

VICINITY PLAN

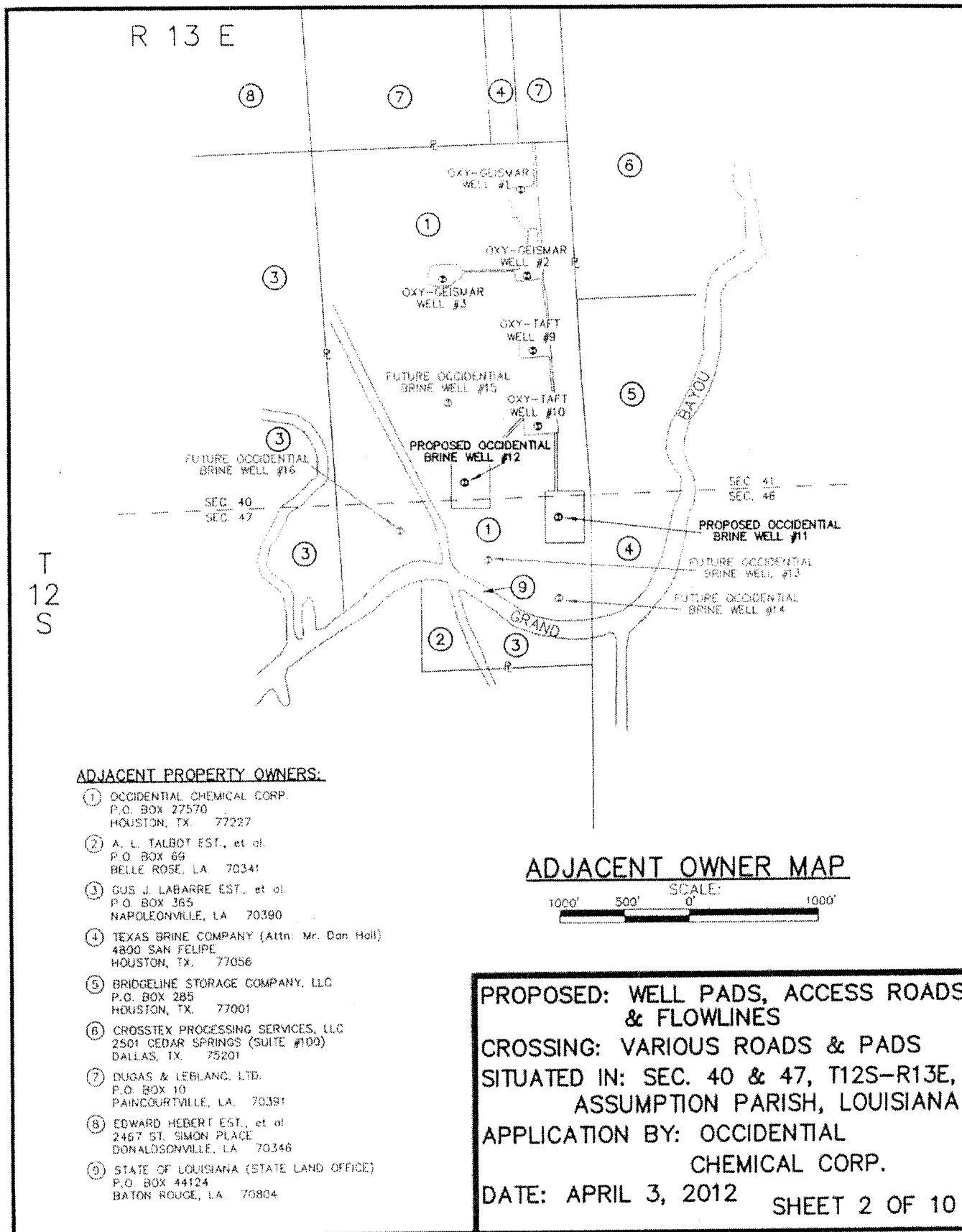
SCALE: 2000' 1000' 0' 2000'

