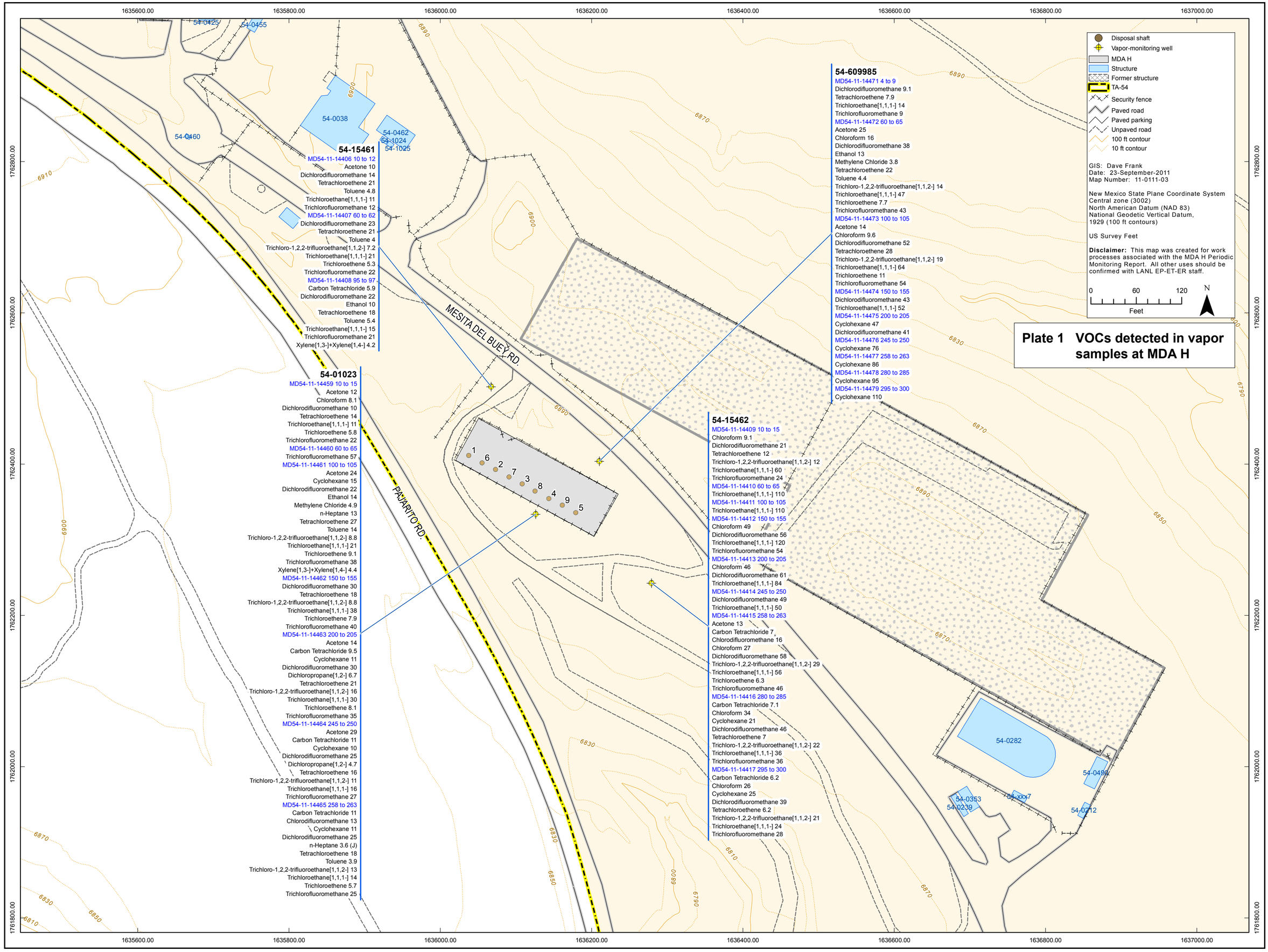
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1636000.00
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1636400.00
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1762400.00
1762200.00
1762000.00
1761800.00
54-0425
54-0455
54-0038
54-0460
54-0462
54-1024
54-1025
54-0282
54-0498
54-0353
54-0239
54-xxx7
54-0212
MESITA DEL BUEY RD.
