0000155175

RECEIVED

2014 AUG -5 A 8: 18

AZ CORP COMMISSION
DOCKET CONTROL

Transcript Exhibit(s)

Arizona Corporation Commission
DOCKETED
AUG 05 2014

DOCKETED BY

Docket #(s): L-00000D-14-0292-00169

Exhibit #: 1-3

Coash
&Coash
PHOENIX DEPOSITION REPORTERS®
& VIDEOCONFERENCING

TO: Docket Control

Copy to: John Foreman, Chairman
Jodi Jerich, Executive Director
Thomas Campbell, Esq. – Counsel for Applicant

RE: APS / Ocotillo Modernization Project
L-00000D-14-0292-00169, LS Case No. 169
07-18-2014, Prefiling Conference

DATE: August 5, 2014

FROM: Marta T. Hetzer

The Committee's transcript order of the above-referenced Prefiling Conference is being distributed as follows:

Docket Control – Original transcript with exhibits

Executive Director – One Certified Copy with exhibits.

Chairman Foreman – One Certified Copy with exhibits.

To Applicant - One Certified copy with exhibits to Thomas Campbell, Esq.

To City of Tempe Public Library, City of Tempe Kiwanis Recreation Center, and Noble Library

- one certified copy with exhibits mailed CRRR to each library

Please advise if you have any questions or comments.
Thank you very much.

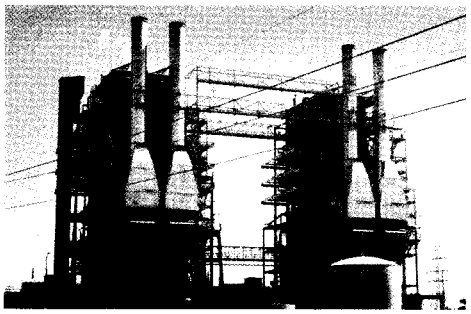
1802 NORTH 7TH STREET, PHOENIX, AZ 85006 • 602.258.1440 (T) • 602.258.2062 (F)
Toll Free 1.800.262.DEPO • Toll Free AZ 1.800.537.DEPO • www.coashandcoash.com

OCOTILLO MODERNIZATION PROJECT

APRIL 2014

Renewing Ocotillo Power Plant for Arizona's Energy Future

EXHIBIT 1



Current 1960s-era generators planned for removal

Proposed Ocotillo Project rendering looking west

The Ocotillo Power Plant in Tempe has served Valley customers reliably for more than a half-century. APS plans to invest in the aging plant today so we can produce energy in cleaner, more efficient ways for decades to come.

The proposed plan to modernize Ocotillo, located at University and McClintock, includes replacing two old generators built in 1960 with five modern, more efficient units on the existing plant site. Five large oil storage tanks also would be removed.

The natural gas-fired combustion turbines we plan to install will create numerous visual, environmental and economic benefits. They will:

- stand about half as tall as the old generators
- reduce water-use rates and air emission rates
- improve overall noise conditions at the plant
- provide more than 100 jobs during construction
- increase property-tax revenue from $600,000 to an estimated $8 million for city, county and state agencies by the fifth year of operation

The new units also will be much more responsive to customer demand. They can start up and begin delivering electricity in less than six minutes, while the old generators take up to six hours to start.

We plan to invest up to $700 million in the project, which would nearly double Ocotillo's generating capacity from 330 to 620 megawatts. The increased capacity would enable us to reliably incorporate more sources of clean, renewable energy on the electric grid for customers.

TIMELINE

- Applications for regulatory approval and necessary permits filed beginning in spring 2014
- Construction would begin in 2016 and be completed by summer 2018
- Decommissioning and removal of the old generators would begin in fall 2018

WE WANT TO HEAR FROM YOU

We value input from our customers, neighbors and other interested parties as part of the project. The public is invited to an open house on Tuesday, April 22 from 5–8 p.m. at the ASU Karsten Golf Course Clubhouse to review information about the project, ask questions and contribute comments.

