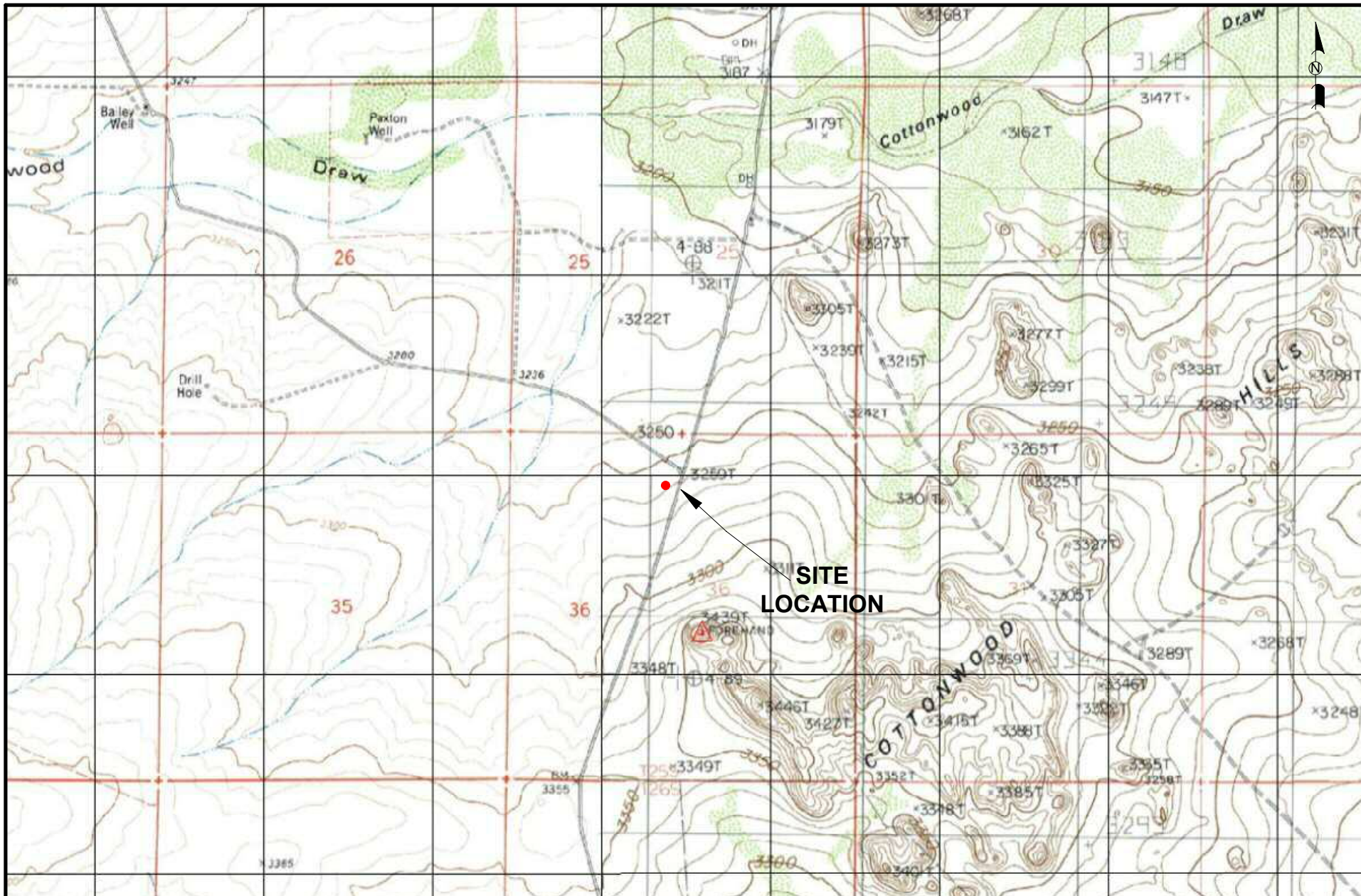




Chemistry Table 1
Concentrations of Benzene, BTEX, Chlorides, and TPH in soil
Plains Pipeline, L.P.
Craig St 3-13H Release
Eddy County, New Mexico
SRS # 2020-004

SAMPLE INFORMATION					METHODS: EPA SW 846-8021B, 5030					METHOD: E 300	METHODS: EPA SW 846-8015M				
SAMPLE ID	SAMPLE DATE	SAMPLE DEPTH	SAMPLE METHOD	MATRIX	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	XYLENE (mg/kg)	Total BTEX (mg/kg)	CHLORIDES (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	GRO + DRO (mg/kg)	ORO (mg/kg)	TOTAL TPH (mg/kg)
AH-1 @ 1 FT-R	01/15/20	1 FT	GRAB	SOIL	<0.050	<0.050	<0.050	<0.150	<0.300	352	<10.0	<10.0	<10.0	<10.0	<10.0
AH-2 @ 3 FT-R	01/15/20	3 FT	GRAB	SOIL	<0.050	<0.050	<0.050	<0.150	<0.300	48	<10.0	428	428	147	575
AH-3 @ 1 FT	01/15/20	1 FT	GRAB	SOIL	11.9	54.8	17.3	109	193	<16.0	1,360	4,500	5,860	773	6,633
AH-3 @ 3 FT	01/15/20	3 FT	GRAB	SOIL	0.099	1.31	2.63	15.2	19.2	-	390	2,910	3,300	445	3,745
AH-3 @ 5 FT	01/15/20	5 FT	GRAB	SOIL	-	-	-	-	-	-	743	5,430	6,173	798	6,971
AH-3 @ 7 FT-R	01/15/20	7 FT	GRAB	SOIL	-	-	-	-	-	-	74	573	647	84.4	731.4
AH-4 @ 1 FT-R	01/15/20	1 FT	GRAB	SOIL	35.9	123	30.3	253	442	<16.0	2,300	5,450	7,750	680	8,430
AH-5 @ 1 FT-R	01/15/20	1 FT	GRAB	SOIL	<0.050	<0.050	<0.050	0.189	<0.300	128	<10.0	178	178	30	208



