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Log # TXNB-13009

Ref. # 10 CFR 52

March 28, 2013

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555
ATTN: David B. Matthews, Director
Division of New Reactor Licensing

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT, UNITS 3 AND 4
DOCKET NUMBERS 52-034 AND 52-035
ENVIRONMENTAL REPORT REVISION 3, UPDATE TRACKING REPORT REVISION 0
(CHAPTERS 2, 3, 4, AND 6)

Dear Sir:

Luminant Generation Company LLC (Luminant) submits herein Update Tracking Report (UTR) Revision 0 for the Environmental Report (ER), which is Part 3 of the Combined License Application (COLA) for Comanche Peak Nuclear Power Plant Units 3 and 4, Revision 3. The UTR reflects changes made as a result of the Integrated Seismic Closure Plan. The UTR revision list provides a summary of and a reason for each change, and addresses any differences in page numbers between ER Revision 3 and the UTR. The changes presented in the attachment to this letter will be incorporated in Revision 4 of the COLA currently scheduled for November 2013.

Should you have any questions regarding this UTR, please contact Don Woodlan (254-897-6887, Donald.Woodlan@luminant.com) or me.

There are no commitments in this letter.

I state under penalty of perjury that the foregoing is true and correct.

Executed on March 28, 2013.

Sincerely,

Luminant Generation Company LLC

Rafael Flores

Attachment: COL Application Part 3 Environmental Report Revision 3, Update Tracking Report Revision 0

DO90
NRO

Electronic distribution w/attachment

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March 28, 2013

**Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application**

Part 3

Environmental Report Revision 3

Update Tracking Report

Revision 0

Revision History

Revision	Date	Update Description
-	6/28/2012	COLA Revision 3 Transmittal See Luminant Letter no. TXNB-12023 Date 6/28/2012
-	12/18/2012	Updated Chapters: Ch. 7 See Luminant Letter no. TXNB-12043 Date 12/18/2012 Incorporated responses to following RAIs No. 267
0	03/28/2012	Updated Chapters: Ch. 2, 3, 4, 6

Chapter 1

Chapter 1 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
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*Page numbers for the attached marked-up pages may differ from the revision 3 page numbers due to text additions and deletions. When the page numbers for the attached pages do differ, the page number for the attached page is shown in brackets.

Chapter 2

Chapter 2 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
CTS-01520	Figure 2.1-1 Figure 2.3-26 Figure 2.3-27	-	To reflect plant layout changes as described in Luminant ISCP Letter ML12268A41	Updated to reflect standard plant and site-specific layout changes	0

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**Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application
Part 3 - Environmental Report**

