records

Title records were not provided to FR for review.

4.5 USGS 7.5 Minute Topographic Maps

FR reviewed historical USGS 7.5 Minute Topographic Maps supplied by EDR. A summary of historical USGS 7.5 Minute Topographic Maps researched is listed below.

Property Topographic Quadrangle: (Fontana, California)

Dates	Description
1901, 1942, 1943	No structures are developed on the subject property and adjacent sites.

Dates	Description
1953, 1954, 1967, 1973, 1980	The subject property appears developed with a residence on the northwestern portion. The immediate vicinity is a mix of vacant land, residential developments, and agricultural developments.

No environmental concerns were noted on the subject or adjoining properties.

4.6 Historical City Directory Listings

FR reviewed historical city directory listings provided by EDR for the years 1922 to 2013 for the subject property.

A summary of historical city directory records researched is listed below.

14930 Valley Boulevard – SUBJECT PROPERTY

Date Range	Description
------------	-------------

1996	Martinez Tito
2008	Alamo Recycling Martinez Tito

4.7 Building Department Records

According to the San Bernardino County Building Department, no building records are on file for the subject property.

4.8 Zoning/Land Use Records

FR researched additional zoning/land use records for the subject property addresses with the San Bernardino County Assessor's Office. Based on a review of the zoning map, the subject property is zoned for industrial use.

4.9 Previous Reports

FR was not provided with a previous report pertaining to this assessment.

4.10 Other Historical Records

No additional historical records were obtainable for the subject property.

4.11 Historical Summary

Based on a review of available historical records, the subject property was developed for agricultural use sometime prior to 1938. In 1945, the current residence at the subject property was developed on the northwestern portion. By 1985, the remainder of the subject property was cleared of the agricultural use and paved over. The subject property was reportedly occupied by truck sales businesses (AA Fontana Truck Sales/Tito Martinez and Santa Fe Trading, Co) in the 1990s. Between 2000 and 2013, the subject property was operated as a recycling collection site (Alamo Recycling) and a building associated with this business was developed on the east-central portion of the subject property in approximately 2009. The recycling business and associated building was removed from the subject property in 2013.



5.0 Interviews/User Information

5.1 Interviews

Interviews were conducted and attempted with the following personnel listed below.

Personnel Interviewed	Brief Summary
User	Not applicable
Subject Property Representative	Mr. Chris Valenti
Previous Owner	Not applicable
Tenant	Not applicable
Manager	Not applicable
Buyer	Not applicable
Adjoining Property Owner	Not applicable
Broker	Not applicable
Government Officials	Not applicable

Mr. Chris Valenti, a representative for the subject property, escorted FR during the site reconnaissance. According to Mr. Valenti, the residence at the subject property was developed in 1945. Mr. Valenti did not note any environmental concerns with the subject property.

5.2 User Information

5.2.1 Environmental liens and/or Activity and Use Limitations (AULs)

AULs include both legal (institutional) and physical (engineering) controls. Agencies, organizations, and jurisdictions may define or utilize these terms differently.

No AULs were identified during this investigation.

No environmental liens were identified during this investigation.

5.2.2 Specialized Knowledge

No knowledge of recognized environmental conditions or historical recognized environmental concerns was provided by the user.

5.2.3 Valuation Reduction for Environmental Issues

No information was provided by the user that indicated the subject property was being sold or valued lower due to outstanding environmental issues.



5.2.4 Commonly Known or *Reasonably Ascertainable* Information

The user has not provided or is unaware of any commonly known or reasonably ascertainable information for the subject property.

5.2.5 Other User Provided Information

No other user provided information was obtainable or provided.



6.0 Government Database Section

6.1 Environmental Database Summary

As part of the Phase I Environmental Assessment, FR utilized Environmental Data Resources, Inc. (EDR) of Milford, Connecticut, as an information source for regulatory agency environmental database records. The environmental database report was dated January 9, 2015.

An attempt to locate listed Orphan Sites (facilities that could not be mapped or geocoded due to inadequate address information) within an area or radii of concern to the subject property was attempted by FR. These attempts consisted of a street review, a drive-by view of orphan site, and/or evaluating site type given information provided by government agencies.

A copy of the radius report is included in the appendices.

Database Summary of Federal Listings				
	Search Distance (Miles)	Subject Property	Adjoining Properties	Total Number of Listings
National Priorities List (NPL)	1.0	0	0	0
Delisted NPL	0.5	0	0	0
CERCLIS	0.5	0	0	0
CERCLIS NFRAP	0.5	0	0	0
RCRA CORRACTS	1.0	0	0	0
RCRA TSDF	0.5	0	0	0
RCRA Generators List	Subject Property & Adjoining Properties	0	0	4
Federal Institution Controls/Engineering Controls	Subject Property	0	0	0
ERNS	Subject Property	0	0	0

Database Summary of State Listings				
	Search Distance	Subject Property	Adjoining Properties	Total Number of Listings
State/Tribal NPL (RESPONSE)	1.0	0	0	0
State/Tribal/CERCLIS (Envirostor, Historical Cal-Sites)	0.5	0	0	1
SWF/LF	0.5	0	0	0
LUST	0.5	0	0	1
SLIC	1.0	0	0	0

UST	Subject Property & Adjoining Properties	0	0	2
AST	0.25	0	0	0
CA FID UST	0.25	0	0	3
HIST UST	0.25	0	0	2
SWEEPS UST	0.25	0	0	3
RCRA Non-Gen	0.25	0	0	5
Historical CORTESE	0.5	0	0	0
EDR Historical Auto Stations	0.25	0	0	12
EDR Historical Cleaners	0.25	0	0	0
State VCP	0.5	0	0	0
State/Tribal Institutional Control and Engineering Control	Subject Property	0	0	0
Other State Listings	Subject Property	0	0	0

Database Summary of Local Listings (Subject Property Only)	
	Subject Property
FINDS	-
HAZNET	Alamo Recycling, LLC
EMI	-
County Records	Alamo Recycling, LLC
Historical Auto Station	-
Historical Drycleaner	-
NPDES	Alamo Recycling, LLC
SWRCY	Alamo Recycling, LLC

Summary of Listings

National Priorities List (NPL) Facilities:

The NPL, also known as the Superfund List, is an EPA listing of the nation's worst uncontrolled or abandoned hazardous waste facilities. Designation as a Superfund Site is primarily based on a score that the facility receives from the EPA's Hazard Ranking System. These facilities are targeted for possible long-term remedial action. Such prioritized sites with significant risk to human health and the environment receive remedial funding under the Comprehensive Environmental Response Conservation and Liability Act (CERCLA). The NPL is compiled by EPA pursuant to CERCLA, 42 U.S.C. §9605(a)(8)(B). (<http://www.epa.gov/superfund/sites/npl/npl.htm>).

No NPL sites were identified within the specified radius from the subject property.

Federal Delisted NPL List

Federal Delisted NPL List consists of sites that no longer require further response actions as determined by the EPA.



No Federal Delisted NPL List sites were identified within the specified radius from the subject property.

CERCLIS and CERCLIS/NFRAP List

CERCLIS and CERCLIS/NFRAP List consists of sites that the EPA has investigated or is presently investigating for release or threatened release of hazardous substances, which may be subject to review in accordance with the terms and conditions of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA, also known as Superfund). Sites listed on the “No Further Remedial Action Planned” (NFRAP) database are sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require federal Superfund or NPL consideration.

No CERCLIS or CERCLIS/NFRAP List sites were identified within the specified radius from the subject property.

RCRA CORRACTS List

RCRA CORRACTS List is an EPA-maintained database of Resource Conservation and Recovery Act (RCRA) facilities undergoing “corrective action”. A “corrective action order” is issued when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility’s boundary and can be required regardless of when the release occurred, even if it predates RCRA.

No RCRA CORRACTS List sites were identified within the specified radius from the subject property.

RCRA TSDF List

RCRA TSDF List are sites that generate, transport, store, treat, and/or dispose of hazardous waste and are required to register their hazardous waste activity under the Resource Conservation and Recovery Act (RCRA). The list includes small- and large-quantity operators and handler violations.

No RCRA TSDF List sites were identified within the specified radius from the subject property.

RCRA Generators List (Small Quantity and Large Quantity)

RCRA hazardous waste generators are identified as Large Quantity Generators (LQGs), Small Quantity Generators (SQGs), or Conditionally Exempt Small Quantity Generators (CESQGs). RCRA LQGs are identified as those facilities, which generate at least 1,000 kilograms (2,200 pounds) of non-acutely hazardous waste (or 1 kilogram of acutely hazardous waste) in any calendar month. RCRA SQGs are identified as those facilities

that generate less than 1,000 kilograms of non-acutely hazardous waste in any calendar month.

Four RCRA SQG Generator sites were identified in the EDR Radius report. However, these sites were not located within the prescribed radius of concern (subject or adjoining properties).

US Engineering Controls

This is a listing of sites with engineering controls in place to control onsite contamination. Engineering controls may include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

No US Engineering Control sites were identified within the prescribed radius of concern (subject or adjoining properties).

US Institutional Controls

This is a listing of sites with institutional controls in place to control onsite contamination. Institutional controls may include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

No US Institutional Control sites were identified within the prescribed radius of concern (subject or adjoining properties).

Emergency Response Notification System (ERNS)

ERNS is a national database used to collect information on reported releases of petroleum products or hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the U.S. Coast Guard, the National Response Center and the U.S. Department of Transportation. The program is a cooperative effort of the EPA, the Department of Transportation Research and Special Program Administration's National Transportation System Center, and the National Response Center. There are five primary Federal statutes that require release reporting: CERCLA Section 103; the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304; the Clean Water Act of 1972 (CWA) Section 311(b) (3); and the Hazardous Material Transportation Act of 1974 (HMTA) Section 1808 (b).

No ERNS site was identified within the specified radius from the subject property.

State/Tribal NPL (Response)



Response sites identify confirmed release sites where the California Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

No State/Tribal NPL sites were identified within the specified radius from the subject property. The listed site is.

State/Tribal CERCLIS (Envirostor and Historical Cal-Sites)

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) Envirostor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response (RESPONSE), including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. Envirostor provides similar information to the information that was available in Cal-Sites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Tribal NPL site was identified within the specified radius from the subject property. The listed site is.

TREON STEEL FABRICATORS INC
Status: Refer: 1248 Local Agency

10665 REDWOOD AV

SSW 1/2 - 1 (0.840 ml.)

Based on the respective distance, current status, respective down-gradient location, and/or identification of responsible party, this site is not anticipated to be of immediate concern at this time.

SWF/LF

State/Tribal Solid Waste Landfills (SWLF) typically contains an inventory of solid waste disposal facilities or landfills in a particular State. Depending on the State, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

No SWF/LF sites were identified within the specified radius from the subject property.

LUST and SLIC

Leaking Underground Storage Tanks (LUST) sites are a database of sites with confirmed or unconfirmed leaking underground storage tanks.

Thirteen LUST sites were identified within the specified radius from the subject property. The listed site is:

TRUCK ROOST

15252 VALLEY BLVD

E 1/4 - 1/2 (0.382 ml.)

Status: Completed - Case Closed

Based on the respective distance, current status, respective down-gradient location, and/or identification of responsible party, this site is not anticipated to be of immediate concern at this time.

The Spills, Leaks, Investigations, and Cleanups (SLIC) database is maintained by the California Regional California Water Quality Control Board (RWQCB) to track sites where releases have been reported. SLIC sites include miscellaneous releases, not necessarily related to underground storage tanks. Often there is overlap between sites appearing on LUST and SLIC databases.

No SLIC sites were identified within the specified radius from the subject property.

UST (also AST, HIST UST, SWEEPS UST, and CA FID UST list)

State/Tribal Underground Storage Tanks (UST): This is a list of state registered underground storage tanks for the site area. Sites appearing on the UST list have not necessarily released hazardous substances into the environment nor do they necessarily pose environmental threat to surrounding properties. Since Federal and State UST regulations require periodic monitoring for UST leakage and immediate reporting of evidence of UST leakage, only those sites appearing on the Leaking Underground Storage Tanks (LUST) list are considered to have significant potential of environmental impact for the purposes of this Phase I.

No UST sites were listed within the prescribed radius from the subject property (subject and adjoining sites).

SWEEPS UST: Statewide Environmental Evaluation and Planning System: This is an inactive underground storage tank database. It identifies underground storage tanks and was maintained by a contractor for the State Water Resources Control Board in the early 1980s. The listing is no longer updated or maintained.

No SWEEPS UST sites were listed within the prescribed radius from the subject property (subject and adjoining sites).

HIST UST: Historical Underground Storage Tank Registered Database: This is a listing of underground storage tanks that have been registered, but have been removed or are no longer in service. Data on the HIST UST list was supplied by the State Water Resources Control Board.



No HIST UST sites were listed within the prescribed radius from the subject property (subject and adjoining sites).

CA Facility Inventory Database (CA FID): This is a list of active and inactive underground storage tank sites. The database is maintained by the California Water Resources Control Board.

No CA FID UST sites were listed within the prescribed radius from the subject property (subject and adjoining sites).

State VCP

The State Voluntary Cleanup Program list addresses the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

No State VCP sites were identified within the specified radius from the subject property.

State/Tribal Institutional Control and Engineering Control

The State/Tribal Institutional Control and Engineering Control list consists of deed-restricted sites with environmental remediation associated with engineering or institutional controls.

No State/Tribal Institutional Control and Engineering Control sites were identified within the prescribed radius of concern (subject or adjoining properties).

EDR Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

The adjacent site to the south, located at 14949 Valley Boulevard, was listed as a historical auto station under the name VERICS Auto in 2005 and United Towing Services, Inc. in 2010. This site is located hydrologically down-gradient of the subject property. No releases or violations were reported for this site. Based on the down-



gradient location and lack of reported releases, this site is not anticipated to be of immediate concern at this time.

Local Ascertainable Records in Database

The subject property was listed in the Environmental Data Resources, Inc. (EDR) Radius report on the HAZNET, NPDES, SWRCY, and San Bernardino County Permit databases. Based on the HAZNET listing, the Alamo Recycling, Inc. performed hazardous materials disposal at the subject between 2009 and 2013. No additional significant information was provided under the database listings.

Records obtained for the subject property from the San Bernardino County Fire Department – Hazardous Materials Division are discussed further in Section 6.4.

Orphan Listings

Orphan listing consists of sites that are provided in the regulatory database; however, due to poor or inadequate address information were not mapped.

The subject property or other sites in immediate vicinity were not listed in orphan summary. Therefore, the listed sites are not expected to represent a significant environmental concern.

6.2 Proprietary Database Listings

The subject property was not listed in the Proprietary Database Listings.

6.3 Vapor Encroachment Condition

ASTM E2600-10 Standard Guide for Vapor Encroachment Screening (VES) on Property Involved in Real Estate Transactions was used as guidance for conducting a VES for the subject property. The purpose of the screening is to determine whether a Vapor Encroachment Condition (VEC) exists from chemicals of concern (COC) that may migrate as vapors onto a property as a result of contaminated soil and groundwater on or near the subject property. Current or past uses such as gas stations (using petroleum hydrocarbons), dry cleaning establishments (using chlorinated volatile organic compounds), former manufactured gas plant sites (using volatile and semi-volatile organic compounds), and former industrial sites such as those that had vapor degreasing or other parts-cleaning operations (using chlorinated volatile organic compounds) are of particular concern. COC vapors are capable of migrating great distances omnidirectionally along subsurface conduits such as utility lines, pipelines, sewer and storm water lines, and building foundations which may represent a potential VEC in connection with the subject property. There are two levels of screening for VECs:

Tier 1 Vapor Encroachment Screen



Tier 1 screening is an investigation of known or suspected contaminated properties within a given radius, government records, investigation, historical research, etc. The research radius varies based on the COC at the contaminated site due to chemicals having different migration properties. For sites with petroleum hydrocarbon COC, the search distance is 528 feet (1/10 mile). For contaminated sites with non-petroleum hydrocarbon (other volatile compounds) COC, the search radius is 1,760 feet (1/3 mile) from the contaminated site to the boundary of the subject property.

Tier 2 Vapor Encroachment Screen

Tier 2 focuses on the contaminated plumes from any contaminated sites in AOC and their proximity to the subject property. If Tier 1 indicates a VEC exists, is likely to exist, or cannot be ruled out, the client and the environmental professional must decide if further investigation, such as proceeding to Tier 2, is warranted. Tier 2 screening under E 2600-10 consists of either a noninvasive or an invasive investigation, depending upon the availability of contaminated plume data associated with the contaminated site creating the VEC identified in Tier 1.

None of listed sites identified in the Radius report and historical research within the "Area of Concern" were considered to pose a potential VEC at the subject property based on the Tier 1 Evaluation.

6.4 Agency Records

The following state and local agencies were contacted in reference to the subject property:

- Department of Toxic Substances Control/ Envirostor (DTSC)
- Regional Water Quality Control Board (RWQCB)
- South Coast Air Quality Management District (SCAQMD)
- California Department of Conservation – Division of Oil, Gas, and Geothermal Resources (CA-DOGGR)
- County of San Bernardino Building Department

No records were found from the above agencies.

FR reviewed records for the subject property at the San Bernardino County Fire Department – Hazardous Materials Division (SBCFD-HMD). The records are summarized in chronological order below.

