

ORIGINAL



0000093223

January 30, 2009

RECEIVED

2009 JAN 30 A 9: 24

VIA HAND DELIVERY

AZ CORP COMMISSION
DOCKET CONTROL

Arizona Corporation Commission
Docket Control – Utilities Division
1200 W. Washington Street
Phoenix, Arizona

Re: Ten Year Plan
Docket No: E-00000D-09-0020

Attached for filing in the above docket is the original and thirteen (13) copies of Mohave Sun Power LLC's 2009-2018 Ten Year Plan.

Very truly yours,

A handwritten signature in black ink, appearing to read "Greg Bartlett", written in a cursive style.

Greg Bartlett

Attachment

Arizona Corporation Commission
DOCKETED

JAN 30 2009

DOCKETED BY A rectangular stamp with the text "DOCKETED BY" on the left and a box on the right containing handwritten initials.

MOHAVE SUN POWER LLC

2009-2018

TEN-YEAR PLAN

**Prepared for the
Arizona Corporation Commission**

January 2009

**MOHAVE SUN POWER LLC
2009-2018
TEN-YEAR PLAN**

General Information

Pursuant to A.R.S. § 40-360.02, Mohave Sun Power LLC submits its 2009-2018 Ten-Year Plan (“Plan”). The Plan describes planned above ground transmission lines of 115 kV or higher voltage that Mohave Sun Power LLC may construct in Arizona over the next ten-year period.

Mohave Sun Power LLC plans to construct a 345 kV or 500 kV transmission line to interconnect its proposed solar generating station with the existing extra-high voltage transmission system in northwestern Arizona. The estimated in-service date for the transmission line is Q4 2013. Mohave Sun Power LLC will provide a power flow and stability analysis report when available as part of the filing required for the power plant under A.R.S. §40-360.02(B).

A summary of the planned transmission line is provided in the Attachment. Under A.R.S. § 40-360.02(F), this Plan provides tentative information that is subject to change.

ATTACHMENT

**MOHAVE SUN POWER LLC
2009-2018
TEN-YEAR PLAN**

Planned Transmission Line Description

MOHAVE SUN POWER LLC
2009-2018
TEN-YEAR PLAN
(in service 2013)

<u>Line Description</u>	Mohave Sun Power LLC Gen-Tie
<u>Size</u>	
• Voltage	345 kV or 500 kV AC
• Capacity	TBD
• Point of Origin	Proposed Mohave Sun Power LLC Generating Station Switchyard
• Termination Point	A new switchyard interconnecting to the existing extra-high voltage transmission system in northwestern Arizona.
• Length	TBD
<u>General Route</u>	The route has not been determined. Subject to ACC approval, the transmission line will generally head from the generating station to the existing EHV transmission lines.
<u>Purpose</u>	The transmission line will be needed to interconnect the proposed Mohave Sun Power LLC generating station with the regional transmission grid.
<u>Date</u>	
• Estimated Construction Start	Q2 2011
• Estimated In-Service Date	Q4 2013
• Is Certificate Necessary?	Yes