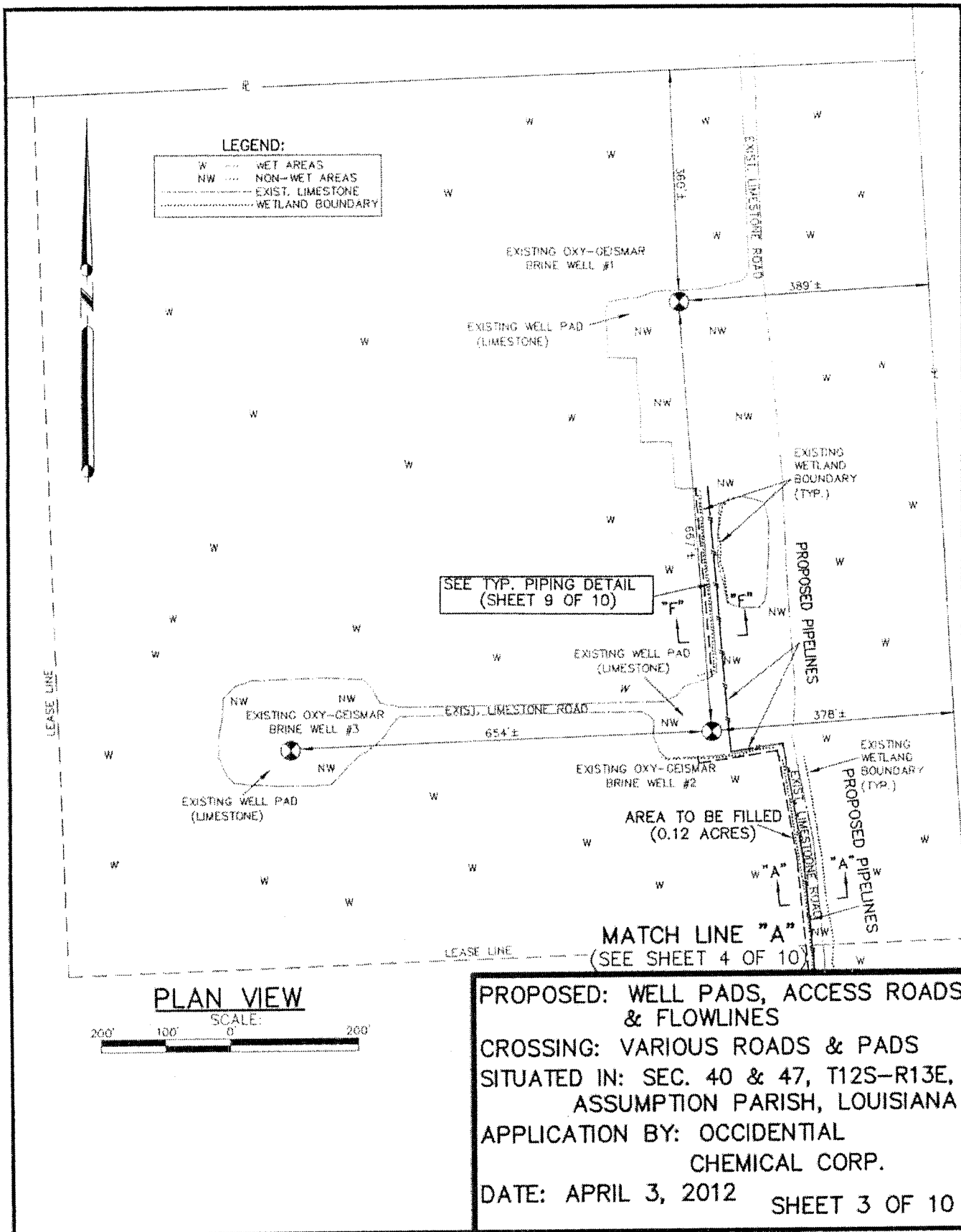
COPIED FROM U.S.C. & G.S. QUADRANGLE
 PIERRE PART, BELLE ROSE & LONE STAR, LA. 1994