- February 17, 1990 – A complaint was registered against the subject property occupant, Tito Martinez, for discharge of oil/water mixtures to adjoining residential properties. Open containers of waste vehicle fluids were identified. The regulator addressing the complaint stated that remedial measures were taken and the case was closed.
- February 22, 1990 – Hazardous Waste Generator Inspection Report was prepared for the subject property occupant, AA Fontana Truck Sales. Several instructions for maintenance were listed. Reportedly, the subject property was being used as truck sales only with no auto repair.
- September 3, 1992 – A complaint was registered against the subject property occupant, Santa Fe Trading, Co., a used truck parts dealer, for oil staining and storage of used batteries on the ground. The regulator addressing the complaint stated that all were to be removed on September 4, 1992 and no excessive contamination was noted onsite. The case was closed.
- February 1, 2010 – Supplemental Inspection Report was prepared for the subject property occupant, Alamo Recycling. Two compliance violations related to hazardous waste handler permits were listed.
- March 1, 2013 – Two permits issued to the subject property occupant, Alamo Recycling, for “4203 Hazmat Handler 11-25 employees” 4420 Special Generator.”
- March 13, 2013 – Hazardous Waste Generator Inspection Report was prepared for the subject property occupant, Alamo Recycling. No violations were listed.

7.0 Conclusion and Recommendations

FR has conducted a Phase I Environmental Site Assessment in accordance with the American Society for Testing and Materials (ASTM) Standard Practice E1527-13 and Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the subject property addressed at **14930 Valley Boulevard, Fontana, California 92335**. This assessment has revealed no evidence of Recognized Environmental Conditions (RECs) in connection with the subject property. FR recommends no further investigations for the subject property at this time.



8.0 References

- United States Geological Survey's 7.5-minute topographic quadrangle map of Fontana, California.
- California Online Geotracker Database Website (geotracker.swrcb.ca.gov)
- USEPA's Map of Radon Zones produced by the USEPA.
- Aerial photographs provided by Environmental Data Resources, Inc.
- City Directories provided by Environmental Data Resources, Inc.
- Fire insurance maps, provided by Environmental Data Resources, Inc.
- The EDR Radius Map with GeoCheck, produced by Environmental Data Resources, Inc.
- SCAQMD FINDS Compliance database (www.aqmd.gov)
- Department of Toxic Substances Control EnviroStor Database (www.envirostor.dtsc.ca.gov)



9.0 Acronyms

ACM – asbestos-containing material
AST – aboveground storage tank
ASTM – American Society for Testing and Materials
AUL – Activity and Use Limitations
bgs – below ground surface
CERCLA – Comprehensive Environmental Response, Compensation and Liability Act of 1980 (as amended, 42 USC § 9601 et seq.)
CERCLIS – Comprehensive Environmental Response, Compensation and Liability Information System (maintained by EPA)
CFR – Code of Federal Regulations
CORRACTS – Facilities subject to Corrective Action under RCRA
EA – Environmental assessment
ECRA – Environmental Cleanup Responsibility Act
EDR – Environmental Data Resources, Inc.
EPA – United States Environmental Protection Agency
EPCRA – Emergency Planning and Community Right to Know Act ((also known as SARA Title III), 42 USC § 11001 et seq.)
ERNS – Emergency Response Notification System
ESA – Environmental Site Assessment (different than an *environmental compliance audit*, 3.2.27)
FOIA – U.S. Freedom of Information Act (5 U.S.C. §552 as amended by Public Law No. 104-231, 110 Stat.)
FR – Federal Register
HREC – Historical recognized environmental condition
ICs – Institutional Controls
ISRA – Industrial Site Recovery Act
LBP – Lead-based paint
LLP – Landowner Liability Protections under the *Brownfields Amendments*
LRST – Leaking registered storage tank
LUST – Leaking underground storage tank
MSDS – Material safety data sheet
NCP – National Contingency Plan
NFRAP – former CERCLIS sites where no further remedial action is planned under CERCLA
NPDES – National Pollutant Discharge Elimination System
NPL – National Priorities List
NVLAP – National Voluntary Laboratory Accreditation Program
OSHA – Occupational Safety and Health Administration
PACM – Presumed asbestos-containing material
PCBs – Polychlorinated biphenyls
PLM – Polarized light microscopy
PRP – Potentially responsible party (pursuant to CERCLA 42 USC § 9607(a))
RCRA – Resource Conservation and Recovery Act (as amended, 42 USC § 6901 et seq.)
RCRIS – Resource Conservation and Recovery Act Information System
REC – Recognized environmental condition
ROC – Record of communication
RST – Registered storage tank
SACM – Suspect asbestos-containing material
SARA – Superfund Amendments and Reauthorization Act of 1986 (amendment to CERCLA)
SIC – Standard Industrial Classification
TEM – Transmission electron microscopy
TSDf – Hazardous waste treatment, storage or disposal facility
USC – United States Code



USEPA –United States Environmental Protection Agency
USGS – United States Geological Survey
UST – Underground storage tank



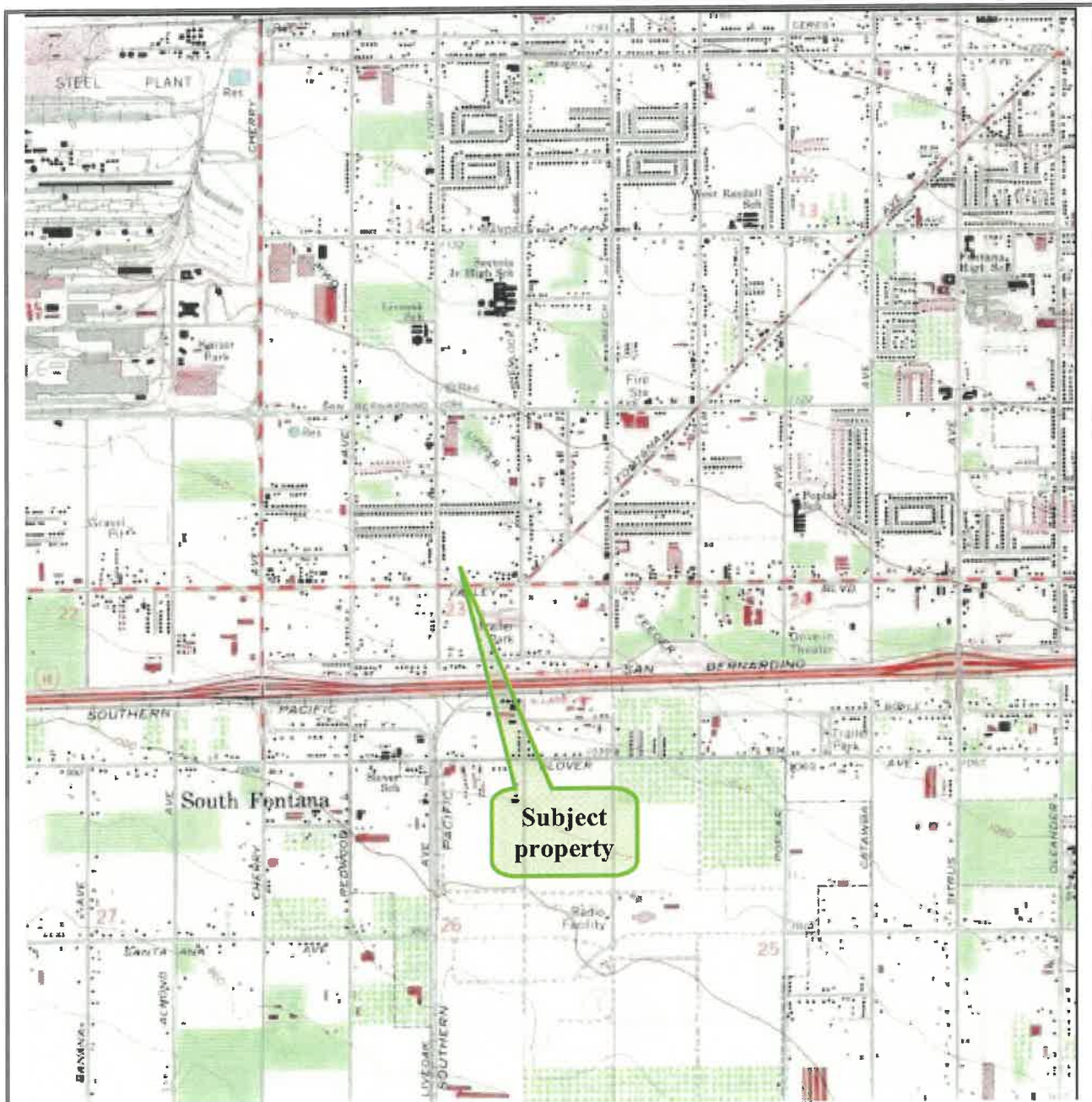


Figure 1: Site Location Map (Topographic Map of 1980 Source: EDR)

Project Number: 201412-1447



Property Address:

14930 Valley Boulevard
Fontana, California 92335



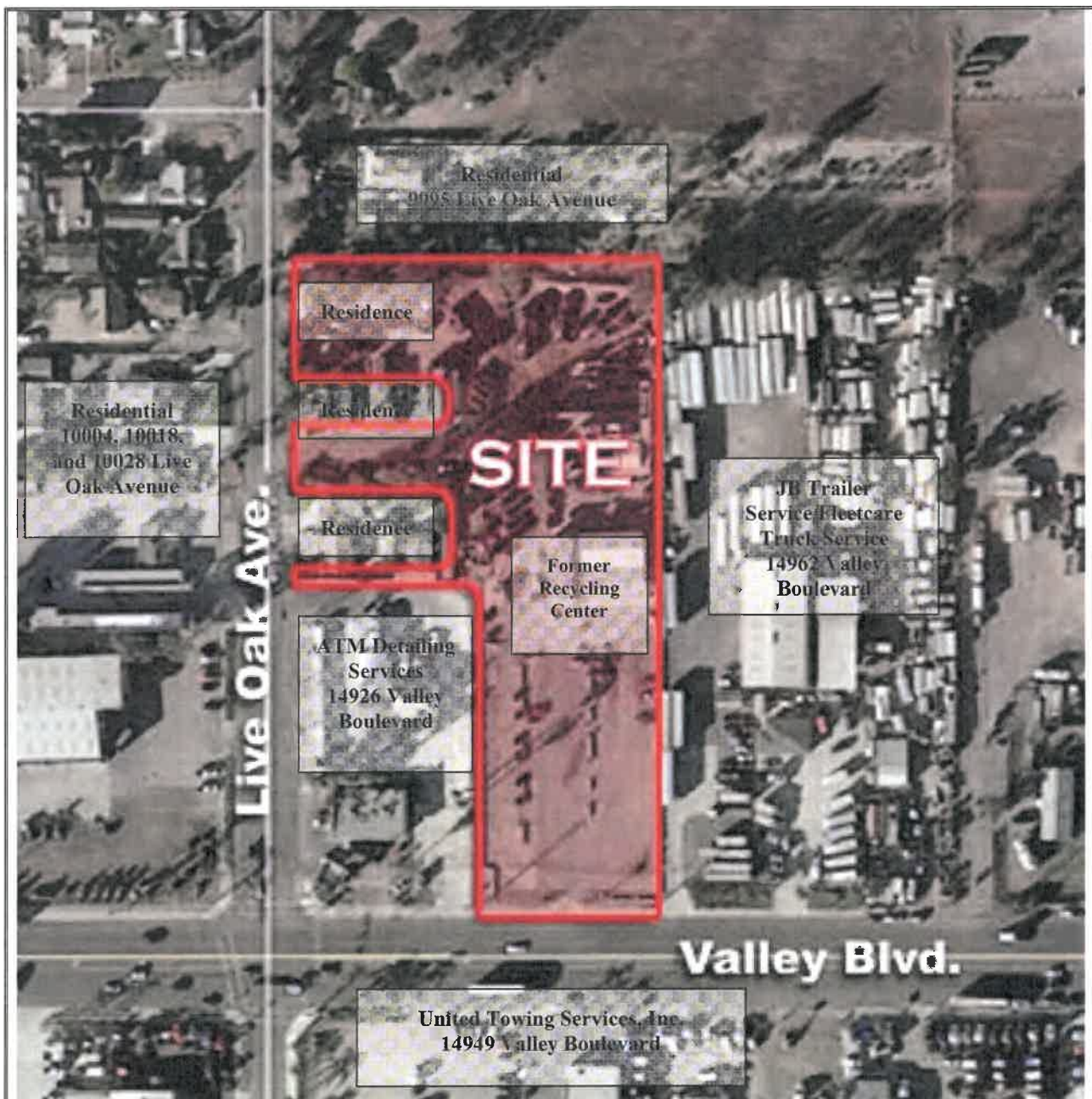


Figure 2: Subject Property Layout

Project Number: 201412-1447



Fulcrum Resources Environmental

Property Address:

14930 Valley Boulevard
Fontana, California 92335



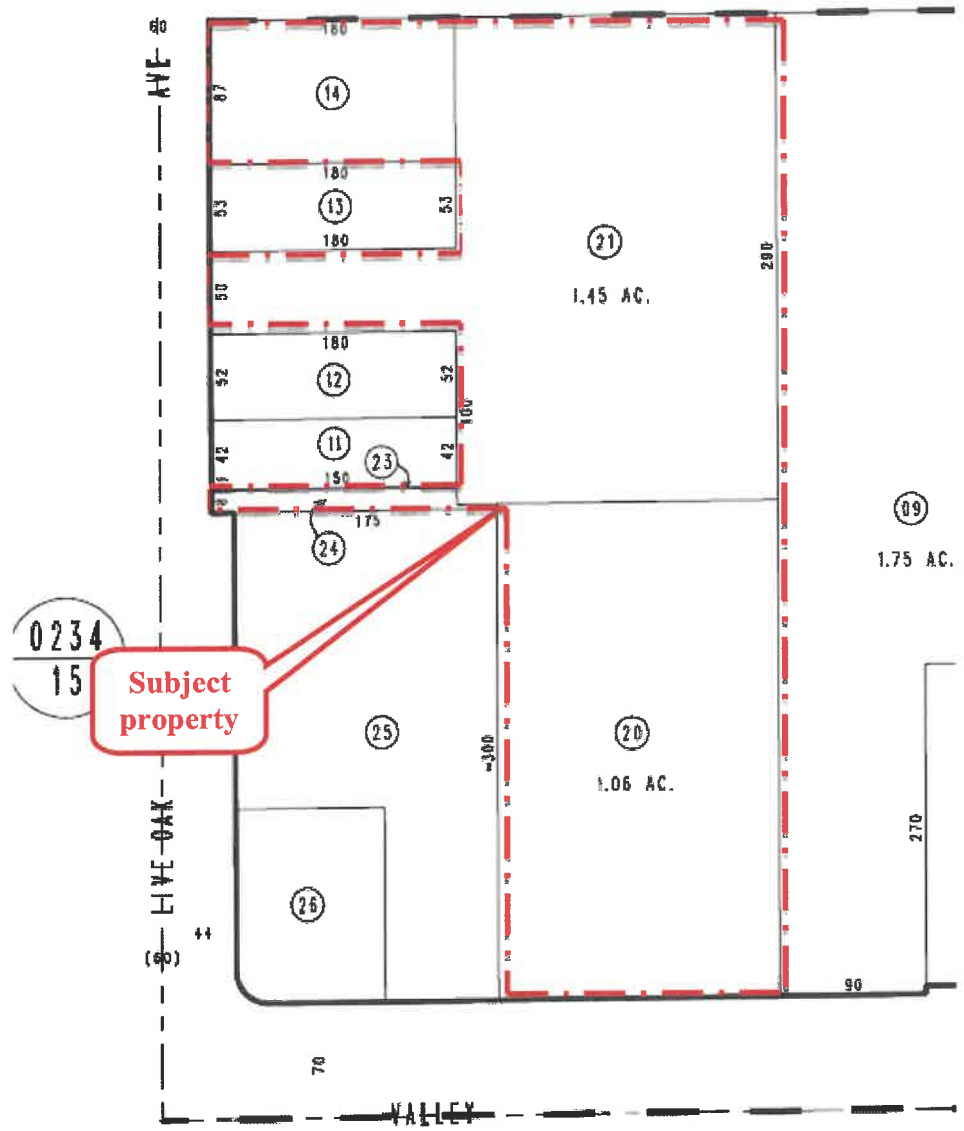


Figure 3: Parcel Map (Source: Los Angeles County Assessor)

Project Number: 201412-1447

Property Address:



14930 Valley Boulevard
Fontana, California 92335



Appendix A

Photographs

Photo 1.

In view is the iron fence at the southern border of the subject property fronting Valley Blvd, the access point from Valley, and the front of the property showing asphalt surface in the foreground and the slag surface in the background.



Photo 2.

Photo taken from the southwest corner of the property facing north. Other than the small old house (not in view) fronting Live Oak, there are no structures currently on the property. Nine trucks were scattered around the property and are paying to have them stored there.



Photo 3.

Photo taken from the northern part of the property facing southeast. Shown is the subject property slag surfacing, as well as the property to the east where trailers are stored.



Photo 4.

Photo taken from the middle of the subject property facing west. In view are the rear of the two neighboring SFR's fronting Like Oak on the right of the photo, and partially in view on the left side of the photo is the truck wash business also on the west side of the subject property.



Photo 5.

Photo taken from the middle of the subject property facing due north. Shown in the foreground is a concrete pad where mobile trailers may have been located as offices to the prior recycling business.



Photo 6.

Shown in the photo are examples of surface staining resulting from the storage of trucks on the property.



Photo 7.

In view is one of the access points to the property from Live Oak. Also in view is neighboring property SFR 10017 Live Oak. Photo taken facing west.



Photo 8.

In view is the northern boundary of the subject property as well as the most northern access point from Live Oak. Surface of the property at its northern part is dirt.



Photo 9

Photo taken from the northwest corner of the property facing southeast.



Photo 10.

In view is mild staining on one of the concrete slabs located along the western boundary of the property.



Photo 11.

Photo taken facing south showing the area where a modular office was located on the property.



Photo 12.

Shown are the concrete slabs located along the eastern side of the property. Photo taken facing northwest.



Photo 13.

Shown is the small SFR at 10011 Live Oak. Property located on 0235-041-14. This is the only vertical structure on the subject property being inspected.