You can learn more about the project, sign up for email updates and provide remarks by visiting the project website at **azenergyfuture.com/ocotillo**. You can also email comments to **OcotilloGenProj@aps.com**.

This newsletter is also available in Spanish at **azenergyfuture.com/ocotillo**

c/o URS Corporation
7720 N. 16th Street, Suite 100
Phoenix, AZ 85020

Presorted
Standard
US Postage Paid
Phoenix, AZ
Permit No. 90

OCOTILLO MODERNIZATION PROJECT

APRIL 2014

Renewing Ocotillo Power Plant for Arizona's Energy Future

Public Information Open House Meeting

5–8 p.m.
Tuesday, April 22, 2014
ASU Karsten Golf Course Clubhouse
1125 East Rio Salado Parkway
Tempe, AZ 85281

Please visit our project website at **azenergyfuture.com/ocotillo**

A PUBLIC INVITATION FROM APS

aps

EXHIBIT 2

APS Ocotillo Modernization Project Public Information Open House

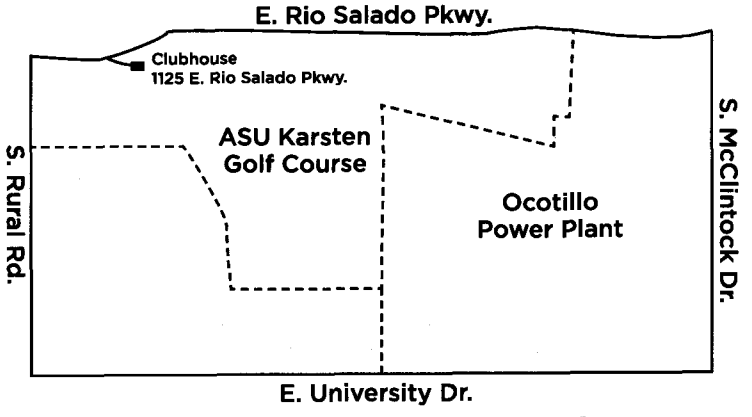
Tuesday, April 22, 2014
5:00 - 8:00 p.m.
ASU Karsten Golf Course Clubhouse
1125 East Rio Salado Parkway
Tempe, AZ 85281

Arizona Public Service Company (APS) plans to modernize our Ocotillo Power Plant, located at University and McClintock in Tempe. We intend to invest up to $700 million in the aging plant today so we can produce energy in cleaner, more efficient ways for decades to come.

The proposed plan includes replacing two old generators built in 1960 with five modern, more efficient units on the existing plant site. Five large oil storage tanks also would be removed.

The new units will stand about half as tall as the old generators, reduce water-use rates and air emission rates, and improve overall noise conditions at the plant. The project would provide more than 100 jobs during construction.

Your opinion is very important to us. Please attend this open house to learn more about the project, ask questions and contribute your comments.



For more information, please visit our project website at aps.com/ocotillo.

