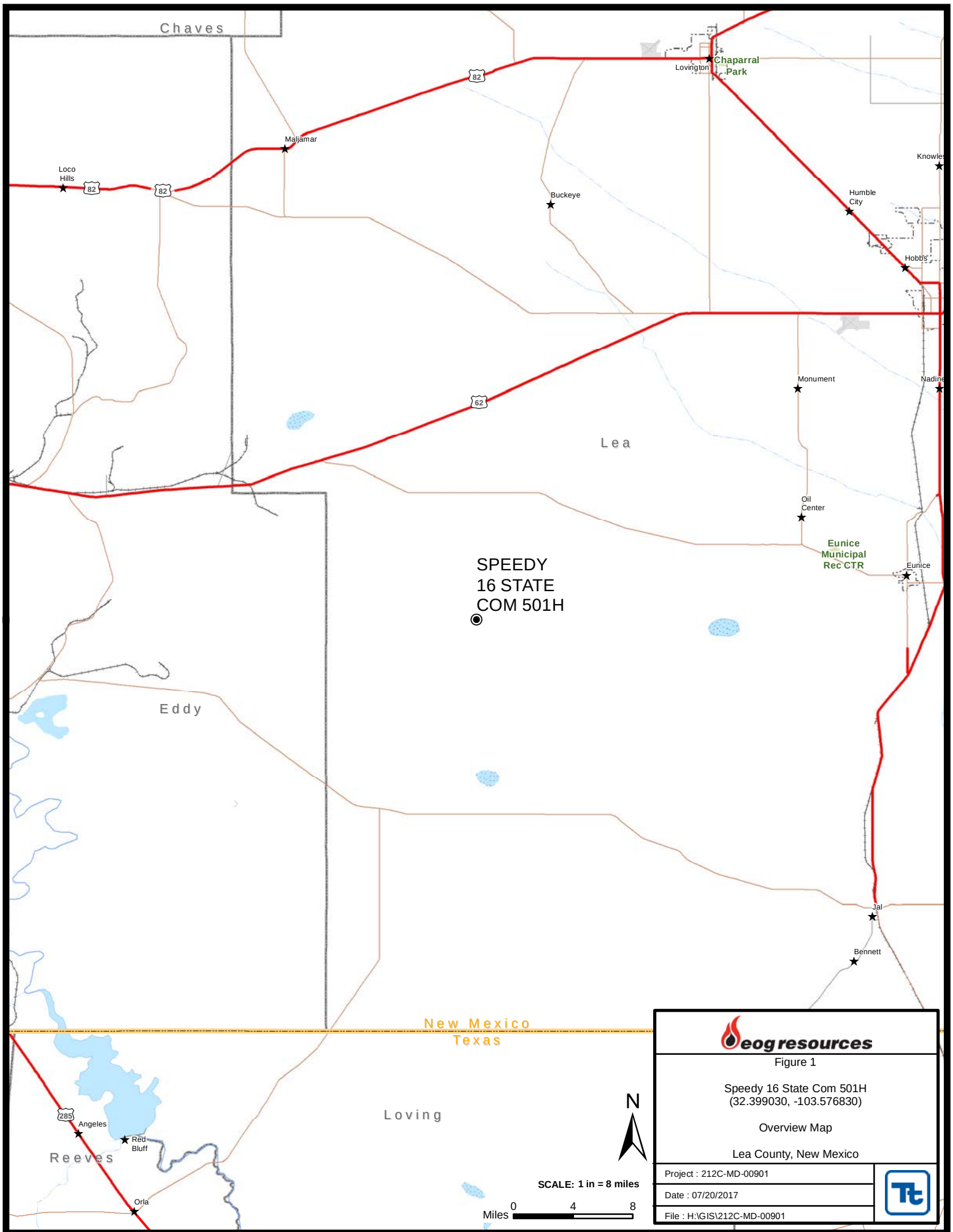




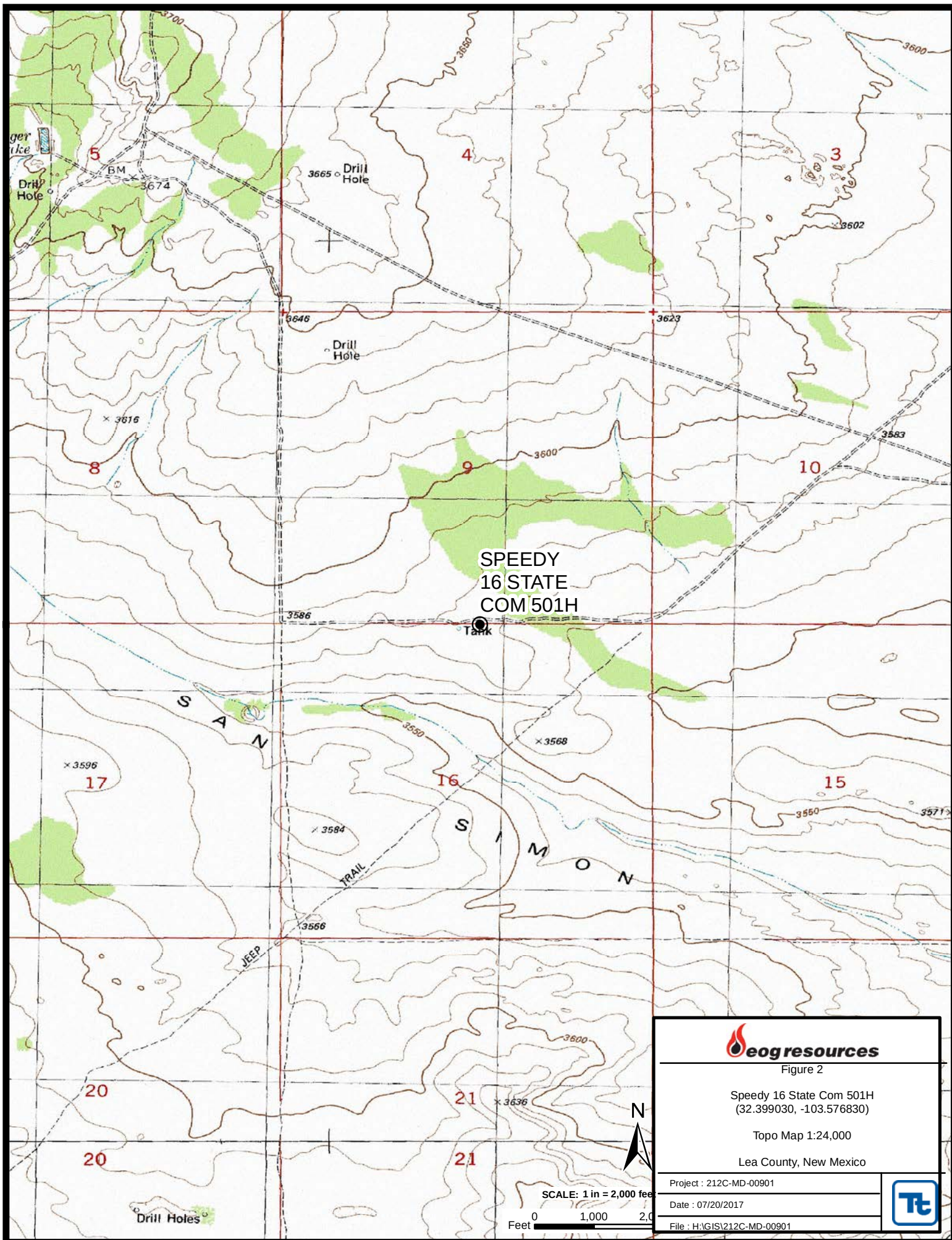


Figure 2

Speedy 16 State Com 501H
(32.399030, -103.576830)

Topo Map 1:24,000

Lea County, New Mexico

Project : 212C-MD-00901

Date : 07/20/2017

File : H:\GIS\212C-MD-00901





EXPLANATION

■ TRENCH SAMPLE LOCATIONS

▨ SPILL AREA



SCALE: 1 IN = 200 FEET

Feet 0 100 200



Figure 3

Speedy 16 State Com 501H
(32.399030, -103.576830)