CTS-01520

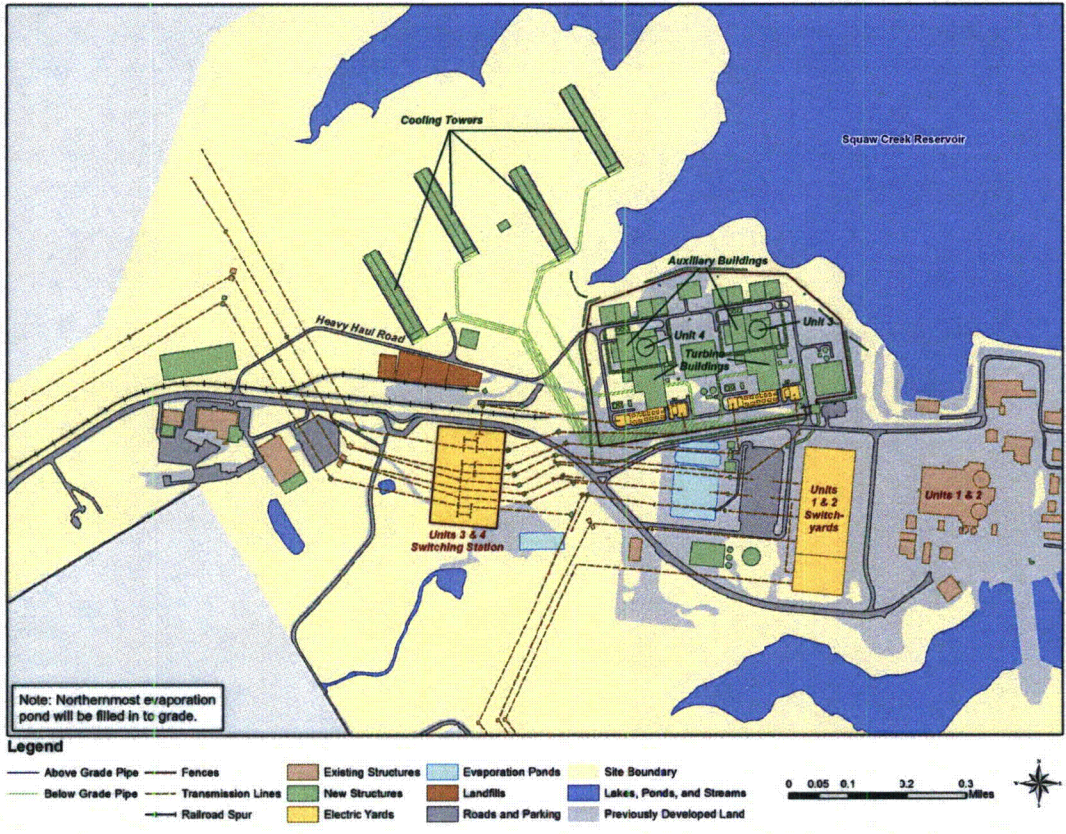


Figure 2.1-1 Site Plot Plan

**Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application
Part 3 - Environmental Report**

CTS-01520

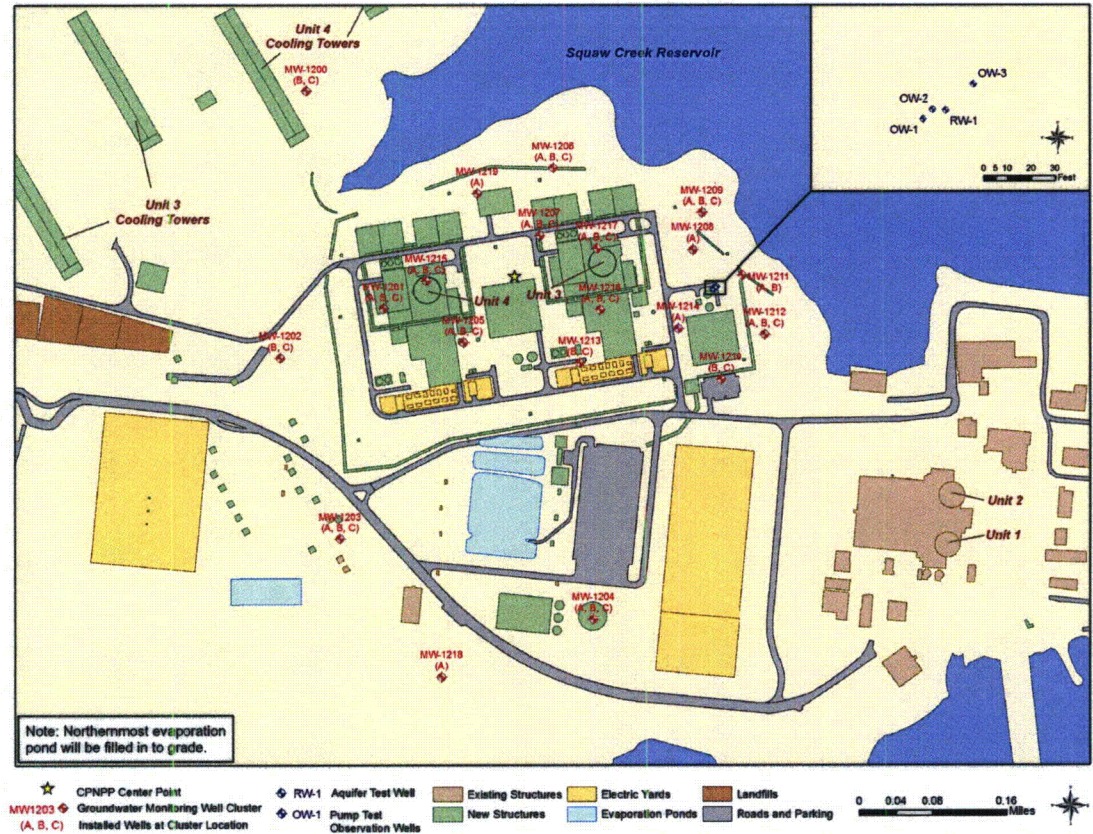


Figure 2.3-26 Groundwater Monitoring Well Location Map

Comanche Peak Nuclear Power Plant, Units 3 & 4
 COL Application
 Part 3 - Environmental Report

CTS-01520

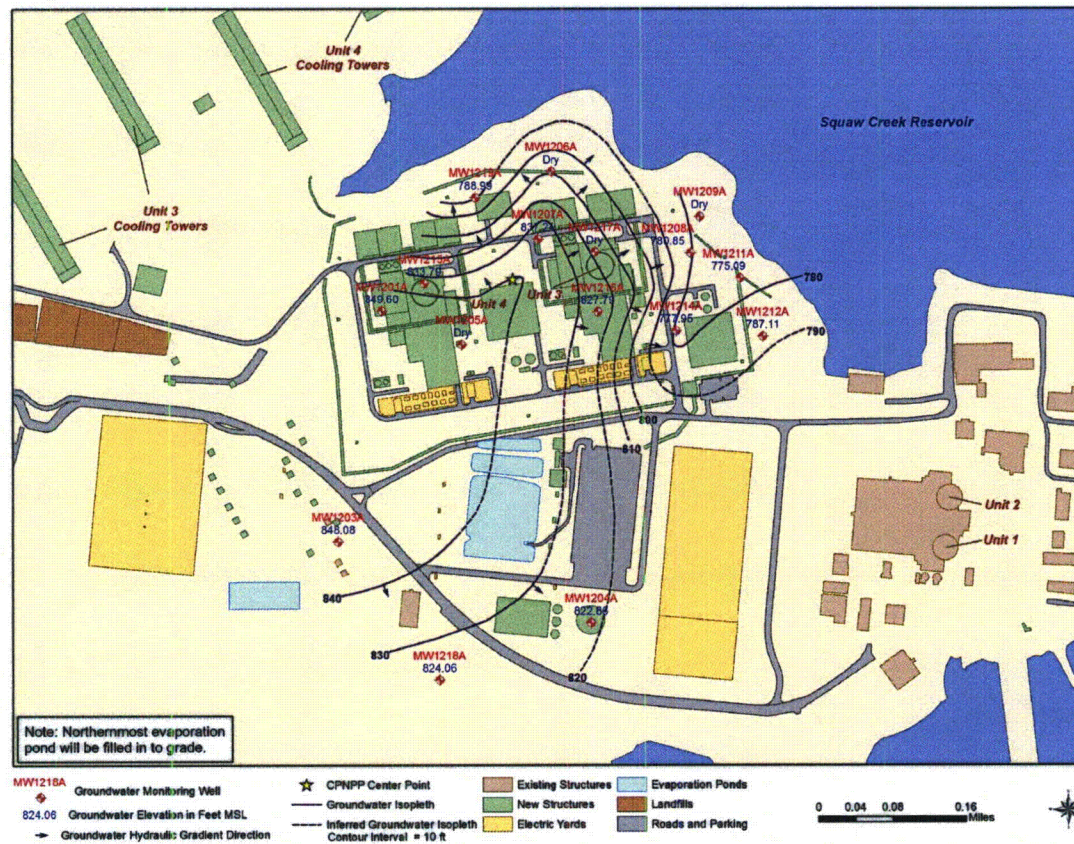


Figure 2.3-27 December 2006 Potentiometric Surface Map (A-Wells) (Sheet 1 of 4)

**Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application
Part 3 - Environmental Report**

CTS-01520

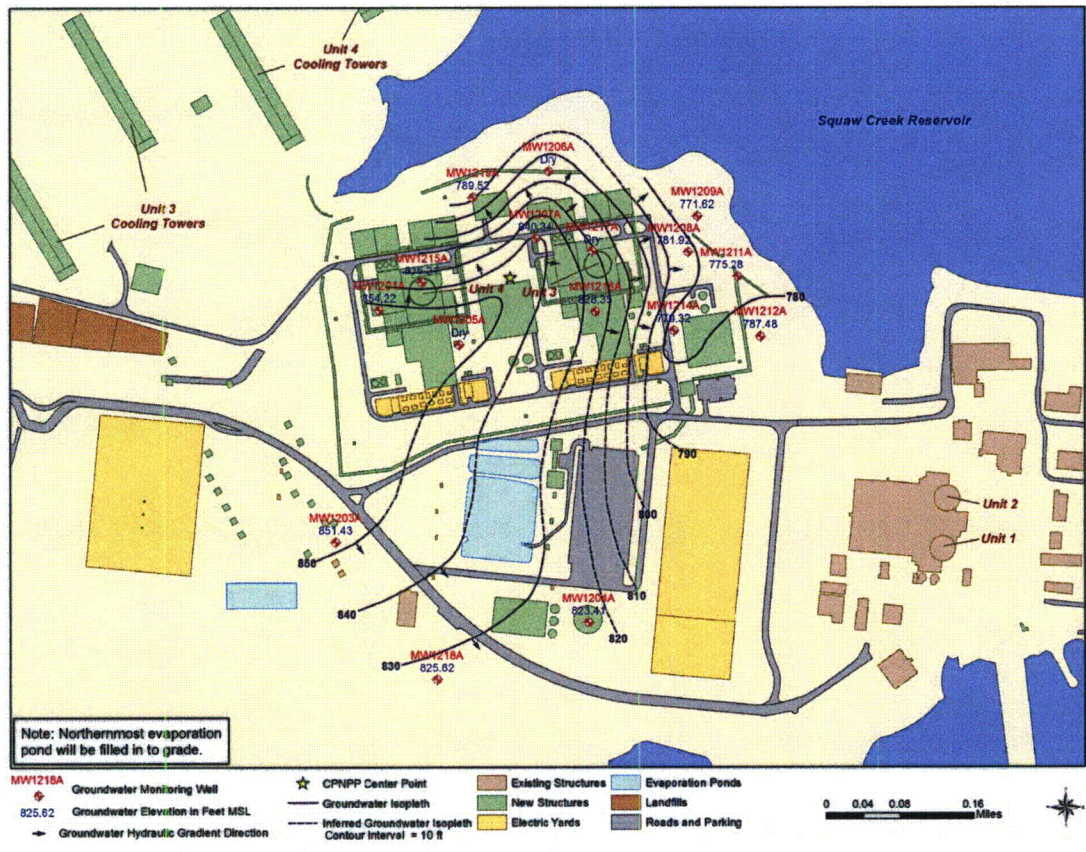


Figure 2.3-27 March 2007 Potentiometric Surface Map (A-Wells) (Sheet 2 of 4)

Comanche Peak Nuclear Power Plant, Units 3 & 4
 COL Application
 Part 3 - Environmental Report

