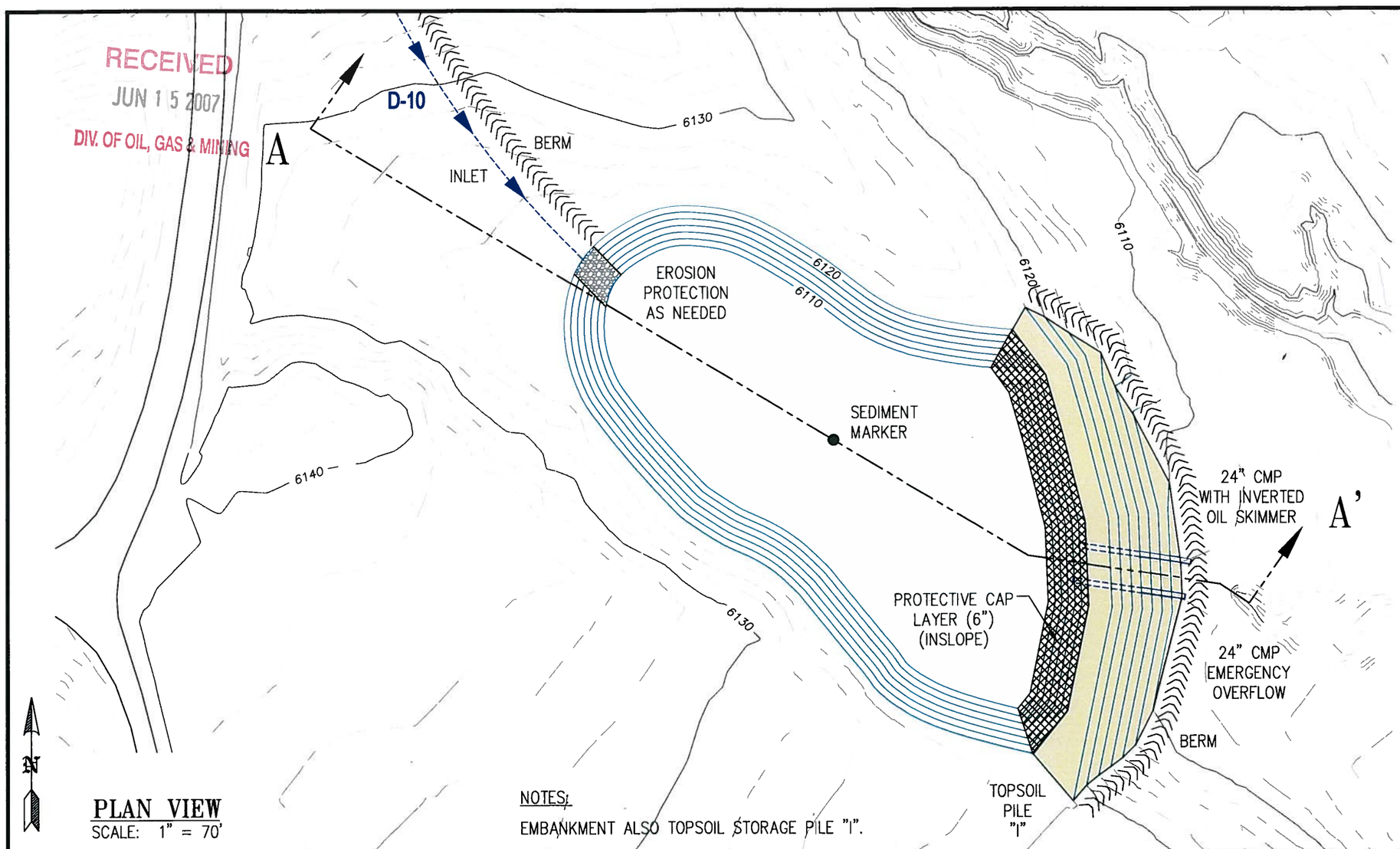
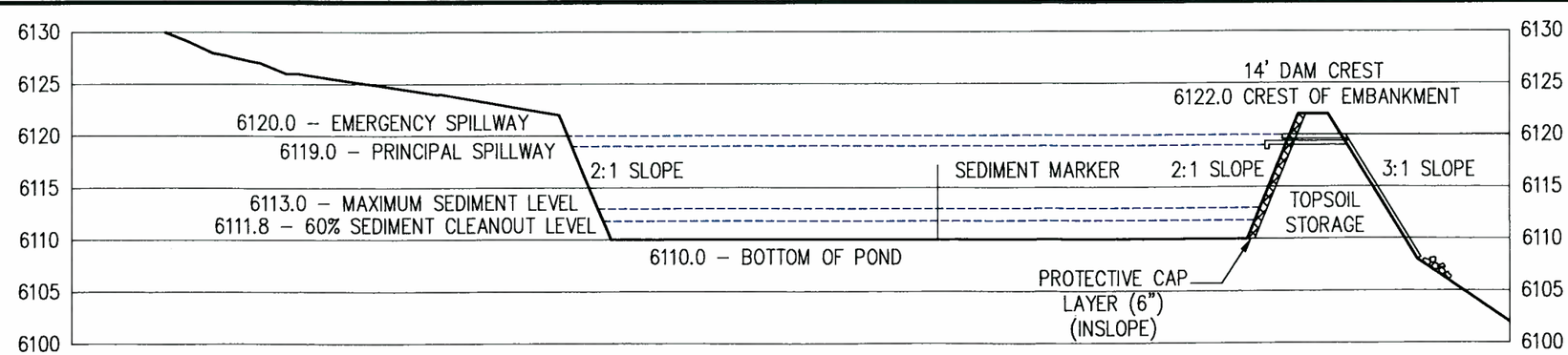
RECEIVED
JUN 1 5 2007
DIV. OF OIL, GAS & MINING



PLAN VIEW
SCALE: 1" = 70'

NOTES:
EMBANKMENT ALSO TOPSOIL STORAGE PILE "I".



SECTION A–A
VERTICAL EXAGGERATION 5X

HORIZONTAL SCALE: 1" = 70'
VERTICAL SCALE: 1" = 14'

STAGE VOLUME
SEDIMENT POND "I"

ITEM	ELEVATION	VOLUME (Ac. Ft.)
CREST OF EMBANKMENT	6122.0	13.912
EMERGENCY SPILLWAY	6120.0	11.145
PRINCIPAL SPILLWAY	6119.0	9.832
MAXIMUM SEDIMENT LEVEL	6113.0	2.929
60% SEDIMENT CLEANOUT LEVEL	6111.8	1.715
POND BOTTOM	6110.0	0

VOLUME:

REQUIRED: 3.297 Ac. Ft.
DESIGNED: 9.832 Ac. Ft.

STATE OF UTAH REGISTERED PROFESSIONAL ENGINEER #154168 DAN W. GUY 5/18/07

ANDALEX RESOURCES, INC.

WILDCAT LOADOUT
SEDIMENT POND "I"
PROPOSED

REVISION NUMBER: 1	SCALE: AS SHOWN
DATE: MAY 2007	PLATE 3F

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