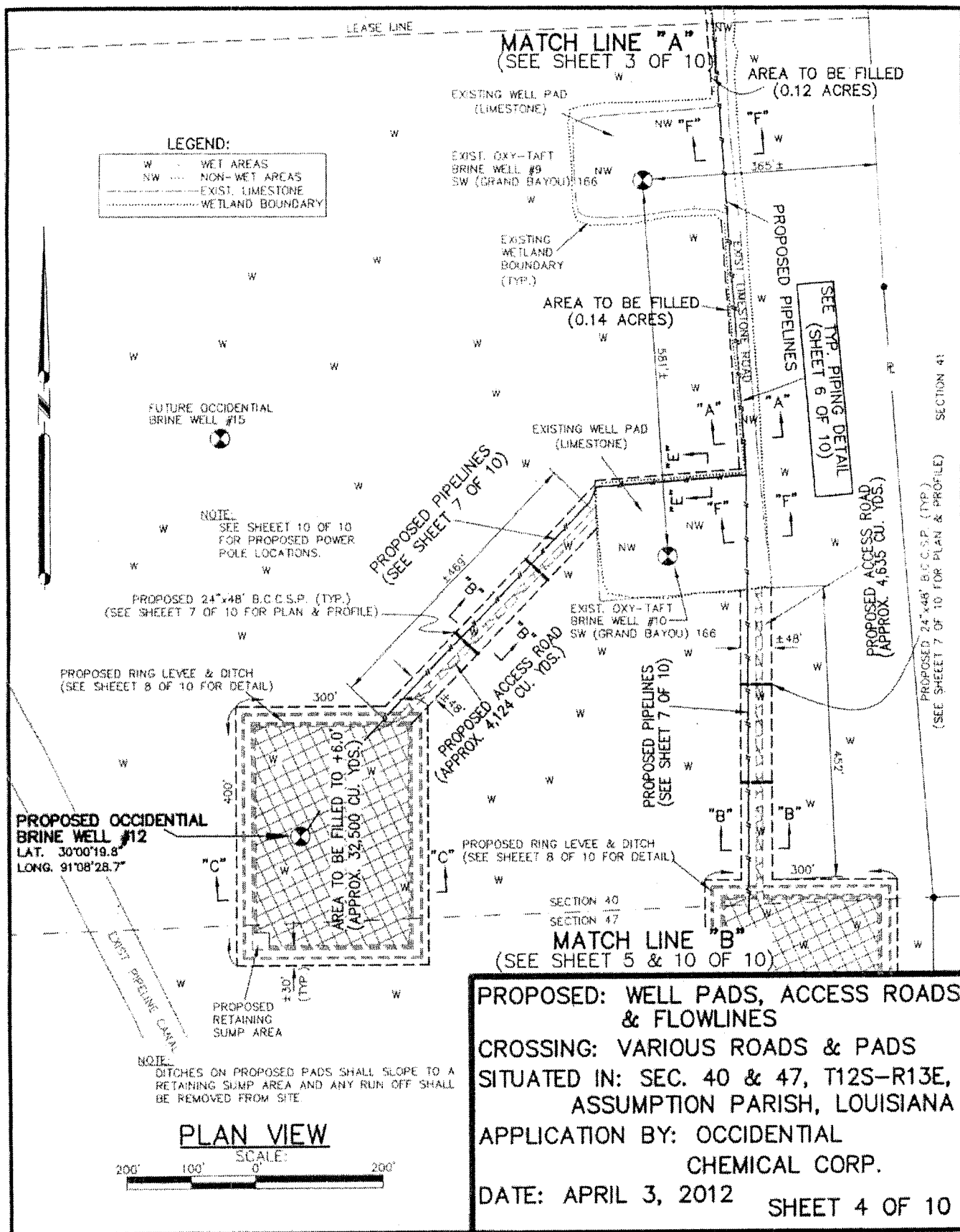
PROPOSED: WELL PADS, ACCESS ROADS & FLOWLINES