CTS-01520

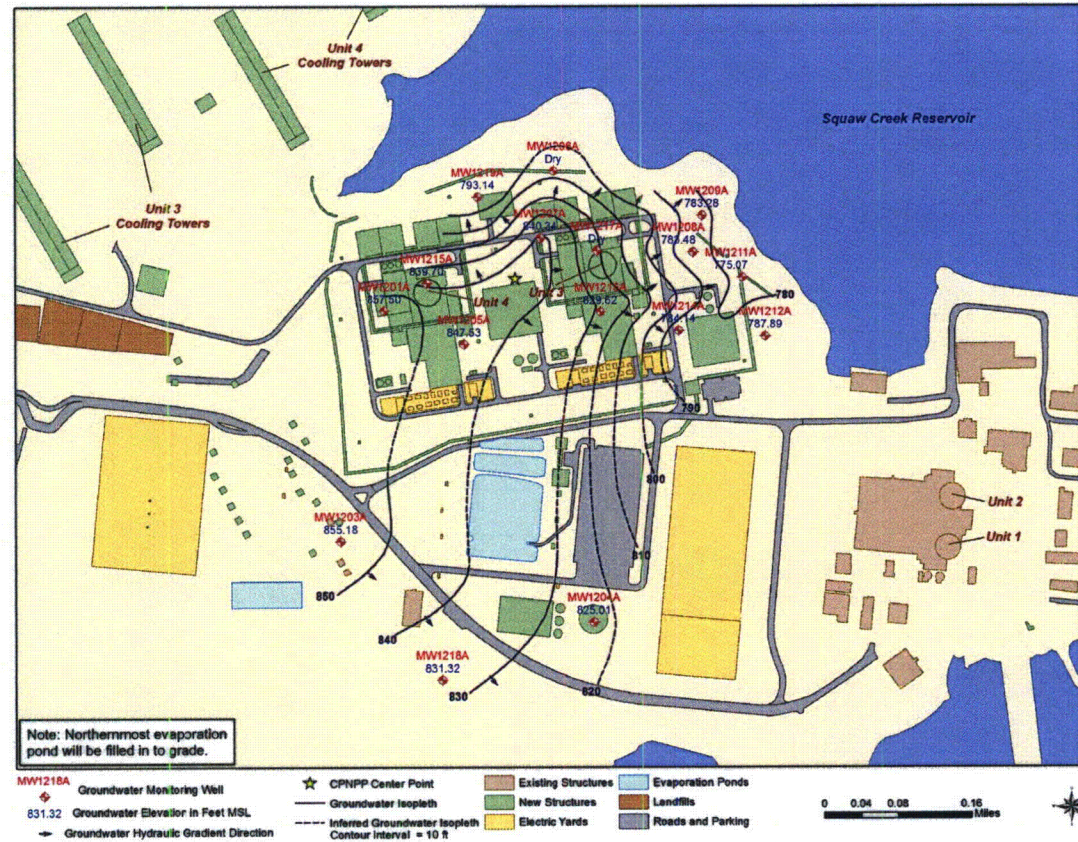


Figure 2.3-27 June 2007 Potentiometric Surface Map (A-Wells) (Sheet 3 of 4)

Comanche Peak Nuclear Power Plant, Units 3 & 4
 COL Application
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CTS-01520

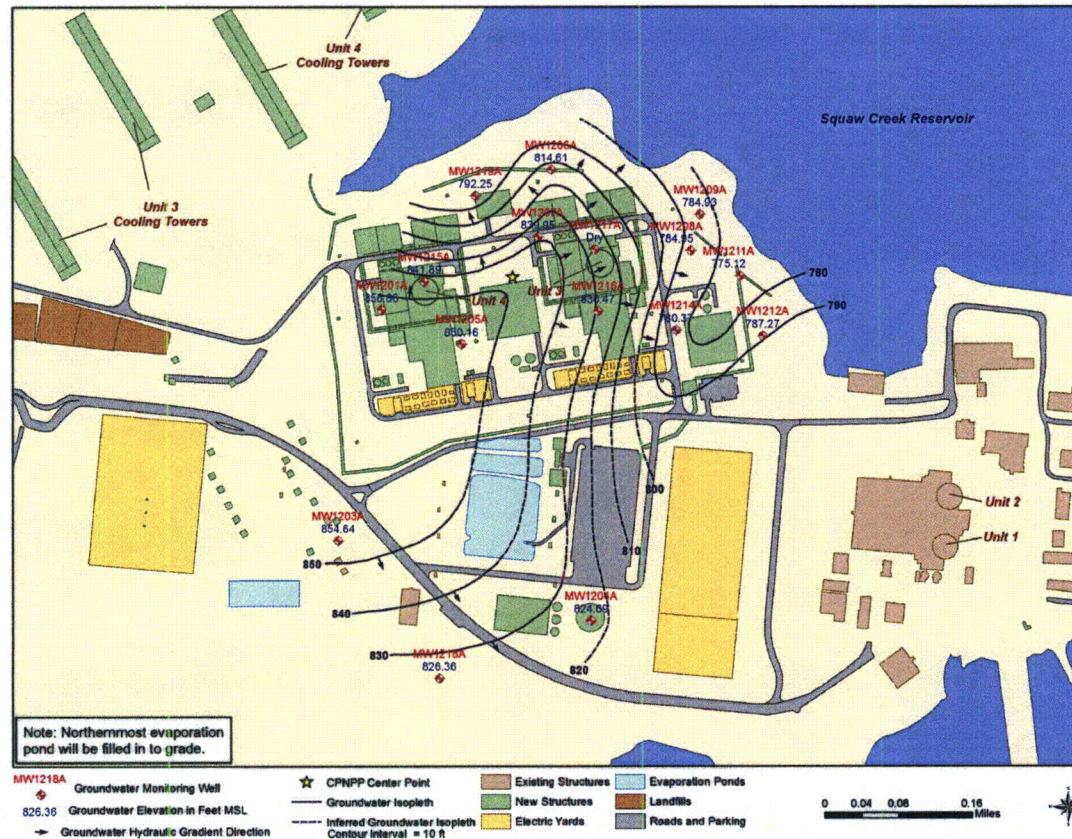


Figure 2.3-27 September 2007 Potentiometric Surface Map (A-Wells) (Sheet 4 of 4)

Chapter 3

Chapter 3 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
CTS-01520	Figure 3.1-1 Figure 3.1-2 Figure 3.4-3	- - -	To reflect plant layout changes as described in Luminant ISCP Letter ML12268A41	Updated to reflect standard plant and site-specific layout changes. Also includes removal of meaningless cross-references and an updated legend.	0

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Comanche Peak Nuclear Power Plant, Units 3 & 4
 COL Application
 Part 3 - Environmental Report