AR-0008199144-01

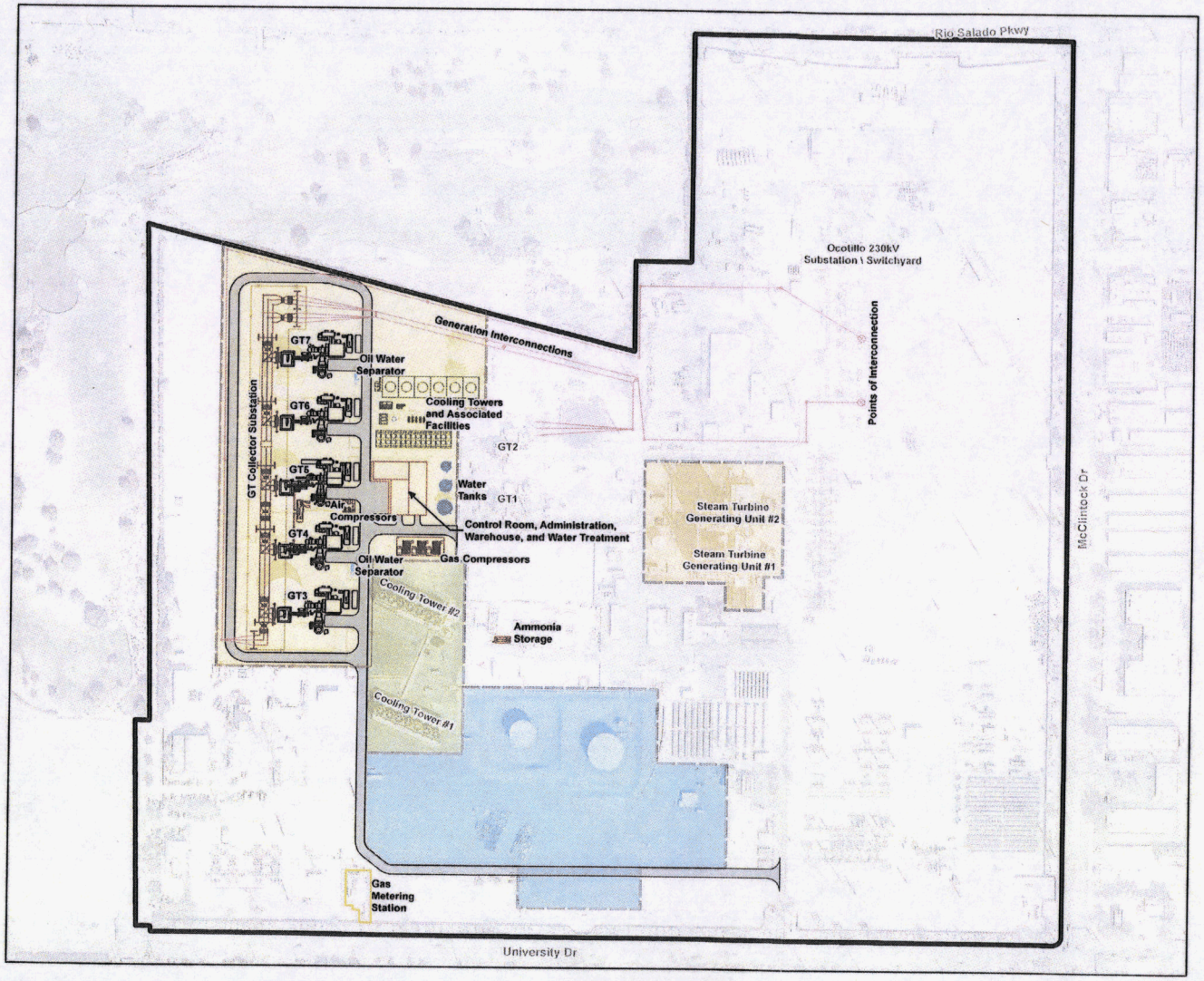


Figure 3

Proposed Site Layout

Ocotillo Modernization Project

Legend

- Existing Ocotillo Power Plant

Proposed Site Layout

- Proposed GT
- Control Room, Administration, Warehouse, and Water Treatment
- Cooling Towers and Associated Facilities
- Oil Water Separator
- Generation Interconnections
- Gas Metering Station
- Water Tanks
- Plant Features
- Fence

Primary Construction

- Temporary Construction Offices, Laydown and Parking Areas
- Main Construction Area for New Generating Units
- Cooling Towers Removal Area
- Steam Turbine Generating Unit Removal Area
- Internal Access Road

GT = Gas Turbine Generator

Source:
Project Features: APS 2013 - 2014
Base Map: ADOT 2014
Imagery: FCDMC 2012

N

0 150 300
Feet
1:3,600

aps

EXHIBIT
3