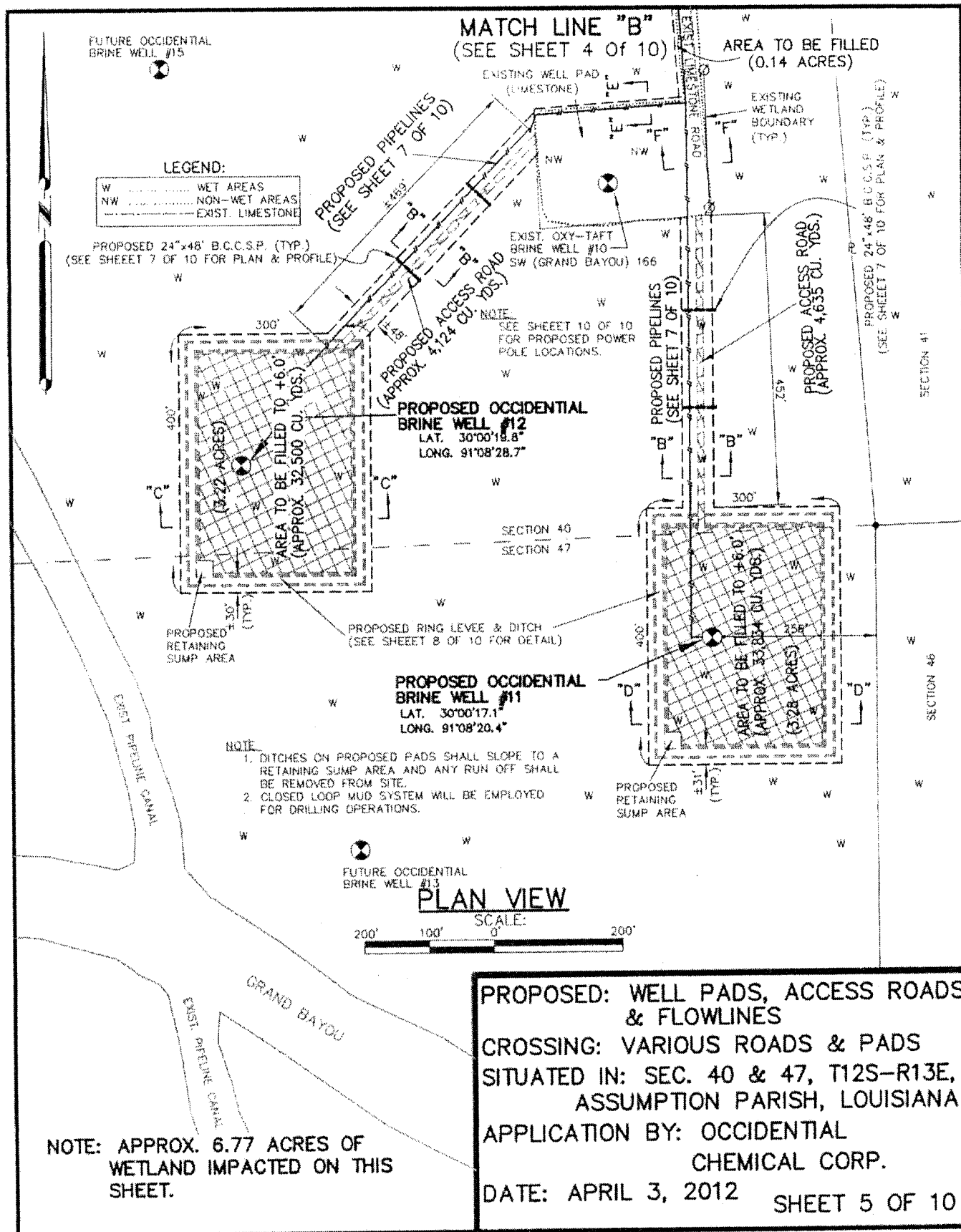
CROSSING: VARIOUS ROADS & PADS
SITUATED IN: SEC. 40 & 47, T12S-R13E,
ASSUMPTION PARISH, LOUISIANA
APPLICATION BY: OCCIDENTAL
CHEMICAL CORP.