CT01520

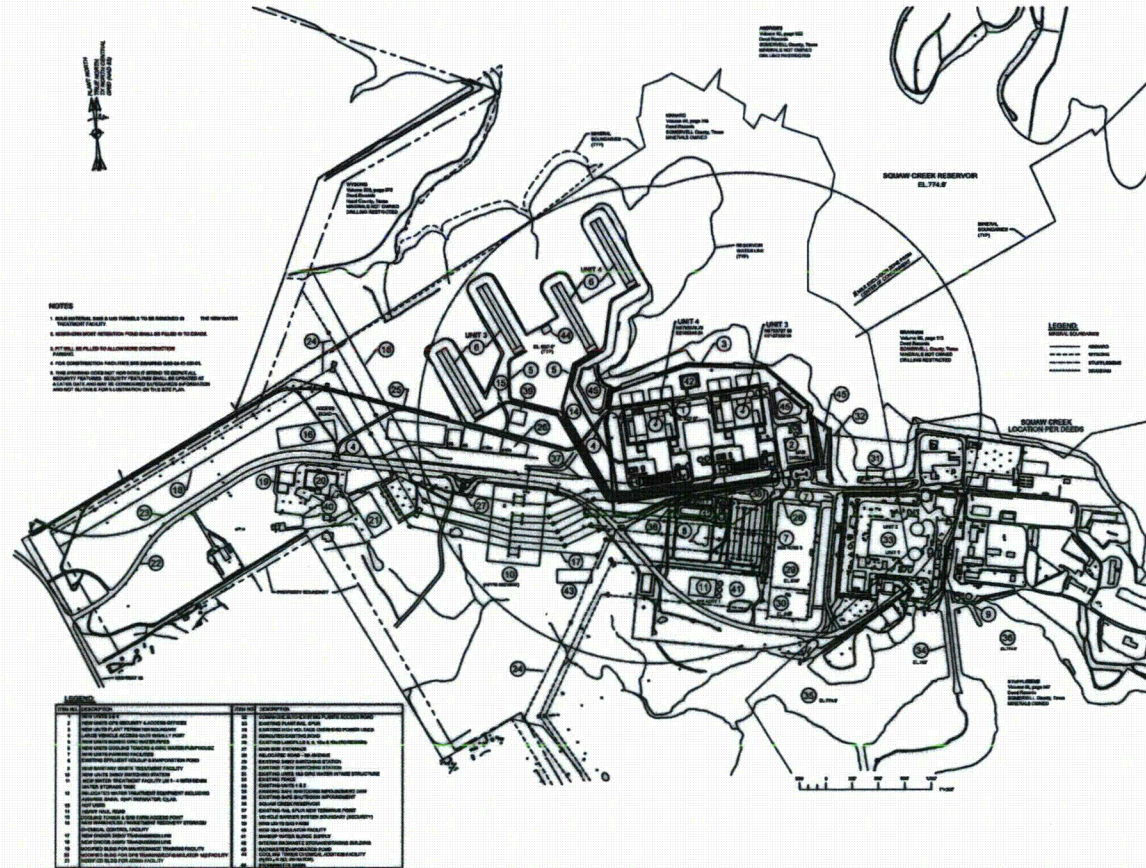


Figure 3.1-1 Site Plan

Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application
Part 3 - Environmental Report

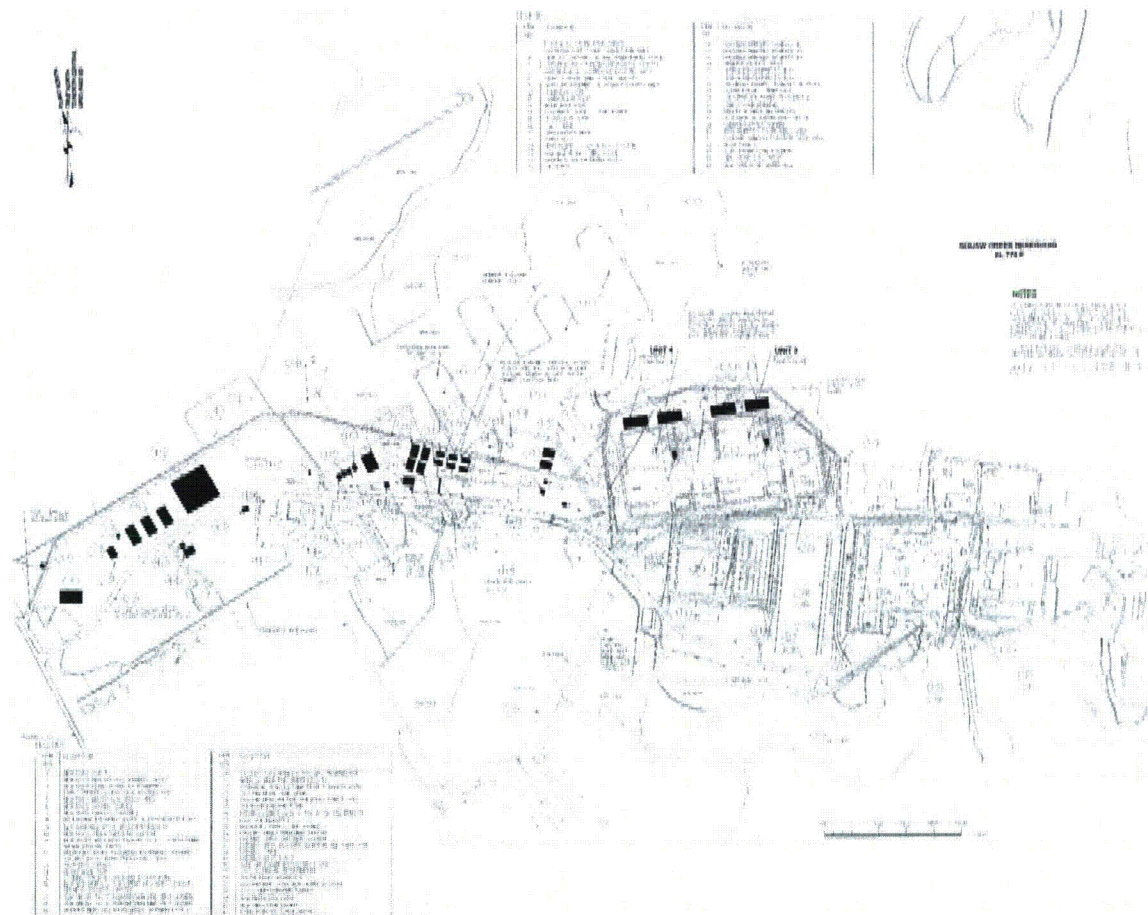


Figure 3.1-2 Construction Site Plan

CTS-01520

Revision-3

Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application
Part 3 - Environmental Report

