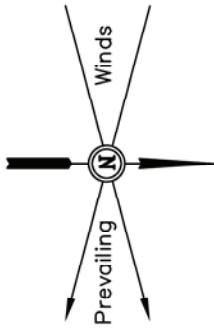


SGOMI

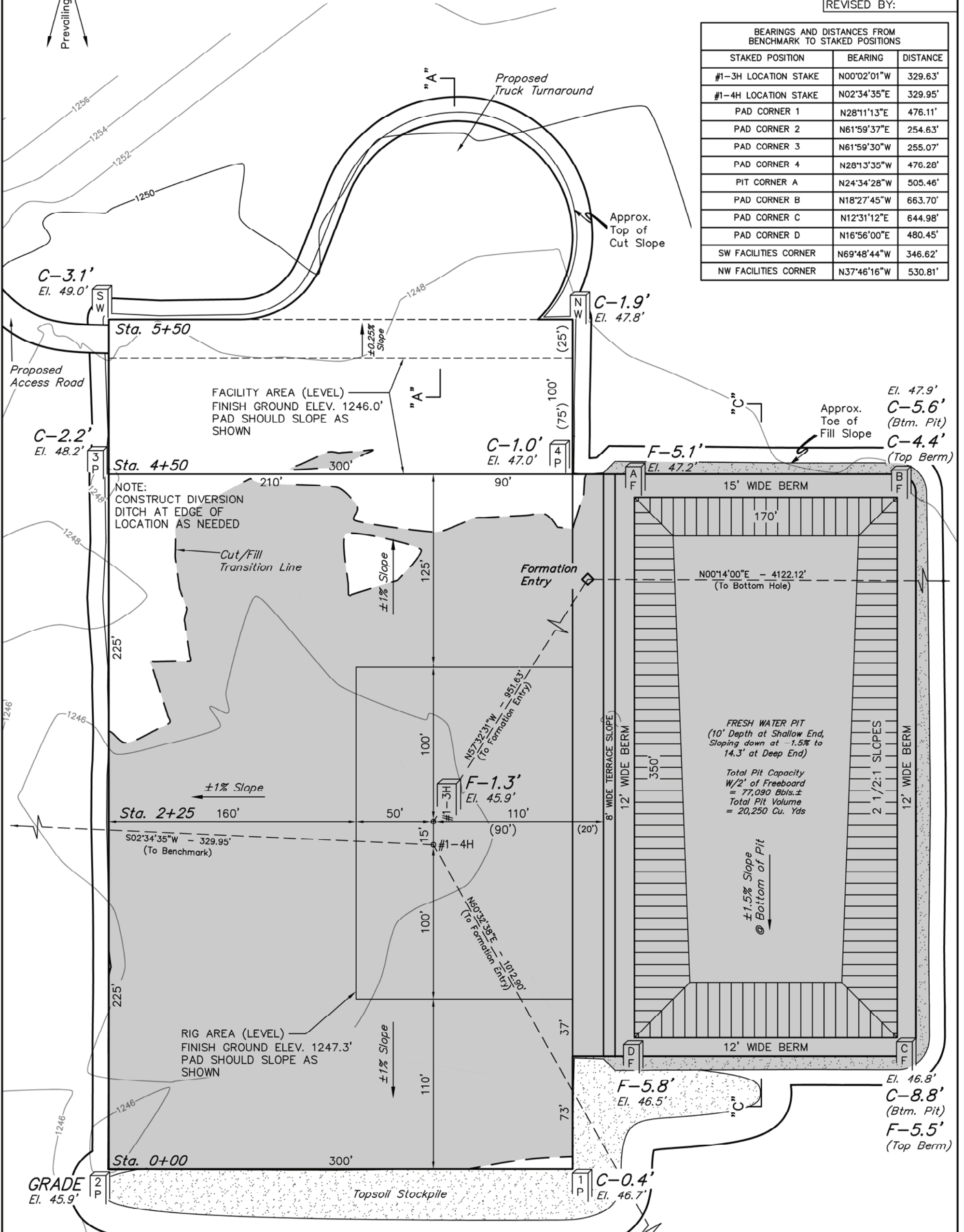
LOCATION LAYOUT FOR
CHAIN LAND 3509 #1-3H & #1-4H
SECTION 1, T35S, R9W, 6th P.M.
SW 1/4 SE 1/4

FIGURE #1

SCALE: 1" = 60'
DATE: 07-19-12
DRAWN BY: J.J.
VERSION: 1.0
REVISED:
REVISED BY:



BEARINGS AND DISTANCES FROM BENCHMARK TO STAKED POSITIONS		
STAKED POSITION	BEARING	DISTANCE
#1-3H LOCATION STAKE	N00°02'01"W	329.63'
#1-4H LOCATION STAKE	N02°34'35"E	329.95'
PAD CORNER 1	N28°11'13"E	476.11'
PAD CORNER 2	N61°59'37"E	254.63'
PAD CORNER 3	N61°59'30"W	255.07'
PAD CORNER 4	N28°13'35"W	476.28'
PIT CORNER A	N24°34'28"W	505.46'
PAD CORNER B	N18°27'45"W	663.70'
PAD CORNER C	N12°31'12"E	644.98'
PAD CORNER D	N16°56'00"E	480.45'
SW FACILITIES CORNER	N69°48'44"W	346.62'
NW FACILITIES CORNER	N37°46'16"W	530.81'



NOTE:
CONSTRUCT DIVERSION
DITCH AT EDGE OF
LOCATION AS NEEDED

FACILITY AREA (LEVEL)
FINISH GROUND ELEV. 1246.0'
PAD SHOULD SLOPE AS
SHOWN

RIG AREA (LEVEL)
FINISH GROUND ELEV. 1247.3'
PAD SHOULD SLOPE AS
SHOWN

FRESH WATER PIT
(10' Depth at Shallow End,
Sloping down at -1.5% to
14.3' at Deep End)

Total Pit Capacity
W/2' of Freeboard
= 77,090 Bbls.±
Total Pit Volume
= 20,250 Cu. Yds

NOTE:
Earthwork Calculations Require a
Fill @ the Location Stakes
For Balance. All Fill is to be
Compacted to a Minimum of 95%
of the Maximum Dry Density
Obtained by AASHTO Method t-99.

AREA OF MAX. DISTURBANCE

Elev. Ungraded Ground At #1-3H Loc. Stake = 1245.9'
FINISHED GRADE ELEV. AT #1-3H LOC. STAKE = 1247.3'