Photo 14.

In view is the neighboring property to the east of the subject property.



Photo 15.

Shown is the business located to the south of the subject property.



Photo 16. Shown is the neighboring property to the north of the subject property.

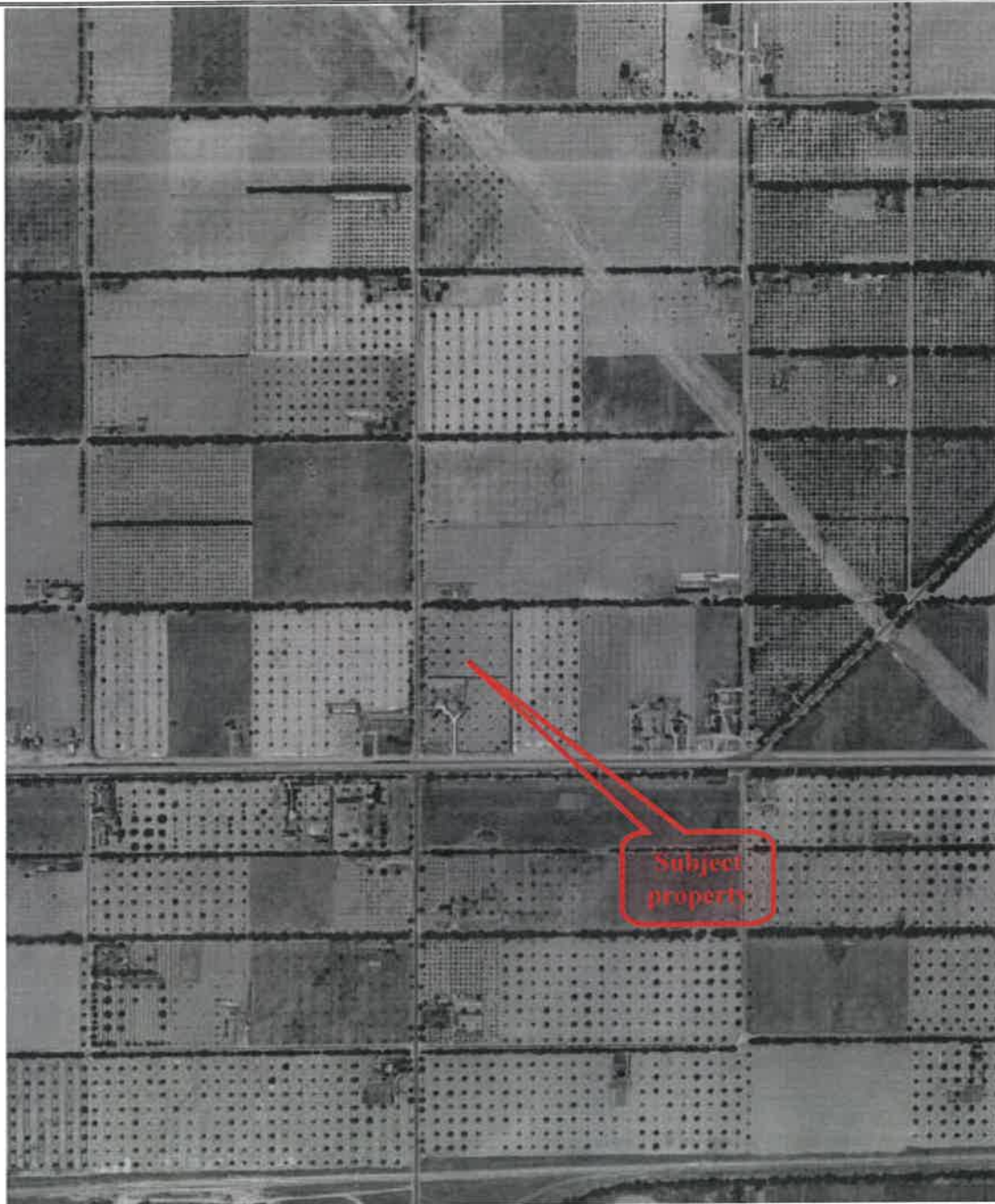


Photo 17.

In view is the truck wash business located to the west of the subject property.



Appendix B
Historical Record Search



Aerial Photograph: 1938 (Source: EDR)

Project Number: 201412-1447

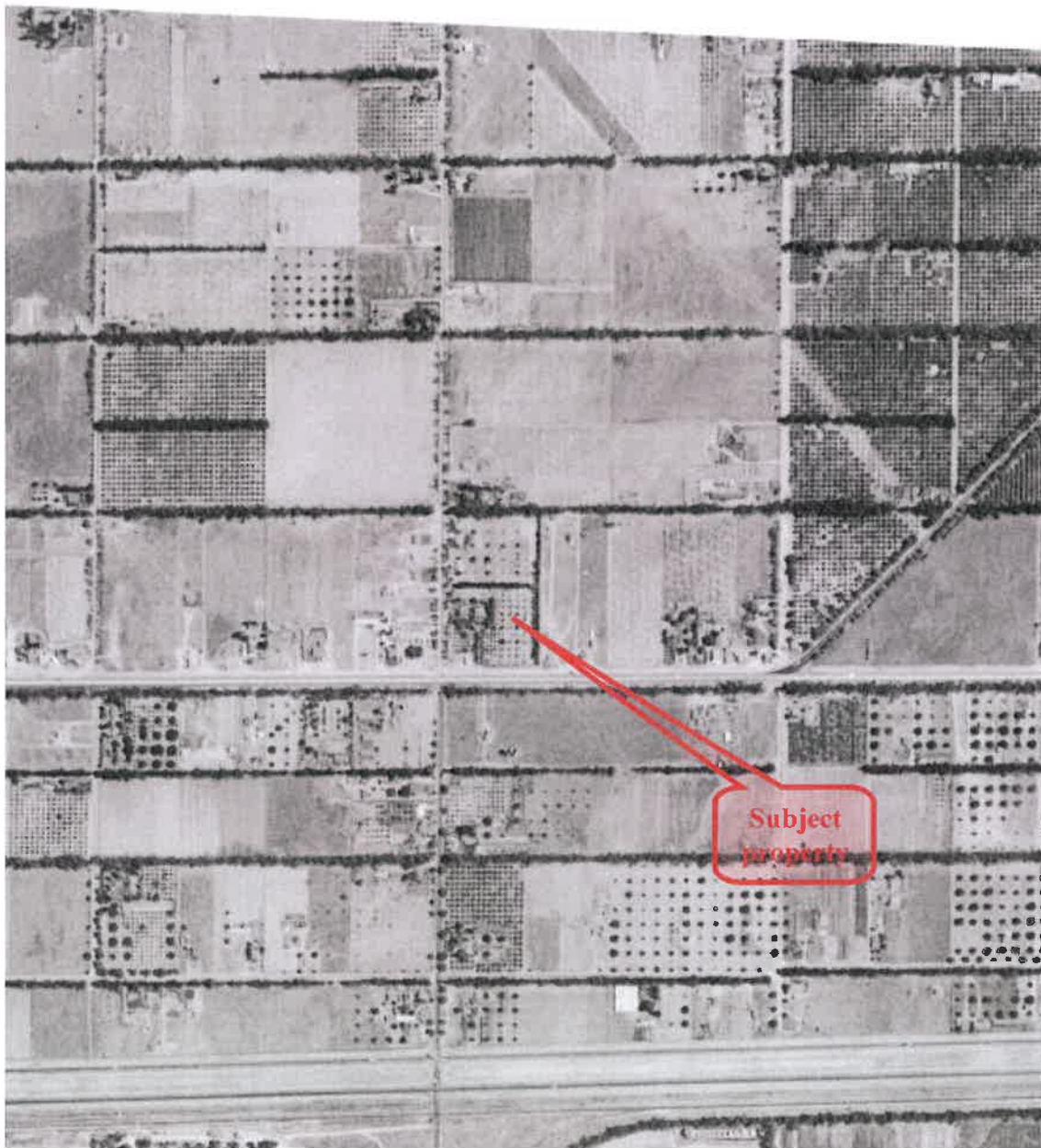


Fulcrum Resources Environmental

Property Address:

14930 Valley Boulevard
Fontana, California 92335





Aerial Photograph: 1948 (Source: EDR)

Project Number: 201412-1447

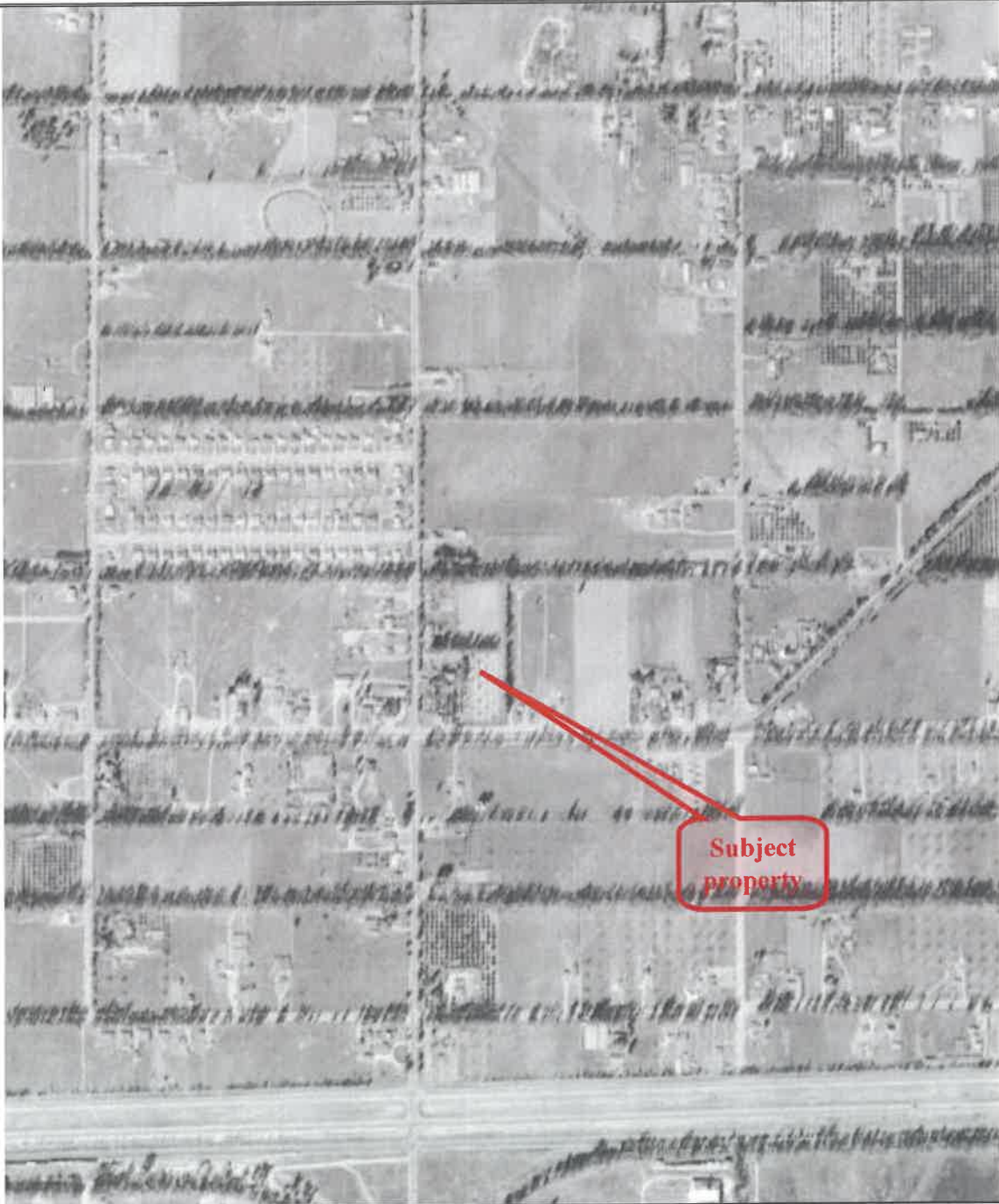


Fulcrum Resources Environmental

Property Address:

14930 Valley Boulevard
Fontana, California 92335





Aerial Photograph: 1953 (Source: EDR)

Project Number: 201412-1447



Fulcrum Resources Environmental

Property Address:

14930 Valley Boulevard
Fontana, California 92335





Aerial Photograph: 1966 (Source: EDR)

Project Number: 201412-1447

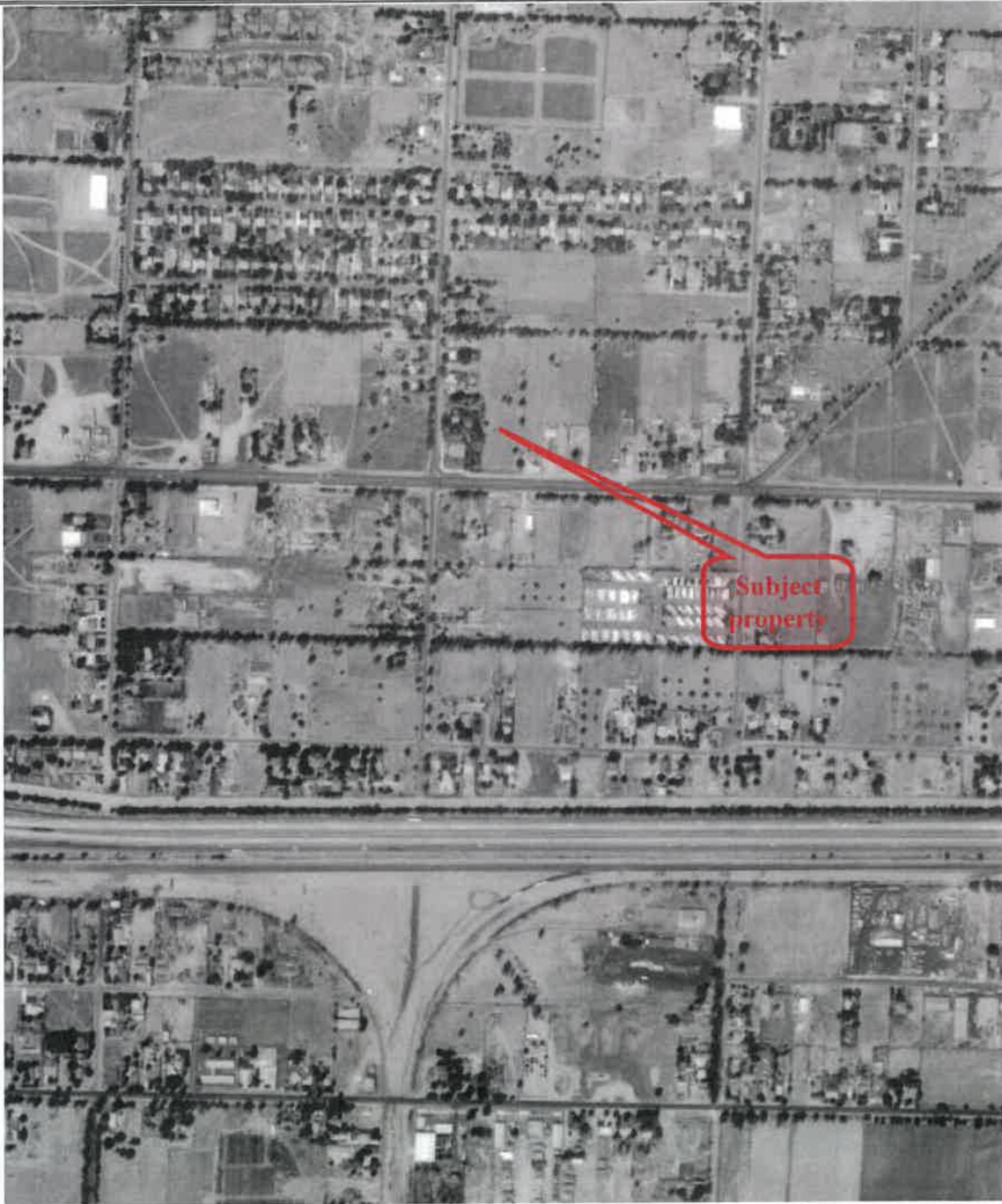


Fulcrum Resources Environmental

Property Address:

14930 Valley Boulevard
Fontana, California 92335





Aerial Photograph: 1977 (Source: EDR)

Project Number: 201412-1447

Property Address:

14930 Valley Boulevard
Fontana, California 92335



Fulcrum Resources Environmental





Aerial Photograph: 1985 (Source: EDR)