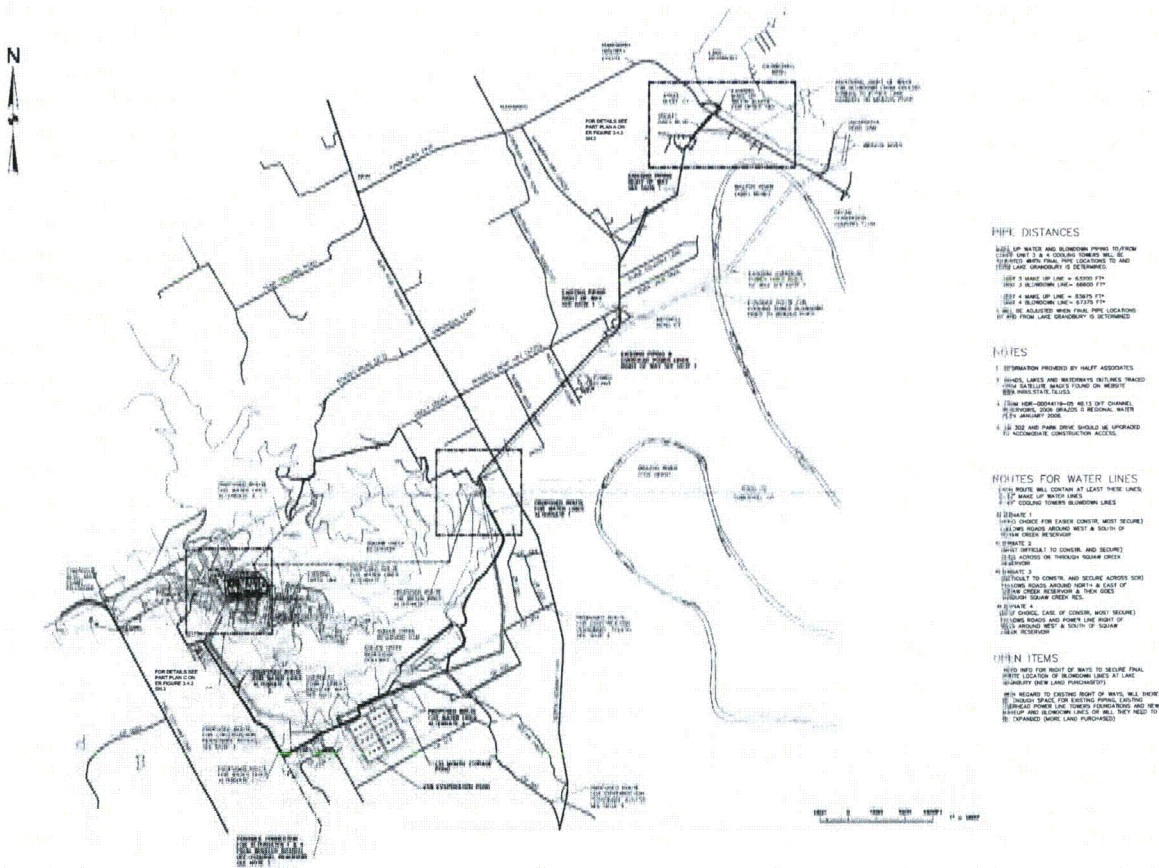


Figure 3.4-3 Intake and Discharge Locations (Sheet 1 of 3)

Comanche Peak Nuclear Power Plant, Units 3 & 4
 COL Application
 Part 3 - Environmental Report

