

## DOCKETED

<b>Docket Number:</b>	81-AFC-03C
<b>Project Title:</b>	NCPA Geothermal Project No. 3 - Compliance
<b>TN #:</b>	221528
<b>Document Title:</b>	Report of Conversation re Data Responses Concerning Laydown Yard for Proposed NCPA 2 Amendment
<b>Description:</b>	Conversation between Gabriel Roark of the CEC and Tom Derenia, Northern California Power Agency
<b>Filer:</b>	Marichka Haws
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
<b>Submission Date:</b>	10/17/2017 3:06:55 PM
<b>Docketed Date:</b>	10/17/2017



**Siting, Transmission  
 and Environmental  
 Protection Division**

**FILE:**

**PROJECT TITLE: NCPA 2**

**Docket: 81-AFC-3C**

<b>TECHNICAL AREA(S):</b> Cultural Resources			
<input checked="" type="checkbox"/> <b>Email</b>		<input type="checkbox"/> <b>Meeting Location:</b>	
<b>NAME:</b> Gabriel Roark	<b>DATE:</b> 10/5–10/2017	<b>TIME:</b> Various	
<b>WITH:</b> Tom Derenia, Northern California Power Agency			
<b>SUBJECT:</b> Data Responses Concerning Laydown Yard for Proposed NCPA 2 Amendment			

**COMMENTS:** Staff prepared this report of conversation (ROC) to document correspondence between the staff and the project owner concerning certain data requests and responses.

On September 22, 2017, staff filed two data requests (Set 1, A1 and A2) on the NCPA 2 docket (Heiser 2017; Roark 2017). The purpose of the data requests was to solicit from the project owner a description of the location of the proposed laydown area, map depicting its location, description of any ground preparation needed at the proposed laydown area, and identification of construction ingress and egress.

On October 5, 2017, the project owner responded to staff data requests A1 and A2 by email. The email reads, "Please find the attached Plot Plan of Plant 2 yard and fencing, the lay down area is outside of the perimeter fence. This area has been used before and serves us well for this purpose as it is flat and easily accessible. There is a small symbol on the PDF that will provide a notation if you hold your cursor over it. Also, the picture attached shows the actual area to be used. The entry gate into the plant yard is approx. 60 ft. from the laydown area. All areas / roadways to be used for construction vehicle and equipment ingress and egress to project site is paved and will not be disturbed." (Derenia 2017a.) The aforementioned photograph of the laydown area and the plot plan are attached to this ROC.

On October 9, 2017, the project owner provided additional information about the proposed laydown area: "... the lay down area will not be graded, changed or expanded. This spot has been used for many years and is an excellent spot for this use. I believe all of this grading was done during plant construction, it is flat and at the same level as the power plant yard." (Derenia 2017b.)

Staff concludes that these communications comprise a suitable and clear response to staff data requests, Set 1, A1 and A2.