Project Number: 201412-1447

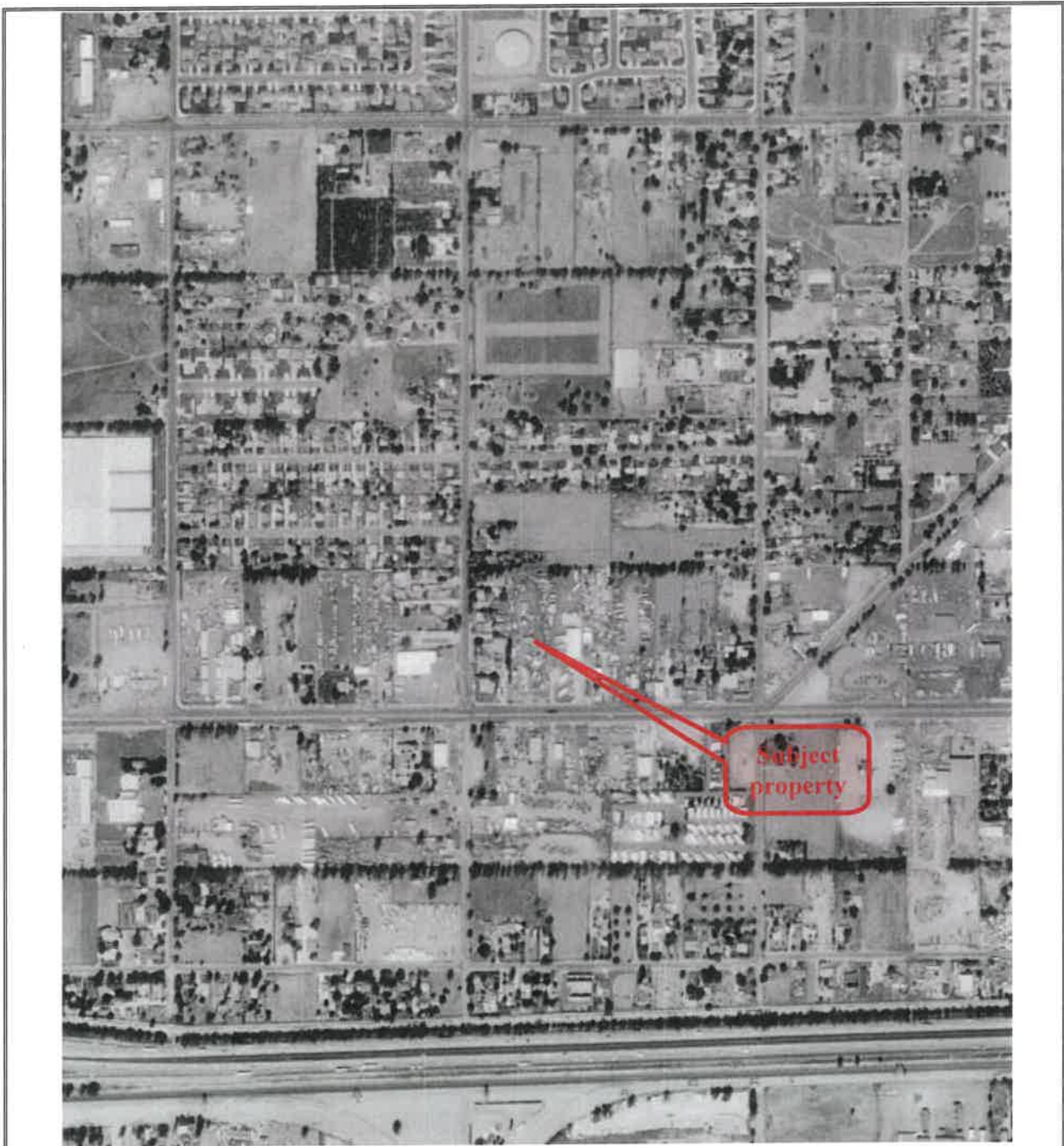


Fulcrum Resources Environmental

Property Address:

14930 Valley Boulevard
Fontana, California 92335





Aerial Photograph: 1994 (Source: EDR)

Project Number: 201412-1447

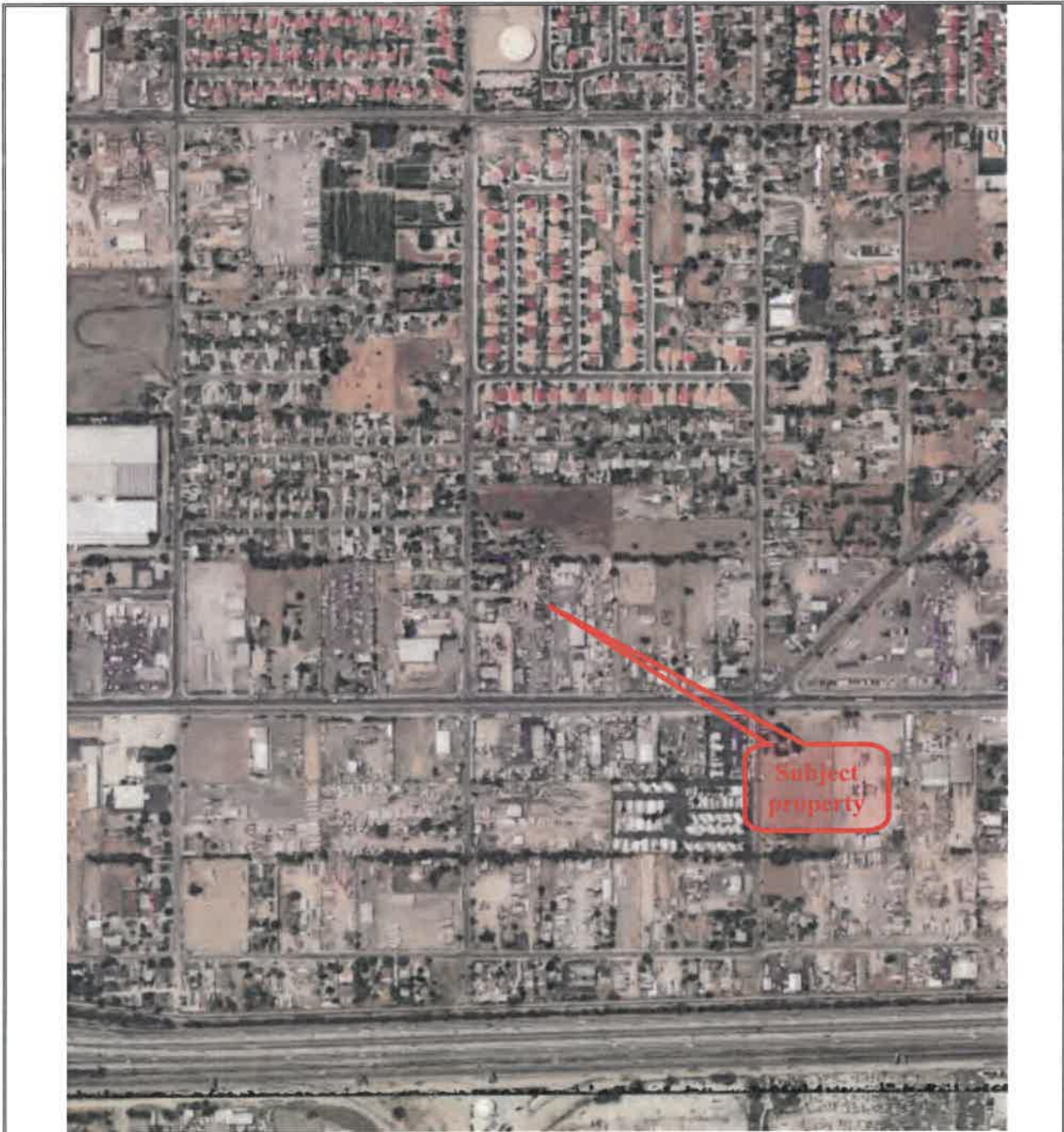


Fulcrum Resources Environmental

Property Address:

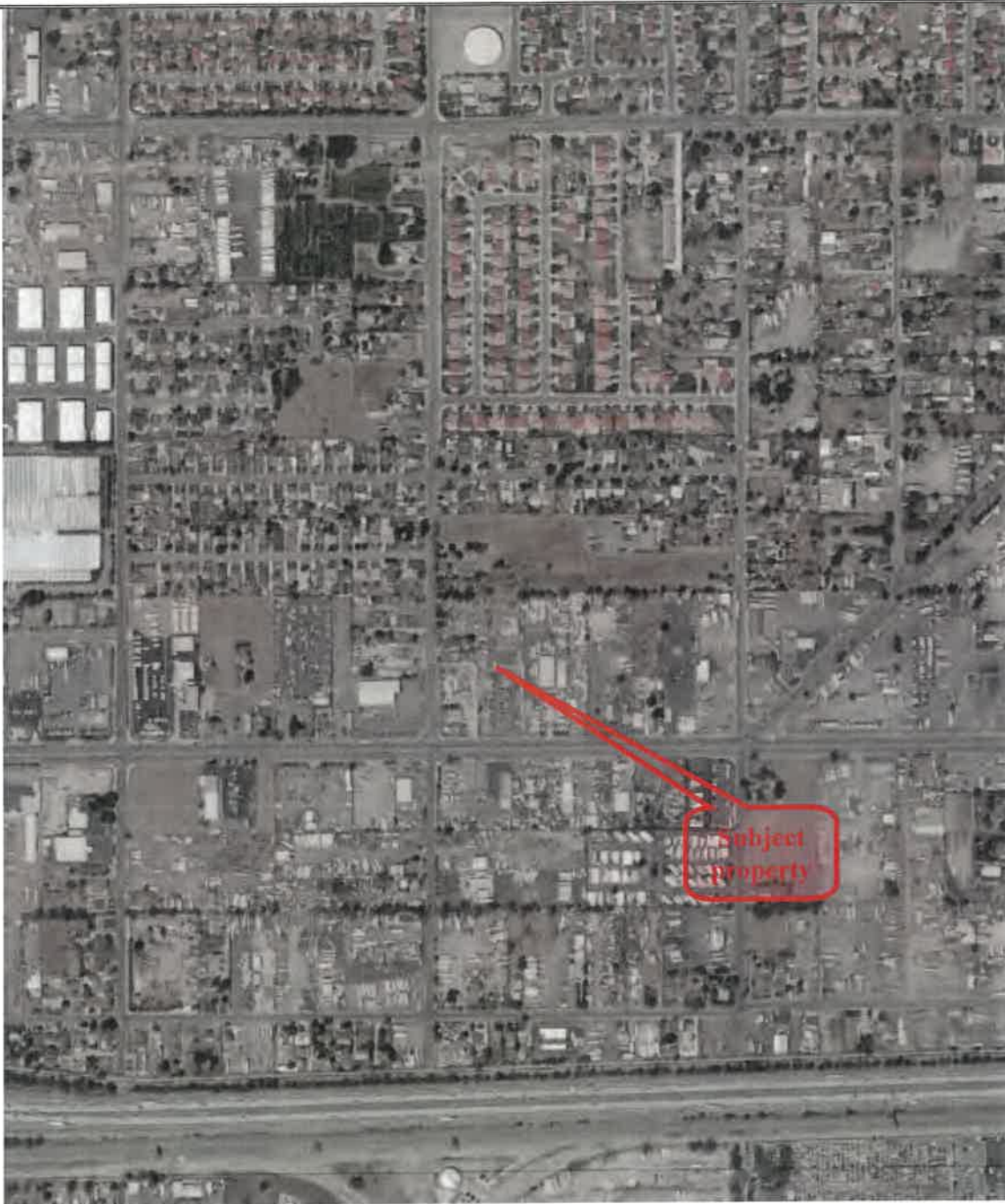
14930 Valley Boulevard
Fontana, California 92335





Aerial Photograph: 2005 (Source: EDR)

<u>Project Number:</u> 201412-1447	<u>Property Address:</u>	
 Fulcrum Resources Environmental	14930 Valley Boulevard Fontana, California 92335	



Aerial Photograph: 2010 (Source: EDR)

Project Number: 201412-1447

Property Address:

14930 Valley Boulevard
Fontana, California 92335



Fulcrum Resources Environmental





14930 Valley Blvd.

14930 Valley Blvd.

Fontana, CA 92335

Inquiry Number: 4178497.3

January 09, 2015

Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

1/09/15

Site Name:

14930 Valley Blvd.
14930 Valley Blvd.
Fontana, CA 92335

Client Name:

Fulcrum Resources
4146 Rowland Ave
El Monte, CA 91731



EDR Inquiry # 4178497.3

Contact: Amada Lagunas

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Fulcrum Resources Environmental were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: 14930 Valley Blvd.
Address: 14930 Valley Blvd.
City, State, Zip: Fontana, CA 92335
Cross Street:
P.O. # NA
Project: 201412-1447 ESA I
Certification # FC94-472C-9369



Sanborn® Library search results
Certification # FC94-472C-9369

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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14930 Valley Blvd.

14930 Valley Blvd.
Fontana, CA 92335

Inquiry Number: 4178497.5
January 09, 2015

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	X	X	-
2008	Cole Information Services	X	X	X	-
2003	Haines & Co Publishers	X	X	X	-
2002	SBC PACIFIC BELL	-	X	X	-
1996	Pacific Bell	X	X	X	-
1995	GTE Directories	-	-	-	-
1991	GTE California Incorporated	-	X	X	-
1990	Pacific Bell	-	X	X	-
1985	GTE	-	-	-	-
1981	General Telephone Company of California	-	-	-	-
1980	GTE General Telephone Company of California	-	-	-	-
1975	Pacific Telephone Co	-	X	X	-
1970	General Telephone Company of California	-	X	X	-
1965	Luskey Brothers & Co	-	X	X	-
1964	Luskey Brothers & Co	-	-	-	-
1961	Luskey Brothers & Co Publishers	-	-	-	-
1960	Luskey Brothers & Co Publishers	-	X	X	-
1956	General Telephone Company Publishers	-	-	-	-
1955	The Pacific Telephone and Telegraph Co	-	X	X	-
1951	Los Angeles Directory Company Publishers	-	-	-	-
1950	The Pacific Telephone and Telegraph Co	-	-	-	-
1949	San Bernardino Directory Co. Publishers	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1946	Los Angeles Directory Company Publishers	-	-	-	-
1945	Southern California Telephone Company	-	-	-	-
1942	San Bernardino Directory Co Publisher	-	-	-	-
1941	Associated Telephone Company Limited	-	-	-	-
1940	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Co.	-	-	-	-
1936	San Bernardino Directory Co Publisher	-	-	-	-
1934	Los Angeles Directory Co.	-	-	-	-
1931	Los Angeles Directory Co.	-	-	-	-
1930	San Bernardino Directory Co Publisher	-	-	-	-
1926	Los Angeles Directory Co Publisher	-	-	-	-
1923	Los Angeles Directory Company	-	-	-	-
1922	R.L. Polk & Co Publishers	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
10041 Live Oak Avenue	Client Entered	X
14926 Valley Blvd.	Client Entered	X
14962 Valley Blvd.	Client Entered	X
10031 Live Oak Avenue	Client Entered	X
14984 Valley Blvd.	Client Entered	X
14949 Valley Blvd.	Client Entered	X
14887 Valley Blvd.	Client Entered	X
10017 Live Oak Avenue	Client Entered	X
14969 Valley Blvd.	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

14930 Valley Blvd.
Fontana, CA 92335

FINDINGS DETAIL

Target Property research detail.

VALLEY BLVD

14930 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ALAMO RECYCLING	Cole Information Services
	MARTINEZ TITO	Cole Information Services
2003	XXXX	Haines & Co Publishers
1996	MARTINEZ TITO	Pacific Bell

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

LIVE OAK

10004 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Bey Robt	General Telephone Company of California

10018 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	HF POOLE	Luskey Brothers & Co Publishers

10028 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Meisner Blanche	General Telephone Company of California
1960	LE MCKINNEY a a V	Luskey Brothers & Co Publishers
1955	Mc Kinney L E	The Pacific Telephone and Telegraph Co

10031 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	RK KEAN	Luskey Brothers & Co Publishers

10038 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Derenard Neva	Pacific Telephone Co
1970	De Renard Robt P	General Telephone Company of California
1960	JO DELGADO a V	Luskey Brothers & Co Publishers
1955	Morning Sam	The Pacific Telephone and Telegraph Co

10041 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	H ROUKENS a a a V	Luskey Brothers & Co Publishers

10046 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	EW BAILEY	Luskey Brothers & Co Publishers

FINDINGS

10048 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Smith Lawrence W	General Telephone Company of California
1960	CL REED a a V	Luskey Brothers & Co Publishers

10061 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	STANS SHARPEN ING SERV a V	Luskey Brothers & Co Publishers
	SM WOOD a a a a V	Luskey Brothers & Co Publishers

10156 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	J RODRIGUEZ	Luskey Brothers & Co Publishers

10157 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	E MARTINEZ	Luskey Brothers & Co Publishers

10162 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Bier John	Pacific Telephone Co
1960	2 ALEMAN V	Luskey Brothers & Co Publishers

10176 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	JR COTTERMAN V	Luskey Brothers & Co Publishers
1955	BELT BILL Reliable TV Serv	The Pacific Telephone and Telegraph Co
	Bennett A C	The Pacific Telephone and Telegraph Co

10186 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	ME HUBBARD aa V	Luskey Brothers & Co Publishers
1955	Hubbard Madge Mrs	The Pacific Telephone and Telegraph Co

10193 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Fowler Wm L	General Telephone Company of California
	Fowler Gladys M	General Telephone Company of California
1960	MA CERNADAS a a V	Luskey Brothers & Co Publishers
	C RETHFORD	Luskey Brothers & Co Publishers
	J CARCIONE	Luskey Brothers & Co Publishers
1955	Cernadas Manuel A	The Pacific Telephone and Telegraph Co

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Cayton Clarence F	The Pacific Telephone and Telegraph Co

9998 LIVE OAK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	R BARNES a V	Luskey Brothers & Co Publishers
1955	Barnes R L	The Pacific Telephone and Telegraph Co

LIVE OAK AVE

10004 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ESTRADA Madalino	Haines & Co Publishers
1965	Bey Robert prep line Kaiser Steel h	Luskey Brothers & Co

10018 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RODRIGUEZ Andres	Haines & Co Publishers

10028 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	WAGNON Doris	Haines & Co Publishers
	TAVAKOLI Abbas	Haines & Co Publishers
	PHELPS Tillie A	Haines & Co Publishers
	EDWARDS Daniel Minott	Haines & Co Publishers
2002	APARTMENTS	SBC PACIFIC BELL
	F Wagnon Doris	SBC PACIFIC BELL
	E Orum Jeffery	SBC PACIFIC BELL
	D Phelps Tillie A	SBC PACIFIC BELL
	A Edwards Daniel Minott	SBC PACIFIC BELL
1991	Mc Cleskey Jimmy C	GTE California Incorporated
1990	McCleskey Jimmy C	Pacific Bell
1965	Mc Kinney LE ret h	Luskey Brothers & Co