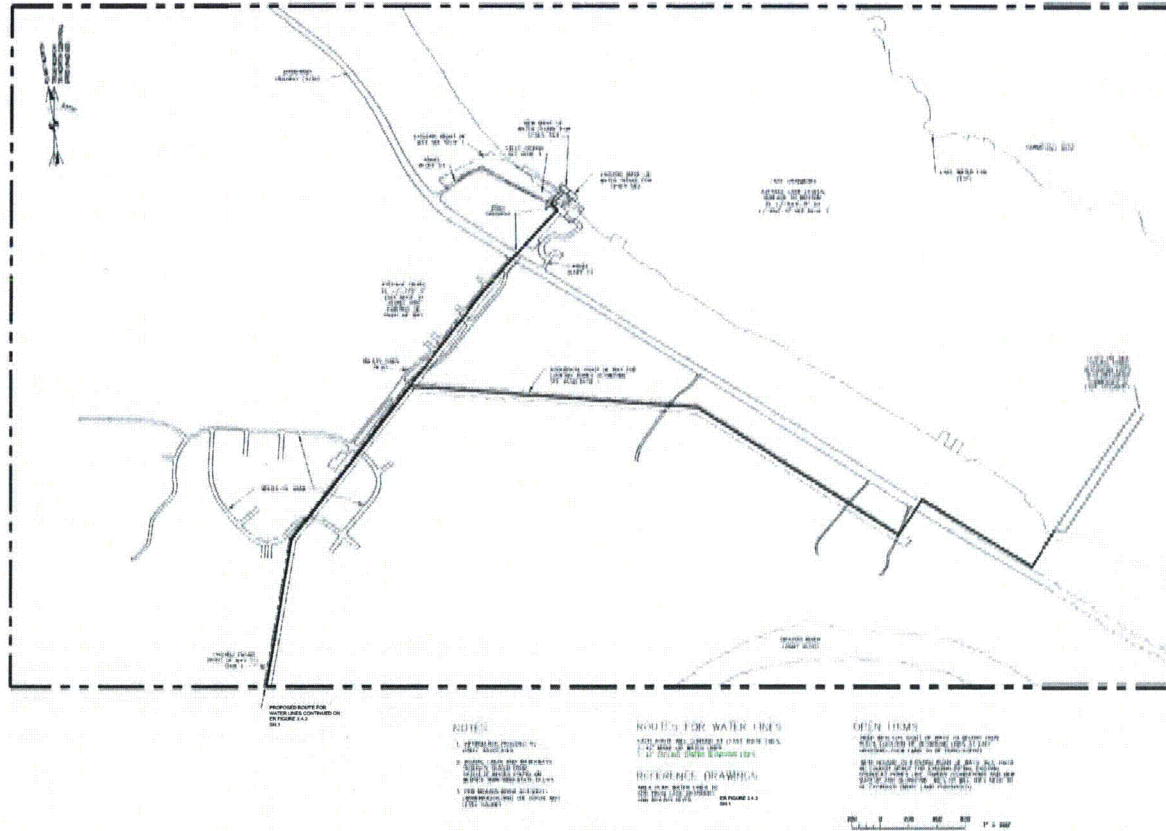
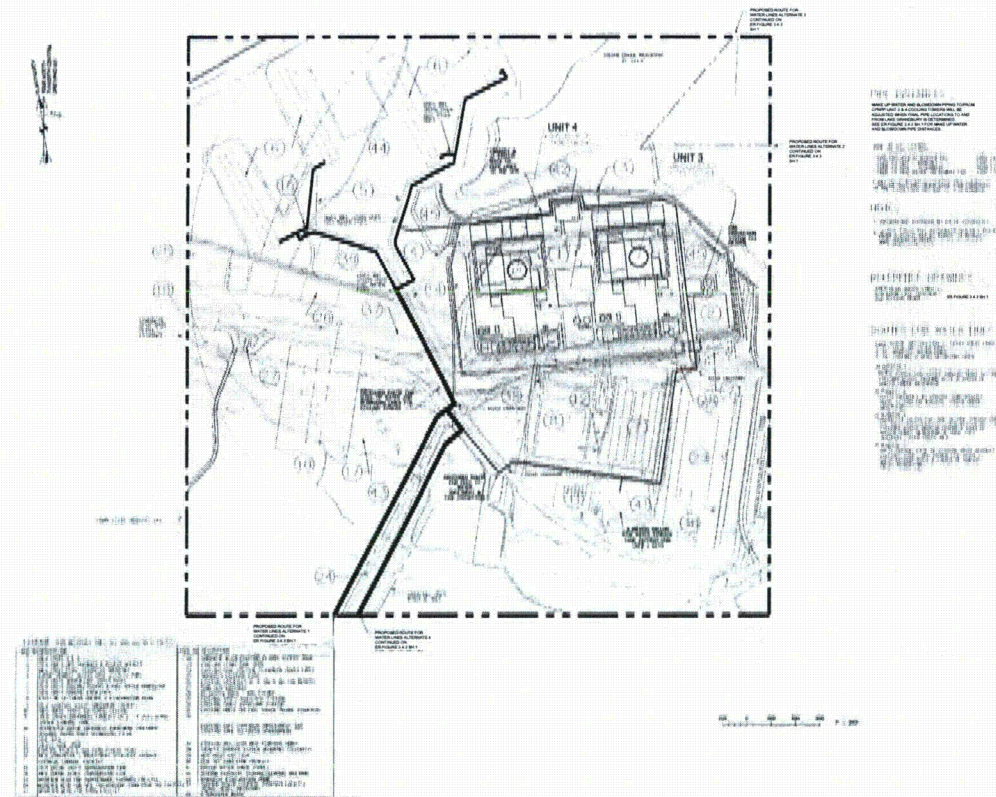


Figure 3.4-3 Intake and Discharge Locations (Sheet 2 of 3)

CTS-01520

Comanche Peak Nuclear Power Plant, Units 3 & 4
 COL Application
 Part 3 - Environmental Report



CTS-01520

Figure 3.4-3 Intake and Discharge Locations (Sheet 3 of 3)

Chapter 4

Chapter 4 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
CTS-01520	Figure 4.1-1	-	To reflect plant layout changes as described in Luminant ISCP Letter ML12268A41	Updated to reflect standard plant and site-specific layout changes	0

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**Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application
Part 3 - Environmental Report**