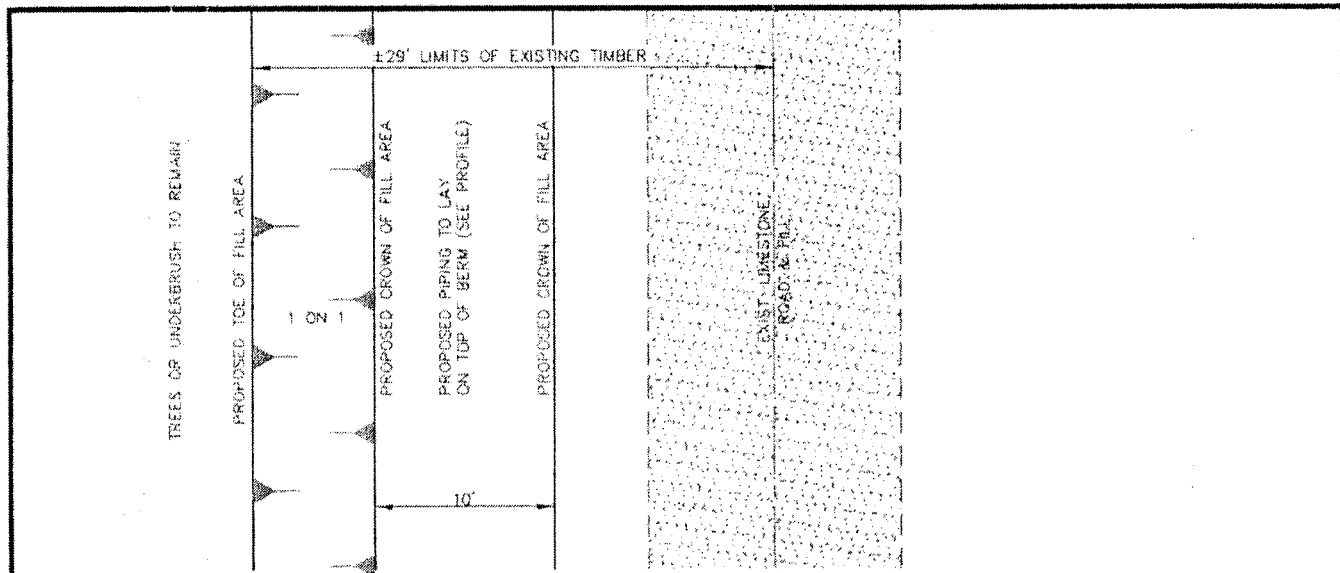
DATE: APRIL 3, 2012 SHEET 1 OF 10



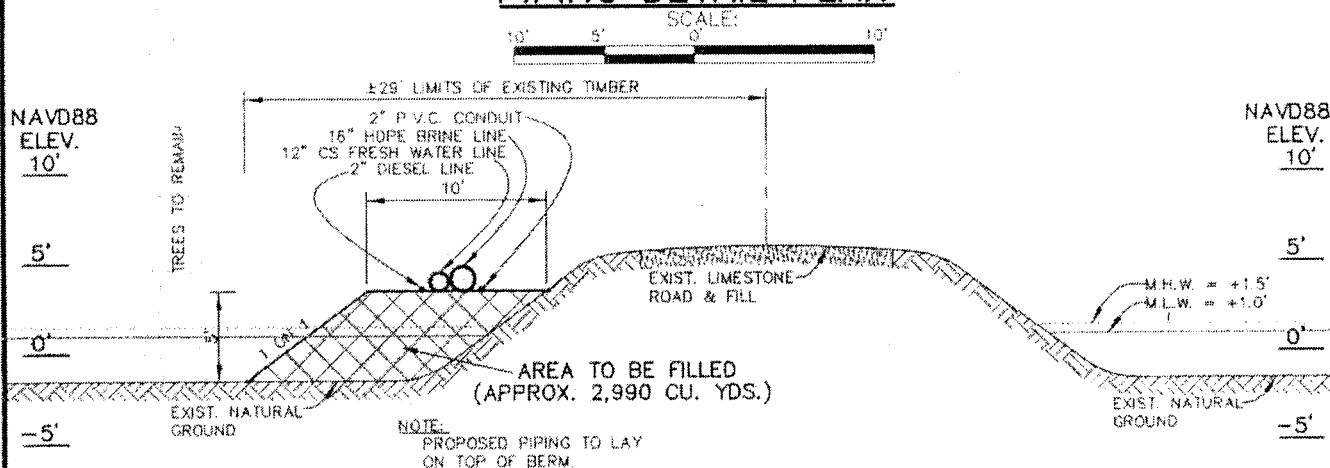








TYPICAL SECTION "A-A"
PIPING DETAIL PLAN



TYPICAL SECTION "A-A"
PIPING DETAIL PROFILE

**PROPOSED: WELL PADS, ACCESS ROADS
& FLOWLINES**

**CROSSING: VARIOUS ROADS & PADS
SITUATED IN: SEC. 40 & 47, T12S-R13E,
ASSUMPTION PARISH, LOUISIANA**

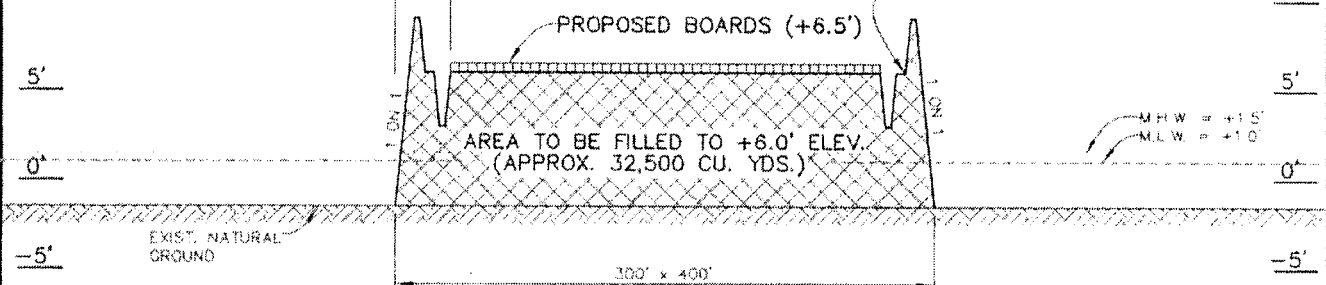
**APPLICATION BY: OCCIDENTAL
CHEMICAL CORP.**

DATE: APRIL 3, 2012 SHEET 6 OF 10

NAVD88
ELEV.
10'

PROPOSED RING LEVEE & DITCH