10031 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Kean Richard K Edithemp Kaiser Steel h	Luskey Brothers & Co

10038 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ACE ROOFING MATERIAL	Haines & Co Publishers
	CAMPANA Edward	Haines & Co Publishers

FINDINGS

10041 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RODRIQUEZ John	Haines & Co Publishers
1996	Rodriguez John	Pacific Bell
1991	Rodriguez John	GTE California Incorporated
1990	Rodriguez John	Pacific Bell
1965	Roukens H h	Luskey Brothers & Co

10046 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	LINDSEY C	Haines & Co Publishers
1965	Loya Lupe Mrs h	Luskey Brothers & Co

10048 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DIESEL INJECTION JC SERVICES	Cole Information Services
2008	HERCO AUTO REPAIR	Cole Information Services
2003	WASHOE	Haines & Co Publishers
2002	OF LOS NUMERO UNO AUTO	SBC PACIFIC BELL
	REPAIR	SBC PACIFIC BELL
	DF LOS NUERMOS UNO AUTO	SBC PACIFIC BELL
1996	BRAVO CONSTRUCTION	Pacific Bell
1991	Gibson Jeff Woodworks	GTE California Incorporated
	Golden West Lock & Key	GTE California Incorporated
	Golden West Plumbing	GTE California Incorporated
	Richtars Foreign Service	GTE California Incorporated
1990	RICHTARS FOREIGN SERVICE	Pacific Bell
	GOLDEN WEST PLUMBING	Pacific Bell
	GIBSON JEFF WOODWORKS	Pacific Bell
1965	Scearce Lodabelle S h	Luskey Brothers & Co

10062 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	D3 EQUIPMENT	Cole Information Services
2008	D3 EQUIPMENT	Cole Information Services
	DENARDI MACHINERY INC	Cole Information Services
2003	D3 EQUIPMENT	Haines & Co Publishers
2002	D 3 EQUIPMENT	SBC PACIFIC BELL

FINDINGS

10152 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SUPER 10 DUMPS & PARTS INC	Cole Information Services
	JOES TRUCK BODY & REPAIR	Cole Information Services

10157 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ROOF TEK	Cole Information Services
2003	PERKINSON June	Haines & Co Publishers
1965	Morena Rogeus Virginia emp Cucumga Winery h	Luskey Brothers & Co

10162 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	M & A TRAILER REPAIR INC	Cole Information Services
2008	CRUZ ON BROKERAGE INC	Cole Information Services
2003	XXXX	Haines & Co Publishers
1991	Mc Gil Specialized Carriers	GTE California Incorporated
1990	MCGIL SPECIALIZED CARRIERS	Pacific Bell
1965	Aldama Trinidad h	Luskey Brothers & Co

10166 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Co Publishers

10167 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GS SCHELHORN & SONS TRUCKING	Cole Information Services
2008	GS SCHELHORN & SONS TRUCKING	Cole Information Services
2003	HERNANDEZ DANIEL TRUCKING INC	Haines & Co Publishers
	SELECTIVE ENGINEERING&CNSLTNTS	Haines & Co Publishers
2002	HERNANDEZ DANIEL	SBC PACIFIC BELL
	CONSULTANTS	SBC PACIFIC BELL
	SELECTIVE ENGINEERING	SBC PACIFIC BELL
	TRUCKING INC	SBC PACIFIC BELL
1996	HERNANDEZ DANIEL TRUCKING INC	Pacific Bell
1991	Hernandez Daniel Trucking Inc	GTE California Incorporated
1990	HERNANDEZ DANIEL TRUCKING INC	Pacific Bell

FINDINGS

10172 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Co Publishers

10176 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	GARCIA Robert	Haines & Co Publishers
2002	Garcia Robert	SBC PACIFIC BELL
1965	Cotternan James R Seba Sportsman Club h	Luskey Brothers & Co

10186 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	PEDRAZA Rosa	Haines & Co Publishers
	RITTER Russell	Haines & Co Publishers
2002	Pedraza Rosa	SBC PACIFIC BELL
1991	Ritter Russell	GTE California Incorporated
	Russ Pallets	GTE California Incorporated
1990	Ritter Russell	Pacific Bell
	RUSS PALLETS	Pacific Bell
1965	Hubbard Madge Mrs ret h	Luskey Brothers & Co

10191 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Jones Maxine V Mrs h	Luskey Brothers & Co

10193 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GLOBAL TRUCK & EQUIPMENT SALES INC	Cole Information Services
2008	ROYAL EXPRESS INC	Cole Information Services
2003	VALENTI Frank	Haines & Co Publishers
	UNIVERSAL TRUCK&EQUIP SALES	Haines & Co Publishers
2002	UNIVERSAL TRUCK	SBC PACIFIC BELL
	EQUIPMENT SALES	SBC PACIFIC BELL
1996	LONE STAR TRANSPORTATION INC	Pacific Bell
1991	Lone Star Transportation Inc	GTE California Incorporated
	Matco Mc Alister Trucking Co	GTE California Incorporated
1990	LONE STAR TRANSPORTATION INC	Pacific Bell
1965	Mitchell AC Sue Rito Carpets h	Luskey Brothers & Co

FINDINGS

9998 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RODRIGUEZ Felipa	Haines & Co Publishers

Live Oak Avenue

10017 Live Oak Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CASE Rube	Haines & Co Publishers
	SIMMONS T	Haines & Co Publishers
2002	Case Rube	SBC PACIFIC BELL
1975	Beckel John J	Pacific Telephone Co
1970	Beckel John J	General Telephone Company of California
1965	Beckel John J h	Luskey Brothers & Co
1960	JJ BECKEL V	Luskey Brothers & Co Publishers
1955	Shelley Raymond G	The Pacific Telephone and Telegraph Co

10031 Live Oak Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Kean Richard K Edithemp Kaiser Steel h	Luskey Brothers & Co
1960	RK KEAN	Luskey Brothers & Co Publishers

10041 Live Oak Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RODRIQUEZ John	Haines & Co Publishers
1996	Rodriguez John	Pacific Bell
1991	Rodriguez John	GTE California Incorporated
1990	Rodriguez John	Pacific Bell
1965	Roukens H h	Luskey Brothers & Co
1960	H ROUKENS a a a V	Luskey Brothers & Co Publishers

VALLEY

14832 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Millstop The	General Telephone Company of California
1955	Quinto Patio Cafe	The Pacific Telephone and Telegraph Co

14874 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Fontana Poultry Buyers	The Pacific Telephone and Telegraph Co

FINDINGS

14875 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Wakefield R E Sr	General Telephone Company of California
1965	Edzards FG h	Luskey Brothers & Co
1955	Edzards F G	The Pacific Telephone and Telegraph Co

14916 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ARTISTIC BEAUTY SHOP	The Pacific Telephone and Telegraph Co

14923 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Phillips Joe	Pacific Telephone Co

14924 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Balzano Alfonso	The Pacific Telephone and Telegraph Co

14929 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Allen Gladys F	The Pacific Telephone and Telegraph Co

14949 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Hendrix Sportswear	Pacific Telephone Co

14959 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Ewart H E Park & Carnival Supplies	Pacific Telephone Co

14962 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Kirshberger F W	Pacific Telephone Co
	Ferds Bait	Pacific Telephone Co
1955	Swanson L B	The Pacific Telephone and Telegraph Co

14984 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Los Amigos Club	Pacific Telephone Co
1970	LQs Amlgas Club	General Telephone Company of California

FINDINGS

15026 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Fannies	General Telephone Company of California
1955	Toth Andrew	The Pacific Telephone and Telegraph Co
	Hattie & Andys Cafe	The Pacific Telephone and Telegraph Co

15030 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Smith Olin R	General Telephone Company of California

15033 VALLEY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Vonschenck Wm H contr	The Pacific Telephone and Telegraph Co

VALLEY BLVD

14832 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	LACASCADA	Cole Information Services
2008	LA CASCADA RESTAURANT	Cole Information Services
	LACASCADA	Cole Information Services
2003	LACASCADA	Haines & Co Publishers
	DUARTE Dilsa	Haines & Co Publishers
2002	LACASCADA	SBC PACIFIC BELL
1996	LACASCADA	Pacific Bell
1991	Lacascada	GTE California Incorporated
1990	LACASCADA	Pacific Bell
1965	Resendez Robert F Quinto Patio Cafe h	Luskey Brothers & Co
	Quinto Patio Cafe Robert F Resendez	Luskey Brothers & Co

14837 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ALTAVISTA TRUCK & EQUIPMENT	Cole Information Services
2008	ALTAVISTA TRUCK & EQUIPMENT	Cole Information Services
2003	ALRITE TRUX SALES INC	Haines & Co Publishers
	ALL RIGHT TRUCK SALES INC	Haines & Co Publishers
2002	ALRITE TRUX SALES INC	SBC PACIFIC BELL
1996	ALRITE TRUX SALES INC	Pacific Bell
1991	All Right Truck Sales Inc	GTE California Incorporated
1990	ALRITE TRUX SALES INC	Pacific Bell

FINDINGS

14844 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Co Publishers

14848 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	TAI PAI MASSAGE	Cole Information Services
2008	TAI PEI HEALTH CENTER	Cole Information Services
2003	TAI PAI HEALTH CTR & MASSAGE	Haines & Co Publishers
2002	TAI PAI HEALTH CENTER & MA	SBC PACIFIC BELL
1996	WIREWORKS ETC	Pacific Bell
1990	ACTIVE REALTY	Pacific Bell
	RV STORAGE ACTIVE	Pacific Bell

14874 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Morningside Motel	Luskey Brothers & Co

14875 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Co Publishers
1996	Tombow David W	Pacific Bell

14887 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SUPER 10 DUMPS & PARTS	Cole Information Services
	SUPER 10 DUMPS & PARTS	Cole Information Services
2003	ATEC	Haines & Co Publishers
	SOUTHLAND TRUCK	Haines & Co Publishers
	SOUTHLAND TRUCK & EQUIPMT SALES	Haines & Co Publishers
2002	OFFICE	SBC PACIFIC BELL
	B SOUTHLAND TRUCK & SALES	SBC PACIFIC BELL
1991	Stances Vacuum Service	GTE California Incorporated
1990	COURTESY TRUCK & BUS REPAIR	Pacific Bell
	TIEMPO INVESTMENT REALTORS	Pacific Bell
	STANCOS VACUUM SERVICE	Pacific Bell

14906 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	CIRCLE K STORES INC	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CIRCLE K FOOD STORES NO 489	Haines & Co Publishers
2002	CIRCLE K FOOD STORES THE	SBC PACIFIC BELL
1996	CIRCLE K FOOD STORES THE	Pacific Bell
1990	CIRCLE K FOOD STORES THE	Pacific Bell

14916 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	ARTISTIC BEAUTY SHOPPE Wm & La Vonne J Whitlach	Luskey Brothers & Co
	Whitlack Lavone Mrs Artistic Bty Shoppe r	Luskey Brothers & Co
	Whitlack William Lavone Artistic Bty Shoppe h	Luskey Brothers & Co

14923 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Co Publishers
1991	Inter Pipe Inc	GTE California Incorporated
1990	INTER PIPE INC	Pacific Bell

14924 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	AA Fontana Truck Sales	GTE California Incorporated
1990	AA FONTANA TRUCK SALES	Pacific Bell

14926 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ATM DETAILING SERVICES IN	Cole Information Services
	ATM DETAILING SERVICES IN	Cole Information Services
2008	VALLEY SCALE	Cole Information Services
	ACTIVE REALTY	Cole Information Services
	BELL ENTERPRISE	Cole Information Services
	VALLEY SCALE	Cole Information Services
	ACTIVE REALTY	Cole Information Services
	BELL ENTERPRISE	Cole Information Services
2003	ACTIVE REALTY	Haines & Co Publishers
	BELL ENTERPRISES	Haines & Co Publishers
	VALLEY SCALE	Haines & Co Publishers
2002	ACTIVE REALTY	SBC PACIFIC BELL
	BELL ENTERPRISES	SBC PACIFIC BELL
1996	ACTIVE REALTY	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	BELL ENTERPRISES	Pacific Bell
1991	Central Auto Sales	GTE California Incorporated
1990	CENTRAL AUTO SALES	Pacific Bell

14929 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MOORE Gene	Haines & Co Publishers

14949 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	UNITED TOWING SERVICE INC	Cole Information Services
	UNITED TOWING SERVICE INC	Cole Information Services
2008	UNITED TOWING SERVICE INC	Cole Information Services
	UNITED TOWING SERVICE INC	Cole Information Services
2003	MOORE Gene	Haines & Co Publishers
	UNITD TOWING SERVICE INC	Haines & Co Publishers
2002	UNITED TOWING SERVICE	SBC PACIFIC BELL
1996	UNITED TOWING SERVICE INC	Pacific Bell
	FRONTLINE PAINT & BODY	Pacific Bell
1991	United Towing Service Inc	GTE California Incorporated
1990	UNITED TOWING SERVICE INC	Pacific Bell
	LUGON AUTO BODY	Pacific Bell

14954 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Co Publishers

14959 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HEV TRUCKS	Cole Information Services
2003	REINA Eli Alfonso	Haines & Co Publishers
	GIAMBRA Angelo	Haines & Co Publishers
	MARTINEZ Tito	Haines & Co Publishers
2002	MARTINEZ TITO	SBC PACIFIC BELL
	Hernandez Carlos A	SBC PACIFIC BELL
	Reina Eli Alfonso	SBC PACIFIC BELL

14962 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	J B TRAILER SERVICE	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	J B TRAILER SERVICE	Cole Information Services
2008	B J SERVICE	Cole Information Services
	B J SERVICE	Cole Information Services
2003	J B TRAILER SERVICES	Haines & Co Publishers
	J B TRUCK & TRAILER SERVICE	Haines & Co Publishers
2002	JB TRUCK & TRAILER	SBC PACIFIC BELL
	SERVICE	SBC PACIFIC BELL
	J B TRAILER SERVICE	SBC PACIFIC BELL
1996	WALBASH NATIONAL WEST	Pacific Bell
	J B TRAILER SERVICES	Pacific Bell
1991	J & J Truck Sales	GTE California Incorporated
1990	J & J TRUCK SALES	Pacific Bell
1965	Vi I lines Ewel I Alice Vly Produce r	Luskey Brothers & Co
	VALLEY PRODUCE Ewel Villines	Luskey Brothers & Co

14974 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Chavez Felipa h	Luskey Brothers & Co

14984 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CENTRAL AUTO SALES	Cole Information Services
	OPPORTUNITY TRUCK SALES	Cole Information Services
	FONTANA TRUCK SALES INC	Cole Information Services
	CENTRAL AUTO SALES	Cole Information Services
	OPPORTUNITY TRUCK SALES	Cole Information Services
	FONTANA TRUCK SALES INC	Cole Information Services
2008	CENTRAL AUTO SALES	Cole Information Services
	FONTANA TRUCK SALES INC	Cole Information Services
	C L BROTHERS TRANS INC	Cole Information Services
	CENTRAL AUTO SALES	Cole Information Services
	FONTANA TRUCK SALES INC	Cole Information Services
	C L BROTHERS TRANS INC	Cole Information Services
2003	ZUMPANO Romeo	Haines & Co Publishers
	PENA USED TRUCK & CAR SALES	Haines & Co Publishers
	PAZ Humberto Db	Haines & Co Publishers
	OPPORTUNITY TRUCK SALES	Haines & Co Publishers
	NISSSEN Charles	Haines & Co Publishers
2002	PAZ HUMBERTO OBA	SBC PACIFIC BELL

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OPPORTUNITY TRUCK SALES	SBC PACIFIC BELL
1996	VALADEZ ORNAMENTAL	Pacific Bell
	VALADEZ ORNAMENTAL IRON	Pacific Bell
	CENTRAL AUTO SALES	Pacific Bell
	C & J TRUCK SALES	Pacific Bell
1990	GULLIKSON TRUCK & EQUIPMENT SALES	Pacific Bell
1965	Moreno Faustino h	Luskey Brothers & Co
	Moreno Maria r	Luskey Brothers & Co

14989 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BROS TRUCK SALES INC	Cole Information Services
	CL BROS TRANS INC	Cole Information Services
	TORO TOWING INC	Cole Information Services
2008	BROTHERS TRUCK SALES INC	Cole Information Services
	S & J TRUCK SERVICE	Cole Information Services
	CL BROTHERS TRANS INC	Cole Information Services
2003	S & J TRUCK SERVICE	Haines & Co Publishers
	CL BROS TRANS INC	Haines & Co Publishers
	BROS TRUCK SALES INC	Haines & Co Publishers
	SALAZAR Roberto	Haines & Co Publishers
2002	CL BROS TRANS INC	SBC PACIFIC BELL
	BROS TRUCK SALES INC	SBC PACIFIC BELL
	S & J TRUCK SERVICE	SBC PACIFIC BELL
1996	BROTHERS TRUCK SALES	Pacific Bell
	S & J TRUCK SERVICE	Pacific Bell
1991	C MC Truck Repair	GTE California Incorporated
	S O S Enterprises	GTE California Incorporated
1990	C M C TRUCK REPAIR	Pacific Bell
	S G S ENTERPRISES	Pacific Bell

15014 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	3B EXPRESS	Cole Information Services
	S & S ROADSERVICE	Cole Information Services
2008	S & S ROAD SERVICE	Cole Information Services
2003	XXXX	Haines & Co Publishers

FINDINGS

15015 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MUSHEGAN MacK	Haines & Co Publishers
	DIESEL POWER SYSTEMS	Haines & Co Publishers
2002	DIESEL POWER SYSTEMS	SBC PACIFIC BELL
1996	PETERSON EQUIPMENT SYSTEMS	Pacific Bell
1990	LOS ANGELES GREAT DANE INC	Pacific Bell

15026 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MITCHELL Orval	Haines & Co Publishers
1965	Lees Tavern Mrs Leila Hardy	Luskey Brothers & Co
	Hardy Leila Lees Tavern h	Luskey Brothers & Co

15030 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Co Publishers

15032 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	BROWN Donald	Haines & Co Publishers
	D & A AUTO SALES	Haines & Co Publishers
2002	D & A AUTO SALES	SBC PACIFIC BELL
1996	D & A AUTO SALES	Pacific Bell
1990	D & A AUTO SALES	Pacific Bell

15033 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	GONZALES TRUCK TIRE SERVICE	Cole Information Services
2008	GONZALEZ TIRE SERVICE	Cole Information Services
	PREMIER TRUCK LETTERING	Cole Information Services
2003	GONZALEZ TRUCK TIRE SERVICE	Haines & Co Publishers
	GONZALEZ Andres	Haines & Co Publishers
2002	GONZALEZ TRUCK TIRE	SBC PACIFIC BELL
	SERVICE	SBC PACIFIC BELL
1996	GONZALEZ TRUCK TIRE SERVICE	Pacific Bell
1991	Gonzalez Truck Tire Service	GTE California Incorporated
1990	GONZALEZ TRUCK TIRE SERVICE	Pacific Bell
1975	LENCROFT TV SERVICE 40	Pacific Telephone Co

FINDINGS

15038 VALLEY BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SANCHEZ MUFFLER & WELDING	Cole Information Services
2008	MUFFLER SANCHEZ & WELDING	Cole Information Services

Valley Blvd.