CTS-01520

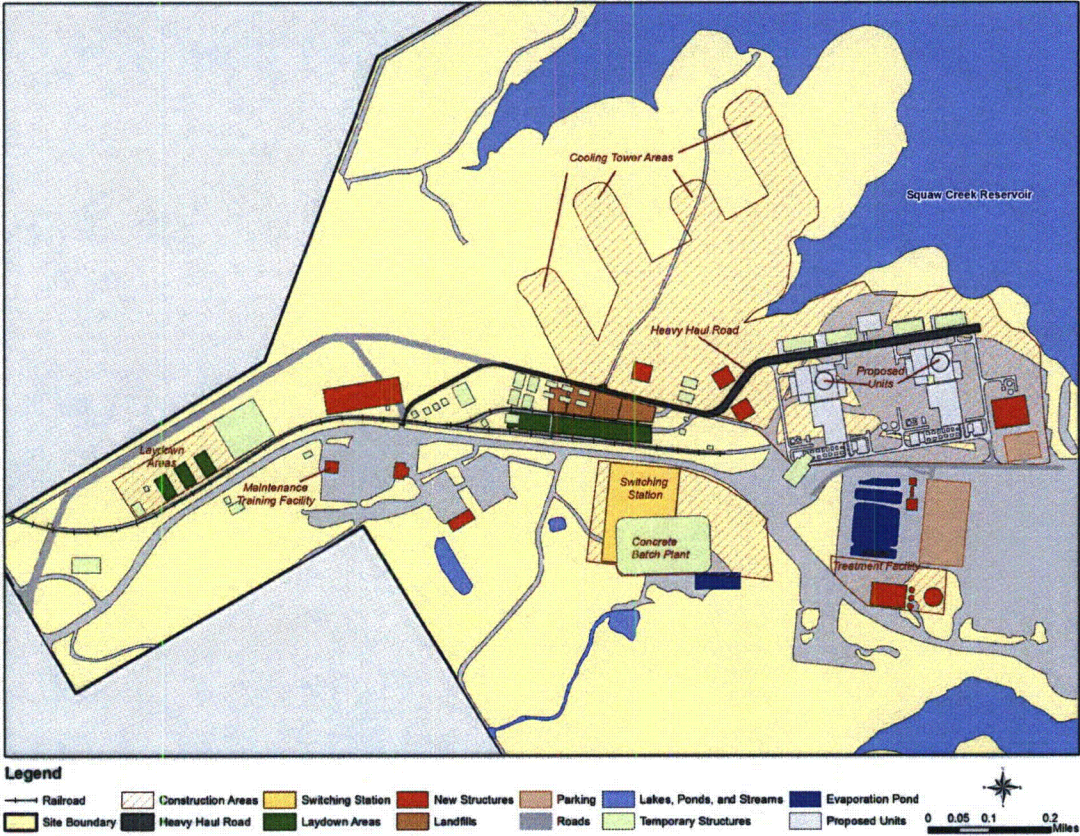


Figure 4.1-1 Detailed Site Plot Plan with Construction Laydown Areas

Chapter 5

Chapter 5 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R

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Chapter 6

Chapter 6 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
CTS-01520	Figure 6.3-1	-	To reflect plant layout changes as described in Luminant ISCP Letter ML12268A41	Updated to reflect standard plant and site-specific layout changes	0

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Comanche Peak Nuclear Power Plant, Units 3 & 4
 COL Application
 Part 3 - Environmental Report

CTS-01520

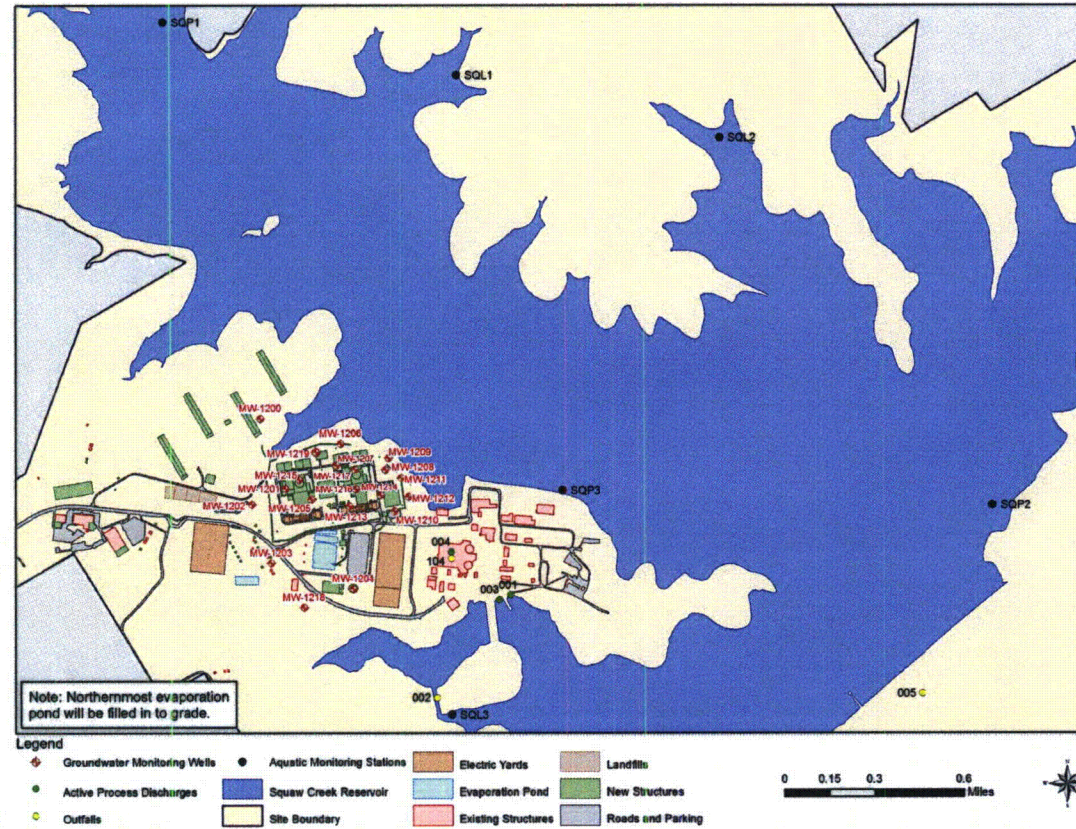


Figure 6.3-1 CPNPP Monitoring Well and SCR Aquatic Monitoring Station Locations

Chapter 7

Chapter 7 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
RCOL2_19-23	Table 7.3-1	7.3-5	Response to RAI No. 267 Luminant Letter no.TXNB-12043 Date 12/18/2012	Insertion of 3% discount rate values.	-

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Chapter 8

Chapter 8 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
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Chapter 9

Chapter 9 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
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Chapter 10

Chapter 10 Tracking Report Revision List

Change ID No.	Section	ER Rev. 3 Page*	Reason for change	Change Summary	Rev. of ER T/R
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