Spill Assessment Map

Lea County, New Mexico

Project : 212C-MD-00901

Date : 07/20/2017

File : H:\GIS\212C-MD-00901



Table 1
EOG Resources
Speedy 16 State Commingle 501H
Lea County, New Mexico

Sample ID	Sample Date	Sample Depth (ft)	BEB Sample Depth (ft)	Soil Status		TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
				In-Situ	Removed	GRO	DRO	ORO	Total						
Pasture Area															
Trench #1	7/13/2017	0-1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	1,960
	"	1	-		X	<14.9	<14.9	<14.9	<14.9	<0.00197	<0.00197	<0.00197	<0.00197	<0.00197	6,550
	"	2	-	X		-	-	-	-	-	-	-	-	-	69.0
	"	4	-	X		-	-	-	-	-	-	-	-	-	5.48
	"	7	-	X		<15.0	<15.0	<15.0	<15.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	57.2
Trench #2	7/13/2017	0-1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00198	<0.00198	<0.00198	<0.00198	<0.00198	2,170
	"	1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00198	<0.00198	<0.00198	<0.00198	<0.00198	1,030
	"	2	-	X		-	-	-	-	-	-	-	-	-	54.9
	"	4	-	X		-	-	-	-	-	-	-	-	-	36.6
	"	7	-	X		<15.0	<15.0	<15.0	<15.0	<0.00196	<0.00196	<0.00196	<0.00196	<0.00196	30.7
Trench #3	7/13/2017	0-1	-		X	<15.0	18.5	<15.0	18.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	7,880
	"	1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00198	<0.00198	<0.00198	<0.00198	<0.00198	8,730
	"	2	-		X	-	-	-	-	-	-	-	-	-	6,760
	"	4	-	X		-	-	-	-	-	-	-	-	-	180
	"	7	-	X		-	-	-	-	-	-	-	-	-	66.5
	"	9	-	X		<15.0	<15.0	<15.0	<15.0	<0.00197	<0.00197	<0.00197	<0.00197	<0.00197	822
Two Track Road															
Trench #4	7/13/2017	0-1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00198	<0.00198	<0.00198	<0.00198	<0.00198	2,550
	"	4	-	X		-	-	-	-	-	-	-	-	-	25.1
	"	7	-	X		<15.0	<15.0	<15.0	<15.0	<0.00196	<0.00196	<0.00196	<0.00196	<0.00196	20.7
Trench #5	7/13/2017	0-1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00198	<0.00198	<0.00198	<0.00198	<0.00198	3,350
	"	2	-	X		-	-	-	-	-	-	-	-	-	24.9
	"	4	-	X		-	-	-	-	-	-	-	-	-	81.3
	"	7	-	X		<14.9	<14.9	<14.9	<14.9	<0.00197	<0.00197	<0.00197	<0.00197	<0.00197	122

Table 1
EOG Resources
Speedy 16 State Commingle 501H
Lea County, New Mexico

Sample ID	Sample Date	Sample Depth (ft)	BEB Sample Depth (ft)	Soil Status		TPH (mg/kg)				Benzene (mg/kg)	Toluene (mg/kg)	Ethlybenzene (mg/kg)	Xylene (mg/kg)	Total BTEX (mg/kg)	Chloride (mg/kg)
				In-Situ	Removed	GRO	DRO	ORO	Total						
Trench #6	7/13/2017	0-1	-	X		<14.9	<14.9	<14.9	<14.9	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	395
	"	2	-	X		-	-	-	-	-	-	-	-	-	8.44
	"	4	-	X		-	-	-	-	-	-	-	-	-	<49.6
	"	7	-	X		<15.0	<15.0	<15.0	<15.0	<0.00196	<0.00196	<0.00196	<0.00196	<0.00196	33.0
Trench #7	7/13/2017	0-1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00198	<0.00198	0.0185	<0.00198	0.0185	3,230
	"	2	-	X		-	-	-	-	-	-	-	-	-	30.7
	"	4	-	X		-	-	-	-	-	-	-	-	-	40.7
	"	7	-	X		<15.0	<15.0	<15.0	<15.0	<0.00198	<0.00198	<0.00198	<0.00198	<0.00198	87.1
Trench #8	7/13/2017	0-1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00197	<0.00197	<0.00197	<0.00197	<0.00197	6,300
	"	2	-	X		-	-	-	-	-	-	-	-	-	8.12
	"	4	-	X		-	-	-	-	-	-	-	-	-	25.2
	"	7	-	X		<15.0	<15.0	<15.0	<15.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	110
Trench #9	7/13/2017	0-1	-		X	<15.0	<15.0	<15.0	<15.0	<0.00198	<0.00198	<0.00198	<0.00198	<0.00198	6,170
	"	2	-	X		-	-	-	-	-	-	-	-	-	508
	"	4	-	X		-	-	-	-	-	-	-	-	-	32.7
	"	7	-	X		<14.9	<14.9	<14.9	<14.9	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	55.8
Trench #10	7/13/2017	0-1	-	X		<15.0	<15.0	<15.0	<15.0	<0.00197	<0.00197	<0.00197	<0.00197	<0.00197	5.40
	"	2	-	X		-	-	-	-	-	-	-	-	-	7.73
	"	4	-	X		-	-	-	-	-	-	-	-	-	<4.99
	"	7	-	X		<15.0	<15.0	<15.0	<15.0	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	5.22

(-)

Not Analyzed

(BEB)

Below Excavation Bottom



Areas Excavated and Removed