

Location: Culebra BLV Federal Com #1H Tank Battery (32.32570 -104.031314)

API # 30-015-37615

Spill Date: 6/8/2019

Spill Dimensions

ENTER - Length of Spill

59.3 feet

ENTER - Width of Spill

59.3 feet

ENTER - Saturation Depth of Spill

2 inches

(Area is equivalent to: 110 X 40 minus five 15' Diameter tanks.)

ENTER - Porosity Factor

0.25 decimal

Oil Cut - Well Test / Vessel Throughput or Contents

Oil

1

Water

99

Calculated Oil Cut

1.00%

Volume Recovered in Truck / Containment

ENTER - Recovered Oil

0 BBL

ENTER - Recovered Water

90 BBL

Calculated Values

Release of Oil in Soil - Unrecovered

calculated
0 BBL

Release of Water in Soil - Unrecovered

26 BBL

Unrecovered Total Release

26 BBL

Calculated Values

Total Release of Oil

calculated
0 BBL

Total Release of Water

116 BBL

Total Release

116 BBL

Types of Soil	Porosity Factor
Gravel	0.25
Sand	0.20
Clay/silt/sand Mix	0.15
Clay	0.05
Caliche	0.03
Unknown	0.25

(Length X Width X Depth X 1 ft/12 in) X Porosity

5.615 ft³ / BBL

X

Oil Cut
(or Water Cut)