PAJARITO RD.
6890
6870
6900
6910
6830
6850
6810
6790
54-15461
MD54-11-14406 10 to 12
Acetone 10
Dichlorodifluoromethane 14
Tetrachloroethene 21
Toluene 4.8
Trichloroethane[1,1,1-] 11
Trichlorofluoromethane 12
MD54-11-14407 60 to 62
Dichlorodifluoromethane 23
Tetrachloroethene 21
Toluene 4
Trichloro-1,2,2-trifluoroethane[1,1,2-] 7.2
Trichloroethane[1,1,1-] 21
Trichloroethene 5.3
Trichlorofluoromethane 22
MD54-11-14408 95 to 97
Carbon Tetrachloride 5.9
Dichlorodifluoromethane 22
Ethanol 10
Tetrachloroethene 18
Toluene 5.4
Trichloroethane[1,1,1-] 15
Trichlorofluoromethane 21
Xylene[1,3-]+Xylene[1,4-] 4.2
54-01023
MD54-11-14459 10 to 15
Acetone 12
Chloroform 8.1
Dichlorodifluoromethane 10
Tetrachloroethene 14
Trichloroethane[1,1,1-] 11
Trichloroethene 5.8
Trichlorofluoromethane 22
MD54-11-14460 60 to 65
Trichlorofluoromethane 57
MD54-11-14461 100 to 105
Acetone 24
Cyclohexane 15
Dichlorodifluoromethane 22
Ethanol 14
Methylene Chloride 4.9
n-Heptane 13
Tetrachloroethene 27
Toluene 14
Trichloro-1,2,2-trifluoroethane[1,1,2-] 8.8
Trichloroethane[1,1,1-] 21
Trichloroethene 9.1
Trichlorofluoromethane 38
Xylene[1,3-]+Xylene[1,4-] 4.4
MD54-11-14462 150 to 155
Dichlorodifluoromethane 30
Tetrachloroethene 18
Trichloro-1,2,2-trifluoroethane[1,1,2-] 8.8
Trichloroethane[1,1,1-] 38
Trichloroethene 7.9
Trichlorofluoromethane 40
MD54-11-14463 200 to 205
Acetone 14
Carbon Tetrachloride 9.5
Cyclohexane 11
Dichlorodifluoromethane 30
Dichloropropane[1,2-] 6.7
Tetrachloroethene 21
Trichloro-1,2,2-trifluoroethane[1,1,2-] 16
Trichloroethane[1,1,1-] 30
Trichloroethene 8.1
Trichlorofluoromethane 35
MD54-11-14464 245 to 250
Acetone 29
Carbon Tetrachloride 11
Cyclohexane 10
Dichlorodifluoromethane 25
Dichloropropane[1,2-] 4.7
Tetrachloroethene 16
Trichloro-1,2,2-trifluoroethane[1,1,2-] 11
Trichloroethane[1,1,1-] 16
Trichlorofluoromethane 27
MD54-11-14465 258 to 263
Carbon Tetrachloride 11
Chlorodifluoromethane 13
Cyclohexane 11
Dichlorodifluoromethane 25
n-Heptane 3.6 (J)
Tetrachloroethene 18
Toluene 3.9
Trichloro-1,2,2-trifluoroethane[1,1,2-] 13
Trichloroethane[1,1,1-] 14
Trichloroethene 5.7
Trichlorofluoromethane 25
54-609985
MD54-11-14471 4 to 9
Dichlorodifluoromethane 9.1
Tetrachloroethene 7.9
Trichloroethane[1,1,1-] 14
Trichlorofluoromethane 9
MD54-11-14472 60 to 65
Acetone 25
Chloroform 16
Dichlorodifluoromethane 38
Ethanol 13
Methylene Chloride 3.8
Tetrachloroethene 22
Toluene 4.4
Trichloro-1,2,2-trifluoroethane[1,1,2-] 14
Trichloroethane[1,1,1-] 47