14887 Valley Blvd.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ATEC	Haines & Co Publishers
	SOUTHLAND TRUCK	Haines & Co Publishers
	SOUTHLAND TRUCK & EQUIPMT SALES	Haines & Co Publishers
2002	OFFICE	SBC PACIFIC BELL
	B SOUTHLAND TRUCK & SALES	SBC PACIFIC BELL
1991	Stances Vacuum Service	GTE California Incorporated
1990	COURTESY TRUCK & BUS REPAIR	Pacific Bell
	STANCOS VACUUM SERVICE	Pacific Bell
	TIEMPO INVESTMENT REALTORS	Pacific Bell

14926 Valley Blvd.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ACTIVE REALTY	Haines & Co Publishers
	BELL ENTERPRISES	Haines & Co Publishers
	VALLEY SCALE	Haines & Co Publishers
2002	ACTIVE REALTY	SBC PACIFIC BELL
	BELL ENTERPRISES	SBC PACIFIC BELL
1996	ACTIVE REALTY	Pacific Bell
	BELL ENTERPRISES	Pacific Bell
1991	Central Auto Sales	GTE California Incorporated
1990	CENTRAL AUTO SALES	Pacific Bell

14949 Valley Blvd.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MOORE Gene	Haines & Co Publishers
	UNITD TOWING SERVICE INC	Haines & Co Publishers
2002	UNITED TOWING SERVICE	SBC PACIFIC BELL
1996	UNITED TOWING SERVICE INC	Pacific Bell
	FRONTLINE PAINT & BODY	Pacific Bell
1991	United Towing Service Inc	GTE California Incorporated
1990	UNITED TOWING SERVICE INC	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	LUGON AUTO BODY	Pacific Bell
1975	Hendrix Sportswear	Pacific Telephone Co
14962 Valley Blvd.		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	J B TRAILER SERVICES	Haines & Co Publishers
	J B TRUCK & TRAILER SERVICE	Haines & Co Publishers
2002	JB TRUCK & TRAILER SERVICE	SBC PACIFIC BELL
	J B TRAILER SERVICE	SBC PACIFIC BELL
1996	WALBASH NATIONAL WEST	Pacific Bell
	J B TRAILER SERVICES	Pacific Bell
1991	J & J Truck Sales	GTE California Incorporated
1990	J & J TRUCK SALES	Pacific Bell
1975	Ferds Bait	Pacific Telephone Co
	Kirshberger F W	Pacific Telephone Co
1965	Vil lines Ewel I Alice Vly Produce r	Luskey Brothers & Co
	VALLEY PRODUCE Ewel Villines	Luskey Brothers & Co
1955	Swanson L B	The Pacific Telephone and Telegraph Co
14984 Valley Blvd.		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	NISSEN Charles	Haines & Co Publishers
	OPPORTUNITY TRUCK SALES	Haines & Co Publishers
	PAZ Humberto Db	Haines & Co Publishers
	PENA USED TRUCK & CAR SALES	Haines & Co Publishers
	ZUMPARO Romeo	Haines & Co Publishers
2002	OPPORTUNITY TRUCK SALES	SBC PACIFIC BELL
	PAZ HUMBERTO OBA	SBC PACIFIC BELL
1996	C & J TRUCK SALES	Pacific Bell
	CENTRAL AUTO SALES	Pacific Bell
	VALADEZ ORNAMENTAL IRON	Pacific Bell
	VALADEZ ORNAMENTAL	Pacific Bell
1990	GULLIKSON TRUCK & EQUIPMENT SALES	Pacific Bell
1975	Los Amigos Club	Pacific Telephone Co
1970	LQs Amigos Club	General Telephone Company of California
1965	Moreno Faustino h	Luskey Brothers & Co
	Moreno Maria r	Luskey Brothers & Co

FINDINGS

VALLEY VIS

15252 VALLEY VIS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	TRUCK ROOST	GTE California Incorporated

15290 VALLEY VIS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kens Automotive	GTE California Incorporated

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

14930 Valley Blvd.

Address Not Identified in Research Source

2013, 2002, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

10004 LIVE OAK

Address Not Identified in Research Source

2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10004 LIVE OAK AVE

2013, 2008, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10017 Live Oak Avenue

2013, 2008, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1964, 1961, 1956, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10018 LIVE OAK

2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10018 LIVE OAK AVE

2013, 2008, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10028 LIVE OAK

2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1965, 1964, 1961, 1956, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10028 LIVE OAK AVE

2013, 2008, 1996, 1995, 1985, 1981, 1980, 1975, 1970, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10031 LIVE OAK

2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10031 LIVE OAK AVE

2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10031 Live Oak Avenue

2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1964, 1961, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

10038 LIVE OAK

2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1965, 1964, 1961, 1956, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

FINDINGS

[illegible]

FINDINGS

[illegible]

FINDINGS

Address Not Identified in Research Source

2013, 2008, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965,
1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940,
1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

FINDINGS

Address Not Identified in Research Source

[illegible]



14930 Valley Blvd.

14930 Valley Blvd.

Fontana, CA 92335

Inquiry Number: 4178497.4

January 09, 2015

EDR Historical Topographic Map Report



6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

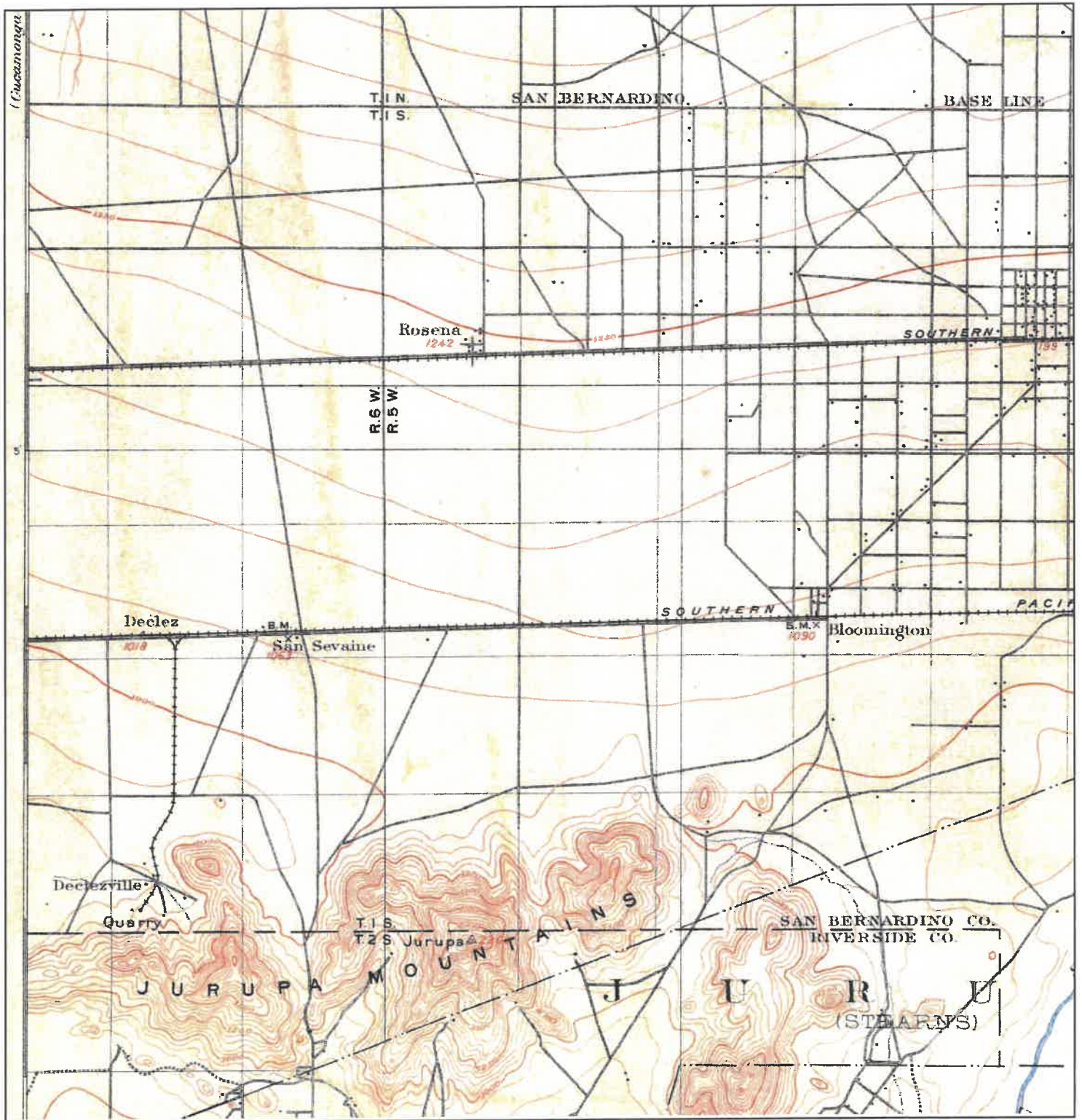
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Historical Topographic Map



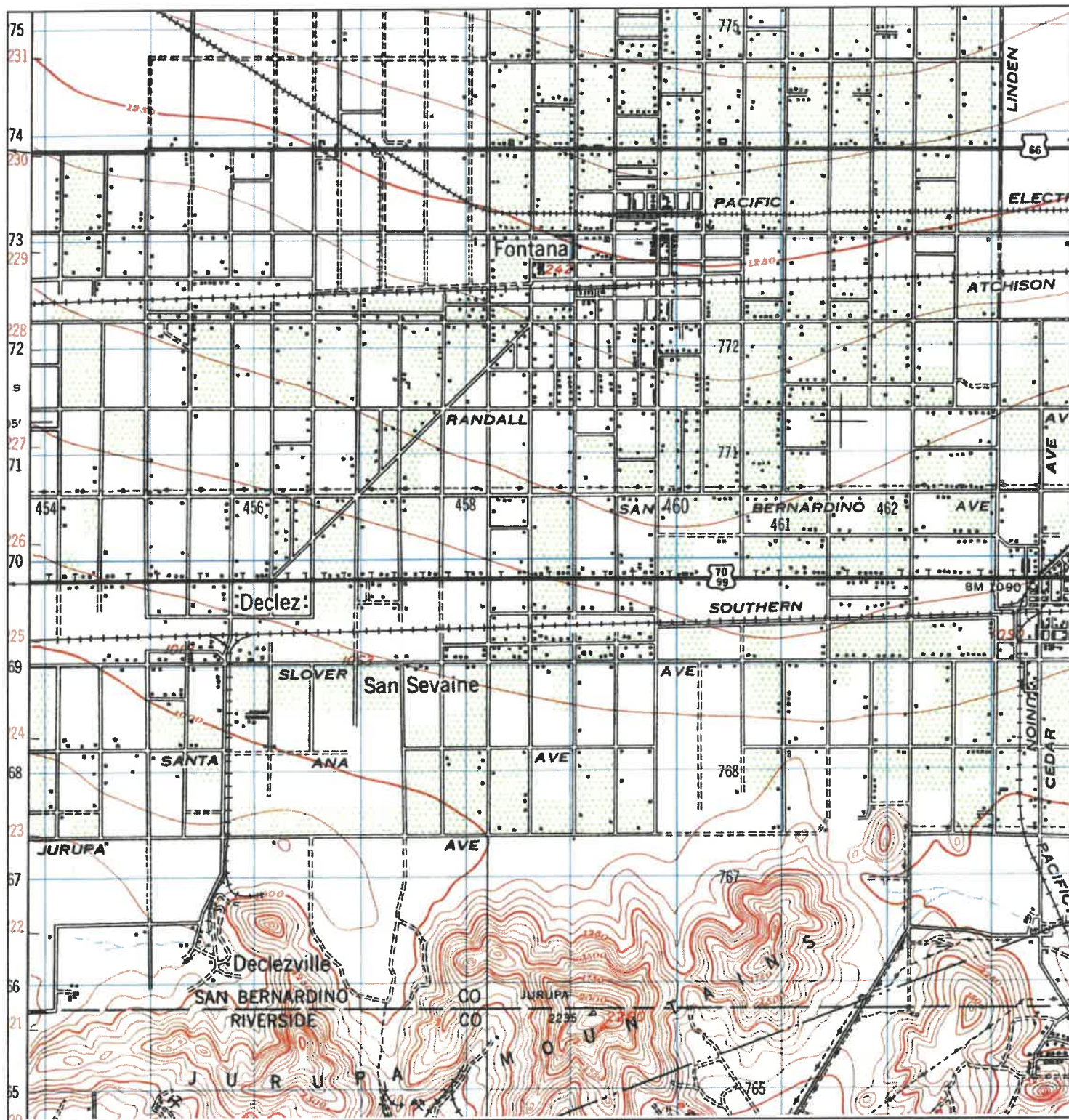
TARGET QUAD NAME: SAN BERNARDINO MAP YEAR: 1901 SERIES: 15 SCALE: 1:62500	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



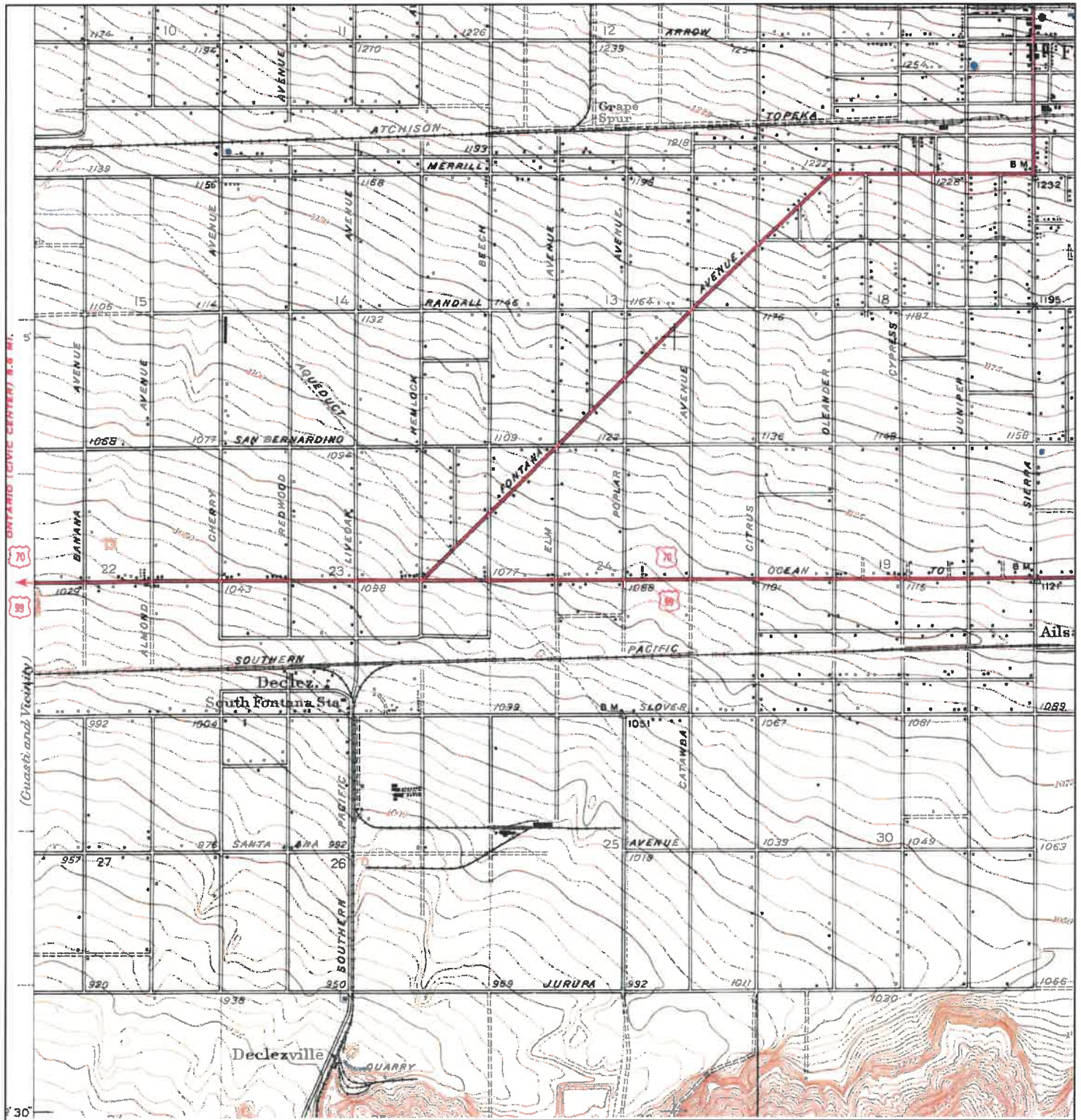
N ↑	TARGET QUAD NAME: SOUTHERN CA SHEET 1 MAP YEAR: 1901 SERIES: 60 SCALE: 1:250000	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