Photograph of Proposed Laydown Area



**REFERENCES CITED**

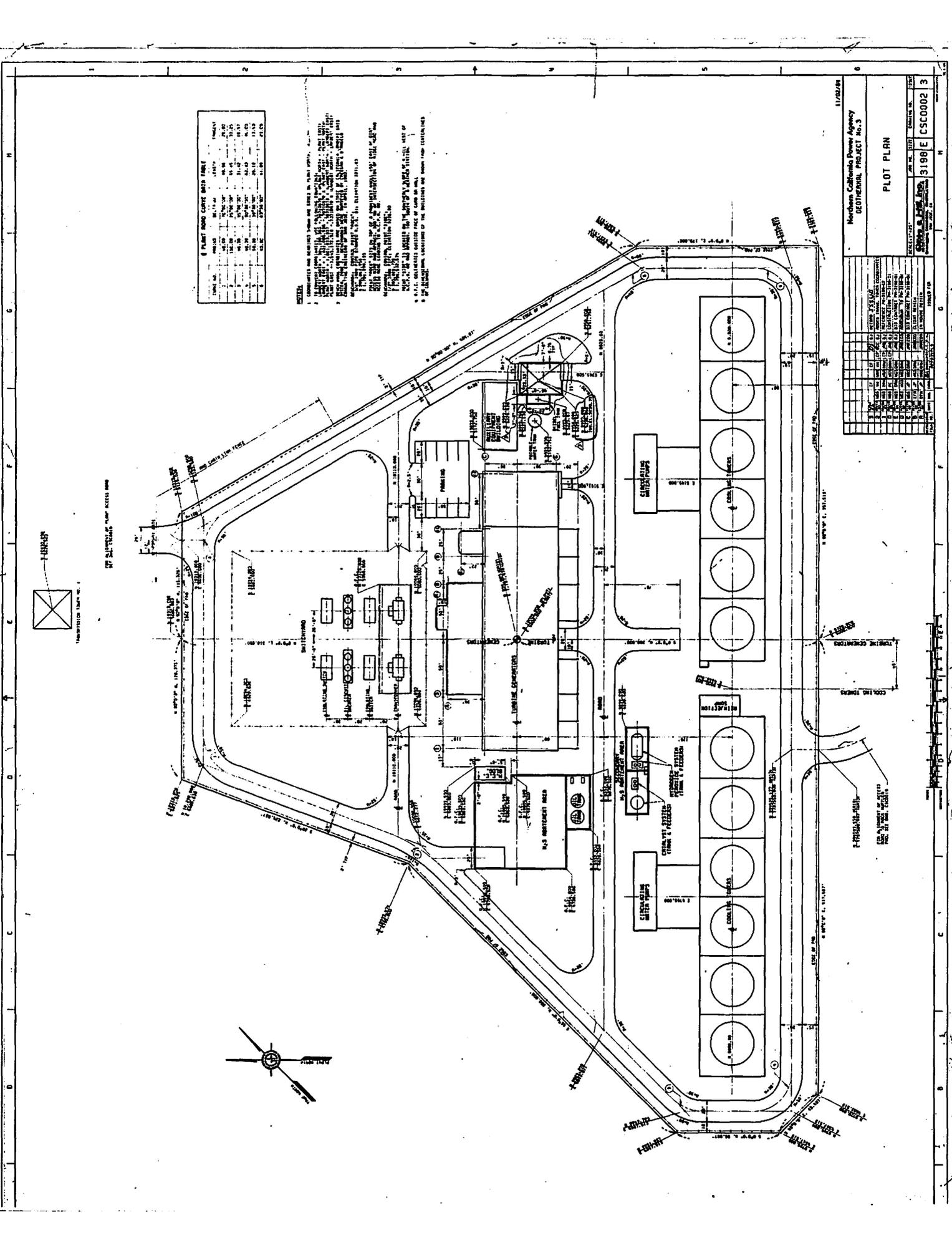
**Derenia 2017a—Tom Derenia.** Email Regarding Plant 2 Sulfur Platform Lay Down Area. October 5. Northern California Power Agency. Submitted to California Energy Commission, Sacramento.

**Derenia 2017b—Tom Derenia.** Email Regarding Plant 2 Sulfur Platform Lay Down Area. October 9. Northern California Power Agency. Submitted to California Energy Commission, Sacramento.

**Heiser 2017—John Heiser.** Letter Regarding Amendment to Northern California Power Agency Geothermal Plant 2 License (81-AFC-03C), Staff's Data Requests, Set 1, A1 through A2. September 22. California Energy Commission, Sacramento. Submitted to Northern California Power Agency, Middletown. On file, Docket Unit, California Energy Commission, Sacramento. TN 221302.

**Roark 2017—Gabriel Roark.** *Amendment to Northern California Power Agency Geothermal Plant 2 License (81-AFC-03C): Energy Commission Staff's Data Requests Set 1, A1-A2.* September 22. Enclosure to Letter Regarding Amendment to Northern California Power Agency Geothermal Plant 2 License (81-AFC-03C), Staff's Data Requests, Set 1, A1 through A2, by John Heiser. September 22. California Energy Commission, Sacramento. Submitted to Northern California Power Agency, Middletown. On file, Docket Unit, California Energy Commission, Sacramento. TN 221302.

<b>cc:</b>	<b>Signed:</b> 
	<b>Name:</b> Gabriel Roark



PLANT ROAD CURVE DATA TABLE

STATION	CHORD BEARING	CHORD LENGTH	CHORD CURVATURE	CHORD AREA	CHORD PERIMETER
1+00.00	113.15°	100.00	0.0000	0.0000	100.00
2+00.00	113.15°	100.00	0.0000	0.0000	100.00
3+00.00	113.15°	100.00	0.0000	0.0000	100.00
4+00.00	113.15°	100.00	0.0000	0.0000	100.00
5+00.00	113.15°	100.00	0.0000	0.0000	100.00
6+00.00	113.15°	100.00	0.0000	0.0000	100.00
7+00.00	113.15°	100.00	0.0000	0.0000	100.00
8+00.00	113.15°	100.00	0.0000	0.0000	100.00
9+00.00	113.15°	100.00	0.0000	0.0000	100.00
10+00.00	113.15°	100.00	0.0000	0.0000	100.00

NOTES: 1. ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED ARE IN FEET AND INCHES. 2. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED. 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 4. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED. 5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 6. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED. 7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 8. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED. 9. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. 10. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

11/20/04  
 Northern California Power Agency  
 GEOTHERMAL PROJECT No. 3  
 PLOT PLAN  
 SHEET No. 3198E CSC0002 3

NO.	DESCRIPTION	DATE	BY	CHECKED
1	ISSUED FOR PERMITTING	11/20/04	J. J. [Name]	[Name]
2	ISSUED FOR CONSTRUCTION	11/20/04	J. J. [Name]	[Name]
3	ISSUED FOR AS-BUILT	11/20/04	J. J. [Name]	[Name]