Trichloroethene 7.7
Trichlorofluoromethane 43
MD54-11-14473 100 to 105
Acetone 14
Chloroform 9.6
Dichlorodifluoromethane 52
Tetrachloroethene 28
Trichloro-1,2,2-trifluoroethane[1,1,2-] 19
Trichloroethane[1,1,1-] 64
Trichloroethene 11
Trichlorofluoromethane 54
MD54-11-14474 150 to 155
Dichlorodifluoromethane 43
Trichloroethane[1,1,1-] 52
MD54-11-14475 200 to 205
Cyclohexane 47
Dichlorodifluoromethane 41
MD54-11-14476 245 to 250
Cyclohexane 76
MD54-11-14477 258 to 263
Cyclohexane 86
MD54-11-14478 280 to 285
Cyclohexane 95
MD54-11-14479 295 to 300
Cyclohexane 110
54-15462
MD54-11-14409 10 to 15
Chloroform 9.1
Dichlorodifluoromethane 21
Tetrachloroethene 12
Trichloro-1,2,2-trifluoroethane[1,1,2-] 12
Trichloroethane[1,1,1-] 60
Trichlorofluoromethane 24
MD54-11-14410 60 to 65
Trichloroethane[1,1,1-] 110
MD54-11-14411 100 to 105
Trichloroethane[1,1,1-] 110
MD54-11-14412 150 to 155
Chloroform 49
Dichlorodifluoromethane 56
Trichloroethane[1,1,1-] 120
Trichlorofluoromethane 54
MD54-11-14413 200 to 205
Chloroform 46
Dichlorodifluoromethane 61
Trichloroethane[1,1,1-] 84
MD54-11-14414 245 to 250
Dichlorodifluoromethane 49
Trichloroethane[1,1,1-] 50
MD54-11-14415 258 to 263
Acetone 13
Carbon Tetrachloride 7
Chlorodifluoromethane 16
Chloroform 27
Dichlorodifluoromethane 58
Trichloro-1,2,2-trifluoroethane[1,1,2-] 29
Trichloroethane[1,1,1-] 56
Trichloroethene 6.3
Trichlorofluoromethane 46
MD54-11-14416 280 to 285
Carbon Tetrachloride 7.1
Chloroform 34
Cyclohexane 21
Dichlorodifluoromethane 46
Tetrachloroethene 7
Trichloro-1,2,2-trifluoroethane[1,1,2-] 22
Trichloroethane[1,1,1-] 36
Trichlorofluoromethane 36
MD54-11-14417 295 to 300
Carbon Tetrachloride 6.2
Chloroform 26
Cyclohexane 25
Dichlorodifluoromethane 39
Tetrachloroethene 6.2
Trichloro-1,2,2-trifluoroethane[1,1,2-] 21
Trichloroethane[1,1,1-] 24
Trichlorofluoromethane 28
Disposal shaft
Vapor-monitoring well
MDA H
Structure
Former structure
TA-54
Security fence
Paved road
Paved parking
Unpaved road
100 ft contour
10 ft contour
GIS: Dave Frank
Date: 23-September-2011
Map Number: 11-0111-03
New Mexico State Plane Coordinate System
Central zone (3002)
North American Datum (NAD 83)
National Geodetic Vertical Datum,
1929 (100 ft contours)
US Survey Feet
Disclaimer: This map was created for work processes associated with the MDA H Periodic Monitoring Report. All other uses should be confirmed with LANL EP-ET-ER staff.
0
60
120
Feet
N
Plate 1 VOCs detected in vapor samples at MDA H