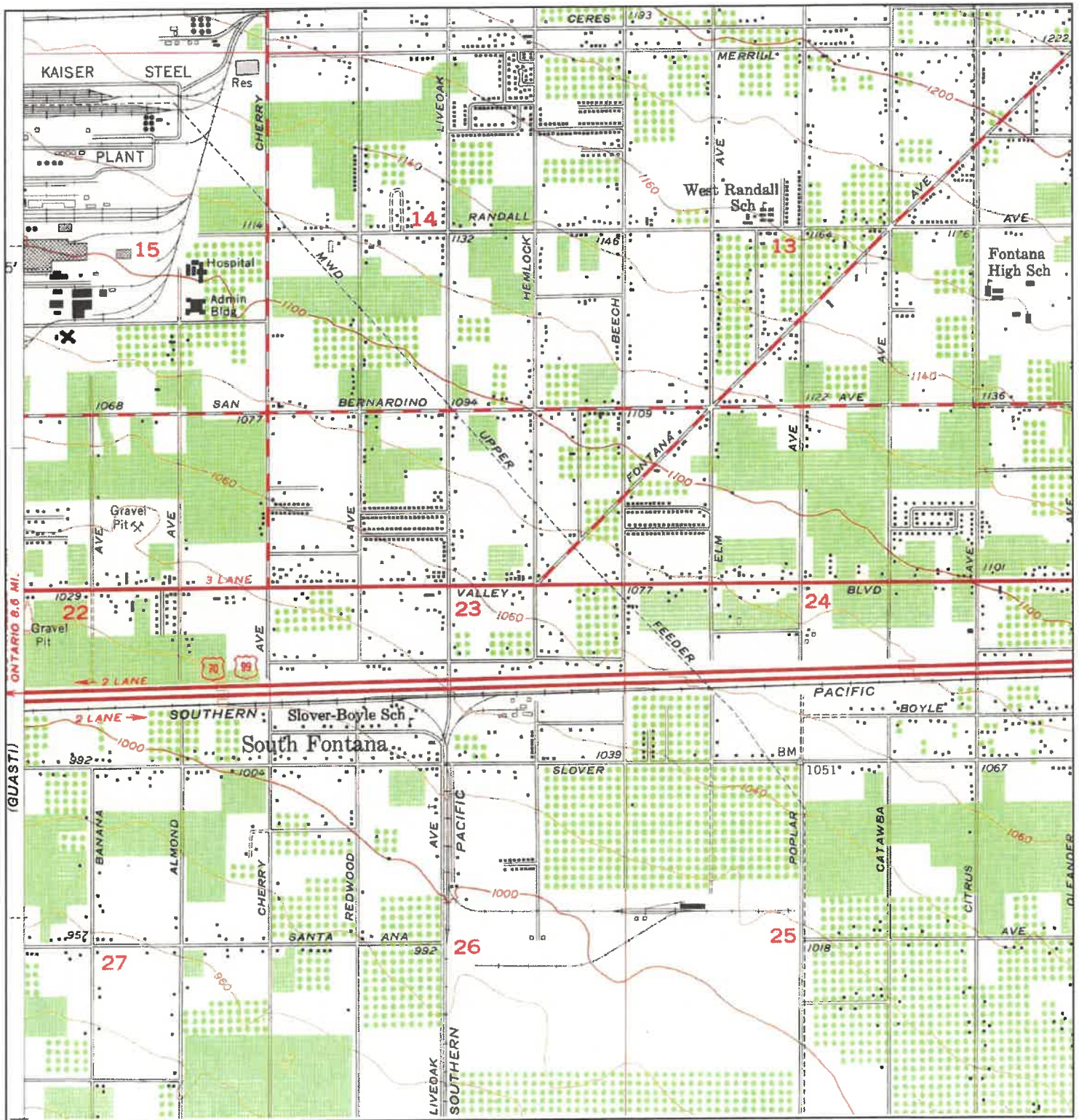
N ↑	TARGET QUAD NAME: SAN BERNARDINO MAP YEAR: 1942 SERIES: 15 SCALE: 1:50000	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



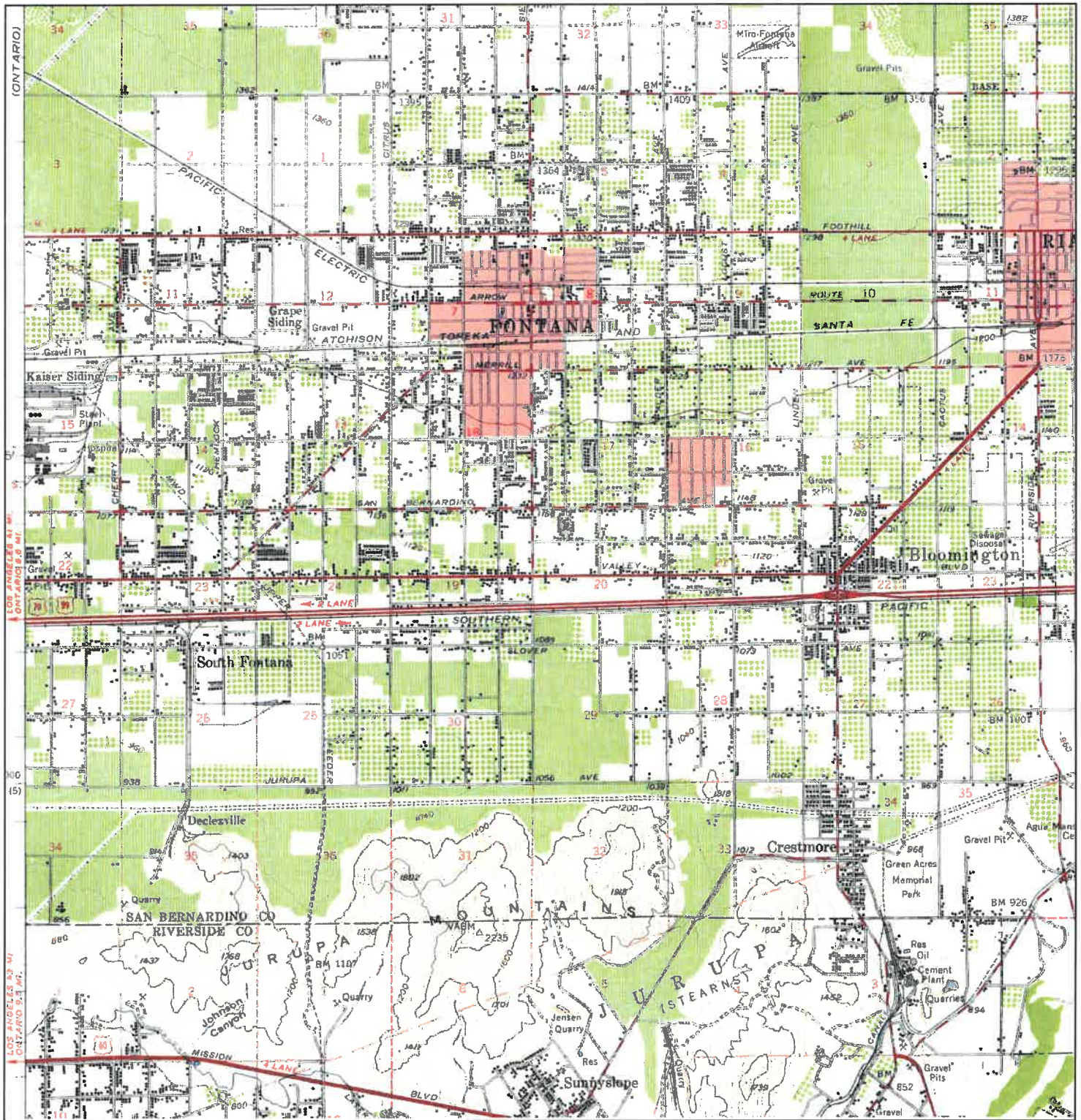
N ↑	TARGET QUAD NAME: FONTANA MAP YEAR: 1943 SERIES: 7.5 SCALE: 1:31680	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



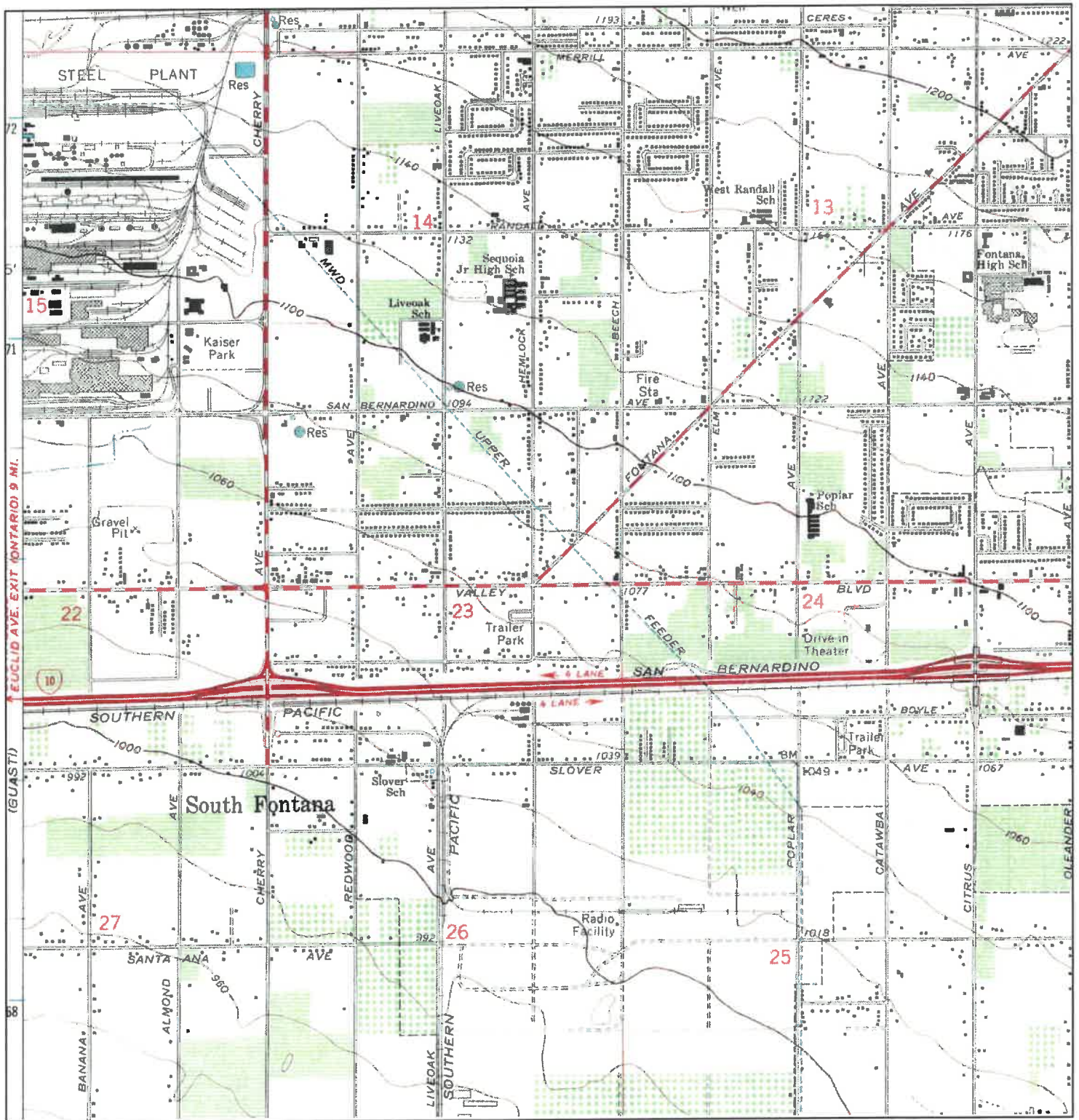
N ↑	TARGET QUAD NAME: FONTANA MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



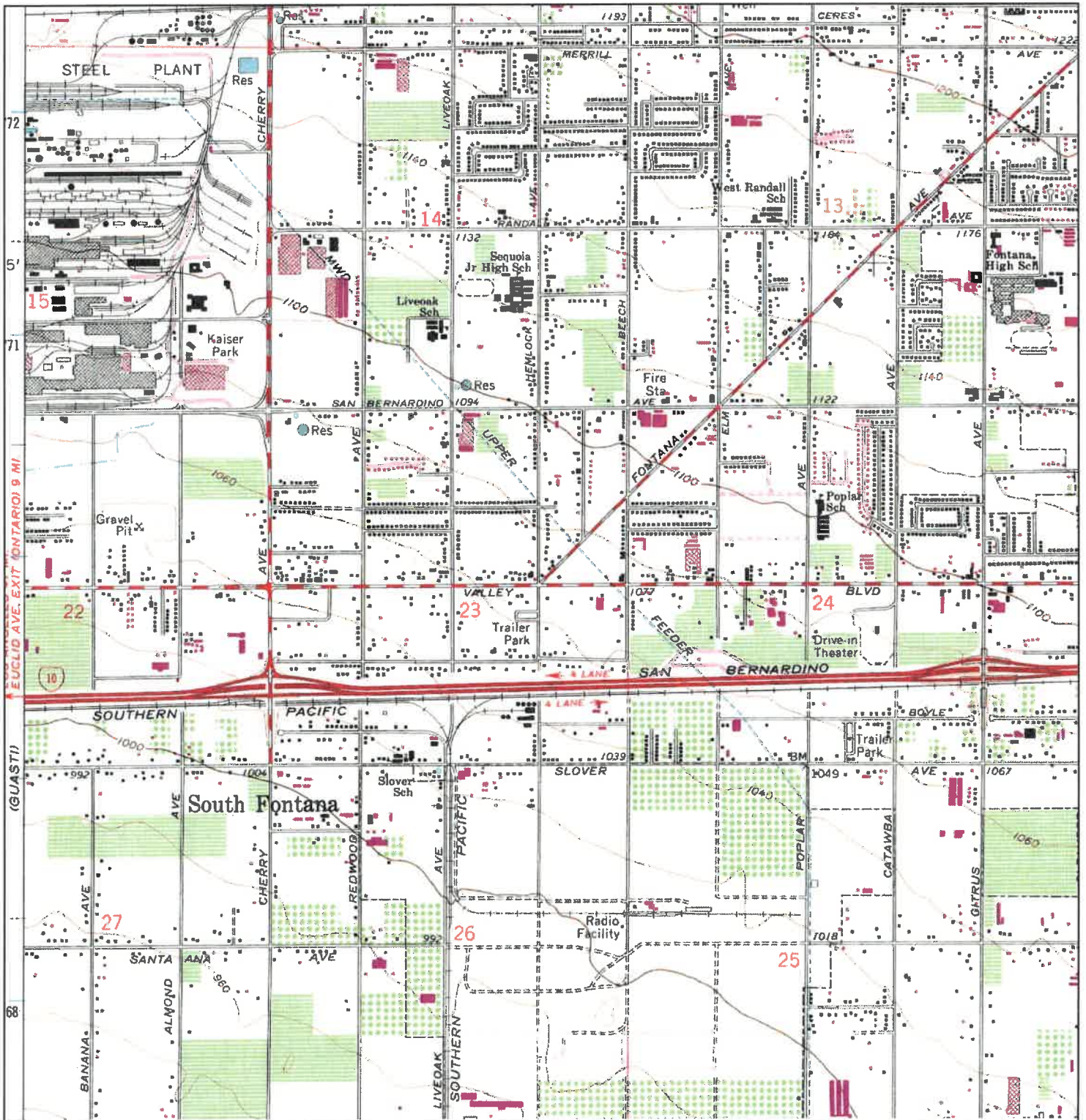
TARGET QUAD NAME: SAN BERNARDINO MAP YEAR: 1954 SERIES: 15 SCALE: 1:62500	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