(SEE DETAIL BELOW)

NAVD88
ELEV.
10'



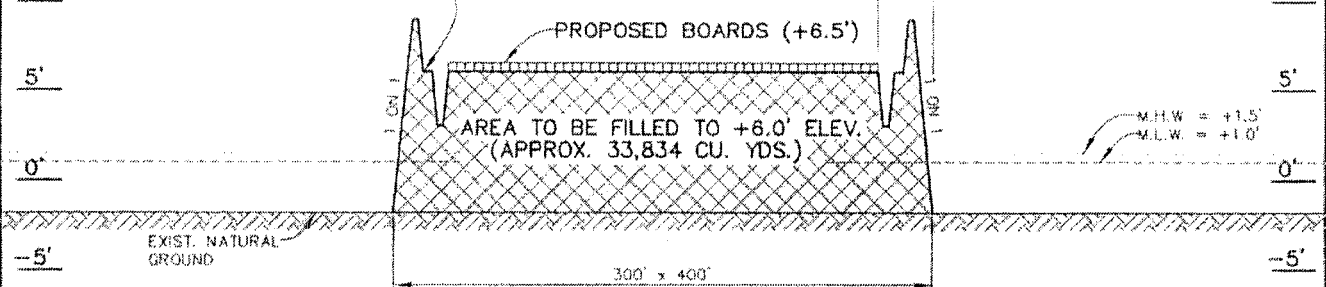
TYPICAL SECTION "C-C"
PROPOSED WELL PAD #12



NAVD88
ELEV.
10'

PROPOSED RING LEVEE & DITCH
(SEE DETAIL BELOW)

NAVD88
ELEV.
10'

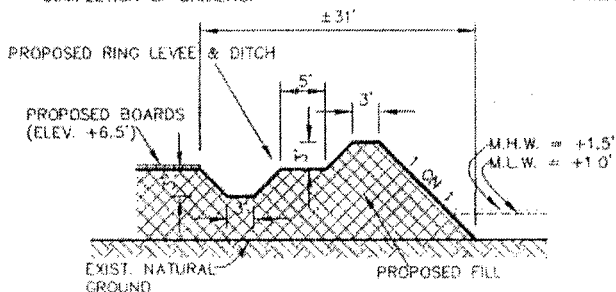


TYPICAL SECTION "D-D"
PROPOSED WELL PAD #11



NOTES:

1. DITCHES ON PROPOSED PADS SHALL SLOPE TO A RETAINING SUMP AREA AND ANY RUN OFF SHALL BE REMOVED FROM SITE.
2. SUMP, DITCHES & RING LEVEE ARE TEMPORARY FOR DRILLING OPERATIONS AND REMOVED AFTER COMPLETION OF DRILLING.



