

AMENDED REMEDIATION PLAN
OXY – CEDAR CANYON 23 #002H
(3/15/17)
2RP-3865

OXY will excavate the spill area as depicted on the previously approved site plan submitted by BBC International on 8/11/2016. The leak area around SP1 and SP2 will be excavated to a depth of 2 feet and the areas around SP3 and SP4 will be excavated to a depth of 1 foot. The leak area around SP5 will be excavated to a depth of 2.5 feet. The entire area of impact will then be placed into an above ground containment system and cleaned through the RXSoil process.

Once the follow conditions are met through RXSoil's processes the treated soil will be placed back into the excavated area and covered with fresh caliche for pad rebuild.

1. Chloride levels for all composite samples must be lower than 1,000ppm and to the lowest level possible based on source water makeup.
2. Above ground treatment box will be divided into three quadrants, each quadrant will be sampled in 1-foot depth intervals at five different points. Once complete a composite sample for all three quadrants will be proved to the NMOCD from each depth interval.

Sub-liner soil testing may be required if the amount of fluids dispensed minus evaporation, soil retention and other reportable conditions effecting recovery are lower than expected.

Source water chloride levels used in the remediation efforts will also be considered when reaching desired thresholds for Oxy.