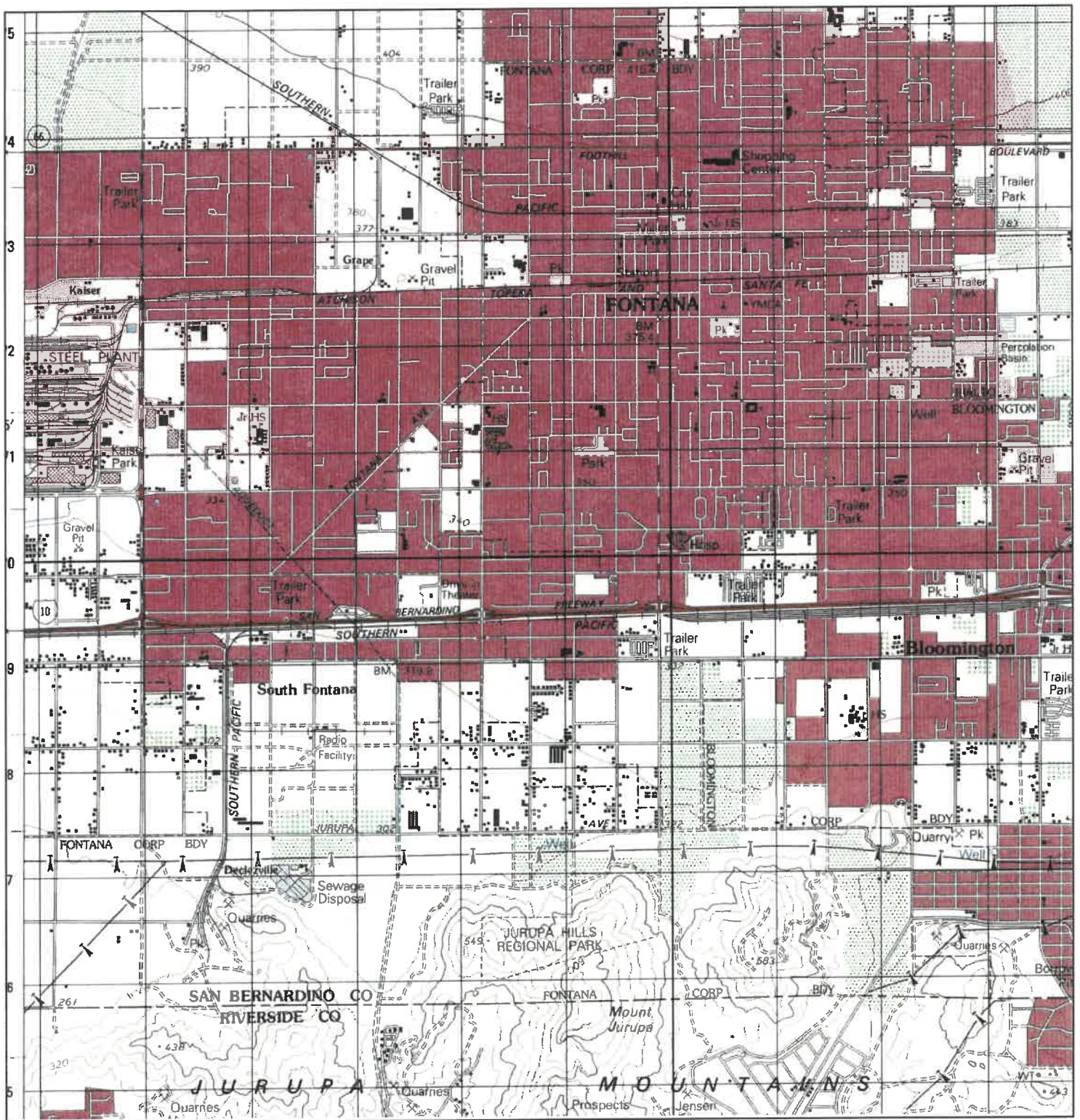
TARGET QUAD NAME: FONTANA MAP YEAR: 1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



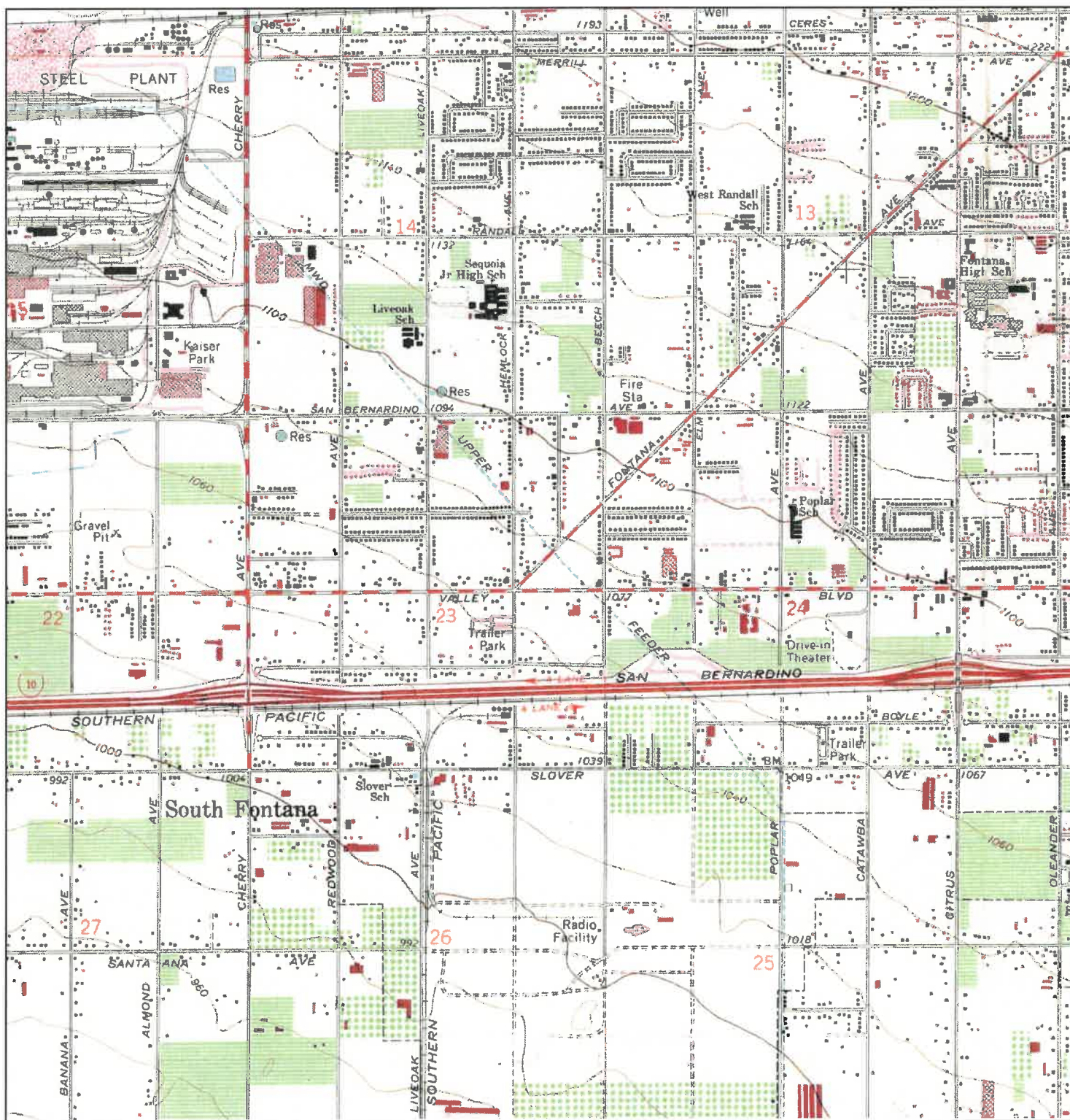
N ↑ TARGET QUAD NAME: FONTANA MAP YEAR: 1973 PHOTOREVISED FROM :1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



N ↑	TARGET QUAD NAME: SAN BERNARDINO MAP YEAR: 1975 SERIES: 15 SCALE: 1:50000	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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Historical Topographic Map



N ↑	TARGET QUAD NAME: FONTANA MAP YEAR: 1980 PHOTOREVISED FROM :1967 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14930 Valley Blvd. ADDRESS: 14930 Valley Blvd. Fontana, CA 92335 LAT/LONG: 34.0712 / -117.4789	CLIENT: Fulcrum Resources Environmental CONTACT: Amada Lagunas INQUIRY#: 4178497.4 RESEARCH DATE: 01/09/2015
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The purpose of the environmental questionnaire is to assist in our process of expediting the assessment process, and for the person "most knowledgeable" of the subject property to provide as thorough details of possible regarding the past and present use of the subject property. The information must be true, correct and to the best of knowledge after proper inquiry and investigation are performed. For those questions that are not applicable to the subject property, please respond with an "N/A".

Environmental Questionnaire

Phone: 626.429.1480 & 310.876.4128
Fax: 800.385.7126
Email: info@fraym.com

Further Resources Environmental



1. General information regarding the subject property:
- Property Name: _____
- Property Address: 14930 Valley Blvd Fontana CA 92335
- APN(s): _____
- Current property uses: Storage
- Present owner(s): Fraak, May Valenti
- Date of purchase: May 21st 2008
2. How many buildings are located on the property? (1)

2. How many buildings are located on the property? 0
3. When were the buildings constructed? 1948
4. What is each building used for (residential, commercial, educational, or industrial)? Residential
5. What was the property used as prior to the construction of the buildings?
house has always been on the property
6. What is the approximate size of the subject property? 4,100 sq ft 3 acres
What is the approximate size of each building? 1,100 sq ft
If renovation was done, when was it and what was done?

7. Please provide the following information regarding utility services at the subject property:

- | | |
|---|-----------------|
| Potable Water/Private Well: | City of Fontana |
| Electricity Provider: | edison |
| Natural Gas Provider: | gas company |
| Sanitary Sewer/Septic System: | sewer |
| Heating Fuel Provider: | none |
| Solid Waste Disposal (including medical waste if applicable): | |

8. Is there any back-up electrical generator located on the property? If so, what type of fuel is used to operate?

9. Is there any underground storage tanks located on the property? no
If so, please complete the attached tables.
- Have any underground storage tanks been removed from the property? _____
Are there any aboveground storage tanks? _____
Are there any drums stored on the property? _____
Are there any containers (greater than 50 gallons) stored on the property? _____
Are you aware of any underground pipelines used to store or transfer chemicals and/or hazardous materials?
10. Are there any electrical transformers or capacitors located on the property? Pole-mounted or pad-mounted?
Are the transformers labeled "Non-PCB" or are you aware of the presence of PCBs or other hazardous substances?
11. Are you aware of any asbestos-containing materials located on the subject property? If the building was constructed prior to 1978, have asbestos surveys or tests been done on the property? If so, please attach copies of related documentation. no
12. Are you aware of any lead-based paints that may be located on the subject property? If the building was constructed prior to 1978, have lead-based paint surveys been done on the property? If so, please attach copies of related documentation. no
13. Are chemicals used, processed, generated, and/or removed from the subject property? no
Uses of each chemical or substance: _____
Volume of each chemical or substance: _____
14. Are hydraulic elevators located on the subject property? Who services the elevators if they present?
Any other hydraulic fluid operated machineries, such as lifts, dock levelers, trash compactors, etc.? no
Are you aware of any leaking incidents or releases associated from the hydraulic fluid? _____
15. Are you aware of any active or inactive septic systems, cess-pools, or leach fields located on the property? _____
16. Are there any or have there been any wastewater treatment systems, clarifier/sump, grease trap located on the property? If so, please attach copies of related documentation. no
17. Are you aware of any operations requiring environmental permits (such as air emissions, wastewater discharge, storm water discharge, etc.)? no



3 | Page

18. Has any investigation for contamination of soil and/or groundwater done on the subject property?

19. Has the subject property or any adjacent properties ever been operated as industrial manufacturing facility?

20. Has the subject property or any adjacent properties ever been operated as a gas station, auto repair, commercial printing, dry cleaning, photo developing, junkyard or landfill, or as a waste-treatment, storage, processing or recycling facility?

21. Is the subject property currently used as a dry cleaner? Has the property ever been occupied by a dry cleaner? If so, please fill out the table below.

22. Are you aware of any environmental inspections or assessments conducted on the subject property? If yes, please provide a copy of the reports.

23. For multi-tenant commercial properties, please attach a copy of rent-roll or tenant list about the property.

24. Adjoining properties address and operation:

North: _____

East: _____

South: _____

West: _____

To the best of my knowledge and belief, all information contained herein is true and complete.

Signature: _____

Title: _____

Date: _____

Phone: 626.429.1480 & 310.876.4128
Fax: 800.385.7126
Email: info@treasure.com

Treasure Resources Environmental



Appendix C
Correspondence/Agency Records

ANONYMOUS COMPLAINT WAS CALLED IN TO 6TH DISTRICT SUPERVISOR JOSIE
WITHOUT HAVING SECURED LAND USE PERMITS FROM THE COUNTY. THAT THEY ARE ACCEPTING
METAL MATERIALS, AND THAT THEY ARE ACCEPTING USED OIL AND POURING IT INTO A HOLE IN THE
GROUND ON IT'S PROPERTY

BLUE BOOK COMMENT

ENTERED BY: KRISTIAN ALFELOR ENTERED DATE: 02/02/2010 UPDATED BY: KRISTIAN ALFELOR UPDATED DATE: 02/02/2010

HMRR NARRATIVE

02/01/10-

ZEIGLER SPOKE WITH CHUCK GRIFFIN OF THE SANTA ANA REGIONAL WATER QUALITY CONTROL BOARD (SARWQCB) REGARDING THE ALLEGATIONS. GRIFFIN STATED THAT HE WOULD LIKE TO CONDUCT A JOINT INVESTIGATION WITH US. WE AGREED TO MEET AT THE SITE AT 1PM.

I CALLED TODD BLAKENSHIP (DA INVESTIGATOR) REGARDING THE ALLEGATIONS. BLAKENSHIP WAS UNABLE TO ATTEND THE JOINT INVESTIGATION.

I CALLED SUSAN WETTERHUS OF SBCO CODE ENFORCEMENT REGARDING THE COMPLAINT. WETTERHUS STATED THAT SHE HAS BEEN WORKING ON THIS CASE (LANDUSE/ CUP) FOR THREE YEARS. ALAMO RECYCLING HAS SUBMITTED THE CONDITIONAL USE PERMIT (CUP) APPLICATION IN MAY OF 2008. THE APPLICATION IS STILL BEING REVIEWED AT THIS TIME. I NOTIFIED WETTERHUS THAT WE WOULD BE PERFORMING AN INVESTIGATION OF THE ILLEGAL DISPOSAL OF HAZARDOUS WASTE ALLEGATION AND A CUPA INSPECTION. I ASKED WETTERHUS IF SHE COULD PARTICIPATE IN THE INVESTIGATION. SHE WAS UNABLE TO ATTEND BUT NOTIFIED HER SUPERVISOR IGNACIO NUNEZ ABOUT THE PLAN. I ASKED HER FOR A CONTACT WITH THE SBCO SHERIFFS DEPARTMENT SPECIALIZING IN STOLEN METAL MATERIALS. SHE REFERRED ME TO DEPUTY ROGER YOUNG.

I CALLED DEPUTY YOUNG REGARDING THE ALLEGATIONS. HE INFORMED ME THAT ALAMO RECYCLING HAS BEEN VERY COMPLIANT AND PROACTIVE. YOUNG WAS UNABLE TO ATTEND THE JOINT INVESTIGATION.

ZEIGLER AND I MET THE FOLLOWING INDIVIDUALS AT 1PM: CHUCK GRIFFIN AND KIRK LARKIN OF SARWQCB, AND IGNACIO NUNEZ OF SBCO CODE ENFORCEMENT.

WE ALL MET WITH MIKE MENDONCA, OWNER OF ALAMO METAL RECYCLING. MENDONCA GAVE US CONSENT TO PERFORM THE INVESTIGATION AND INSPECTION. REFER TO CUPA INSPECTION REPORT DRAFTED BY ZEIGLER FOR DETAILS. WE DID NOT OBSERVE PRACTICES THAT WOULD INDICATE ILLEGAL DISPOSAL ACTIVITY. WE OBSERVED A 1'x1' HOLE ON THE GROUND LOCATED AT THE NORTHWEST SIDE OF THE PROPERTY ADJACENT TO THE MAIN OFFICE. A BUNKER OR WELL IS BELIEVED TO BE WITHIN THE HOLE. GRIFFIN AND ZEIGLER TOOK PHOTOS INSIDE THE PIT. ZEIGLER'S PHOTOS INDICATE AN EMPTY PIT. A LONG STICK WAS PLACED INSIDE THE HOLE TO DETERMINE THE DEPTH AND POSSIBLE CONTENTS.

THERE WAS NO EVIDENCE TO SUPPORT THE ILLEGAL DISPOSAL OF HAZARDOUS WASTE ALLEGATION. A CUP APPLICATION HAS BEEN SUBMITTED AND IS PENDING REVIEW. ZEIGLER DRAFTED A CUPA INSPECTION REPORT WITH A 30 DAY COMPLIANCE PERIOD.

SBCO CODE ENFORCEMENT CONTACTS: SUSAN WETTERHUS (909-841-5274)
IGNACIO NUNEZ (909 223 8478)

SBCO SHERIFFS: DEPUTY ROGER YOUNG (909-519-1570)

SARWQCB: CHUCK GRIFFIN (951) 782-4996

K. ALFELOR

Alamo Recycling, 14930 Valley Blvd, Fontana

Good day Bob -

Emergency Responders Greg Zeigler and Kristian Alfelro from County Fire responded to the complaint yesterday. We contacted Code Enforcement for the land use issues, the Sheriff's department for the stolen metal issue, and the Regional Water Quality Control Board (RWQCB) to assist with the oil disposal investigation.

The Sheriff's Deputy, Roger Young in charge of metal recycling theft stated that he had already been to the site and found no evidence of accepting stolen property and that the site was managed satisfactory.

The Supervisor for Code Enforcement Ignacio Nunez, stated that they had been to the site on several occasions and that the facility operator had already submitted an application and documentation for conditional use permit back in May 2008, but the application had not yet been processed by Land Use Services Department.

Emergency Responders found many housekeeping issues, storage of hazmat waste (waste oils), and permitting issues relating to hazardous material and hazardous waste (Failure to obtain hazmat handler/generator permits, failure to establish and submit business emergency contingency plan, failure to label/close hazardous waste containers, failure to make hazardous waste determination, failure to operate facility to prevent release, hazardous waste containers not sound). **There was no evidence of direct dumping of oil into the ground.**

We conducted a full site inspection and will be issuing a formal report with violations relating to hazardous waste management and permitting requirements. They will have 30 days from the date that the final report is submitted to come into compliance prior to further enforcement.

Chuck Griffin of RWQCB was on site and addressed storm water runoff issues. RWQCB will be issuing a report with violations relating to the lack of a storm water release prevention plan.

We have provided some typical photographs of the facility and one photograph showing the storage of transmissions.

If you are interested in a copy of the final inspection report please let me know and we will forward a copy to you.

Thanks Doug