LEGEND:



Surface Water



Native Grassland

2000 1000 0 1000 2000



Distance in Feet

Figure 1

Site Location Map
Plains Pipeline, L.P.
Craig St 3-13H
Eddy County, NM

Scale: 1" = 2000'

CAD By: NPC

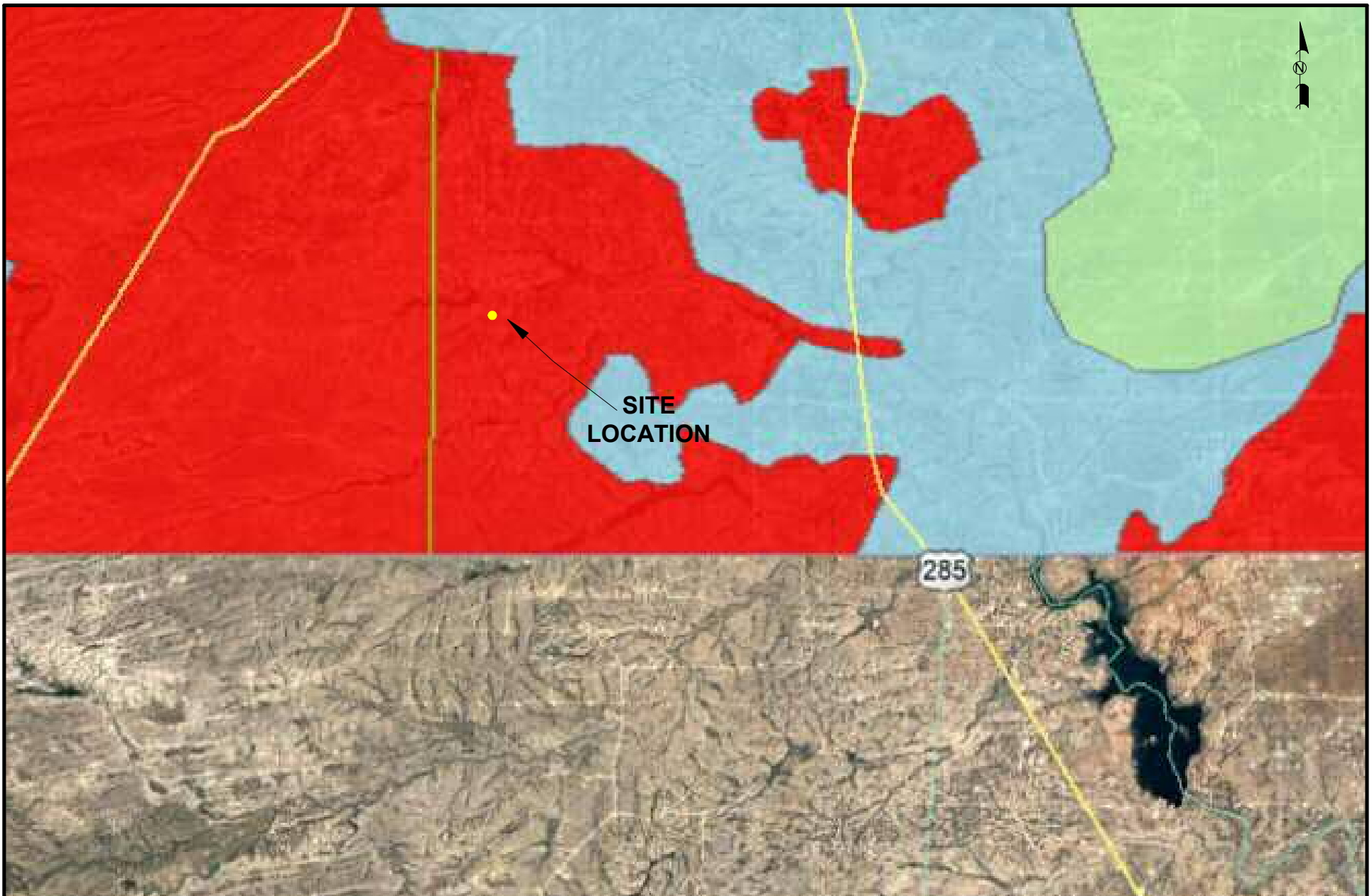
Checked By: SR

Draft: March 4, 2020

Lat. N 32.092713° Long. W 104.249139°

Dean Job #PP-2008





LEGEND:

- Low Potential Karst Topography
- Medium Potential Karst Topography
- High Potential Karst Topography

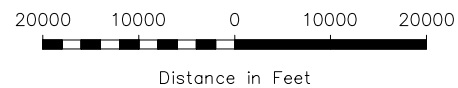


Figure 2
 Site Location Relative to
 Known Regional Karst Topography
 Plains Pipeline, L.P.
 Craig St 3-13H
 Eddy County, NM

Scale: 1" = 20,000'

CAD By: NPC

Checked By: SR

Draft: March 4, 2020

Lat. N 32.092713° Long. W 104.249139°

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LEGEND:

- Impacted Area
- Confirmation Grab Soil Sample Location
- Side Wall Confirmation Soil Sample Location

Figure 3
 Site Details & Confirmation
 Soil Sample Location Map
 Plains Pipeline, L.P.
 Craig St 3-13H
 Eddy County, NM

Scale: 1" = 40'

CAD By: NPC

Checked By: SR

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