DETAIL



**PROPOSED: WELL PADS, ACCESS ROADS
& FLOWLINES**

**CROSSING: VARIOUS ROADS & PADS
SITUATED IN: SEC. 40 & 47, T12S-R13E,
ASSUMPTION PARISH, LOUISIANA
APPLICATION BY: OCCIDENTAL
CHEMICAL CORP.**

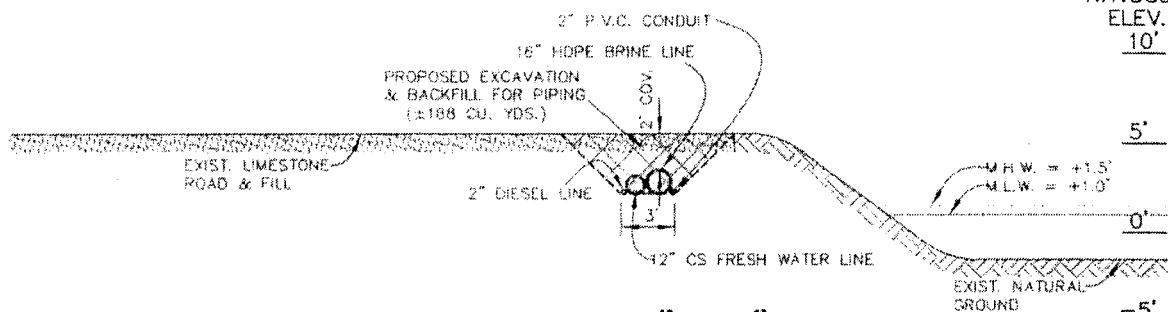
DATE: APRIL 3, 2012 SHEET 8 OF 10

NAVD88
ELEV.
10'

5'

0'

-5'



NAVD88
ELEV.
10'

5'

0'

-5'

TYPICAL SECTION "E-E" PIPING DETAIL

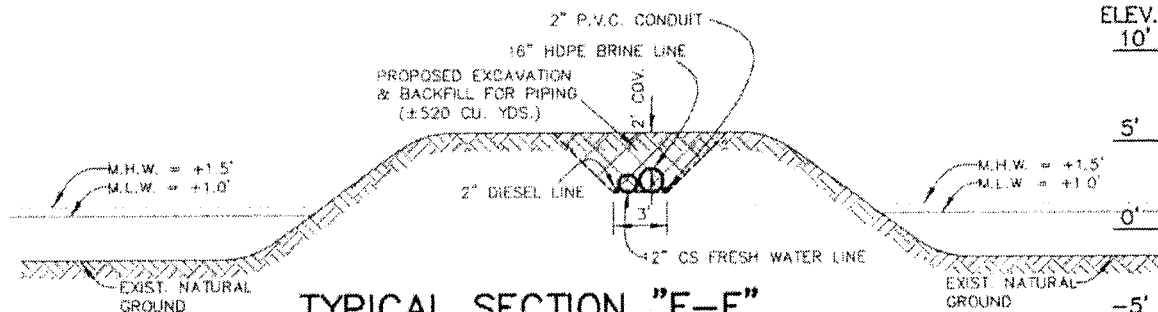


NAVD88
ELEV.
10'

5'

0'

-5'



NAVD88
ELEV.
10'

5'

0'

-5'

TYPICAL SECTION "F-F" PIPING DETAIL



PROPOSED: WELL PADS, ACCESS ROADS
& FLOWLINES

CROSSING: VARIOUS ROADS & PADS
SITUATED IN: SEC. 40 & 47, T12S-R13E,
ASSUMPTION PARISH, LOUISIANA

APPLICATION BY: OCCIDENTAL
CHEMICAL CORP.

DATE: APRIL 3, 2012 SHEET 9 OF 10

