Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P. O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613

SCH# 2020099017 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814 Project Title: Kudu Solar Farm by 69SV 8ME LLC Lead Agency: Kern County Planning and Natural Resources Department Contact Person: Mark Tolentino Phone: (661) 862-5041 Mailing Address: 2700 "M" Street Suite 100 City: Bakersfield Zip: 93301 County: Kern **Project Location:** County: City/Nearest Community: City of California City Cross Streets: bisected E/W by Washburn Blvd. and N/S by Neuralia Road; 1-mile west of State Route 14 Zip Code: 93501 Lat. / Long.: 35°10'41.39" N / 118° 00'37.92"W Total Acres: approx. 1,955 Assessor's Parcel No.: Multiple Section: Multiple Twp.: 31S, 32S Range: 37E Base: MDB&M State Hwy #: SR 14 Waterways: Cache Creek Within 2 Miles: Airports: California City Airport Railways: Union Pacific **Document Type:** ☐ Draft EIR CEOA: \square NOP □ NOI ☐ Joint Document ☐ Early Cons ☐ Supplement/Subsequent EIR ☐ Final Document EΑ Draft EIS ☐ Neg Dec (Prior SCH No.) Other ☐ Mit Neg Dec **FONSI** Other **Local Action Type:** General Plan Update Specific Plan Rezone ☐ Annexation General Plan Amendment Master Plan Prezone Redevelopment General Plan Element Planned Unit Development Use Permit Coastal Permit ☐ Site Plan Land Division (Subdivision, etc.) Community Plan Other **Development Type:** Residential: Units ☐ Water Facilities: Type Office: Transportation: Type Sq.ft. Acres Employees Commercial: Sq.ft. Acres ____ Employees ☐ Mining: Mineral ☐ Industrial: Power: Type Solar PV Sq.ft. Acres Employees Educational Waste Treatment: Type
Hazardous Waste: Type MGD Recreational Other: Battery Energy Storage up to 600 MWh **Project Issues Discussed in Document:** □ Recreation/Parks Aesthetic/Visual ☐ Fiscal ✓ Vegetation Agricultural Land Schools/Universities Air Quality Forest Land/Fire Hazard Septic Systems Water Supply/Groundwater
 ■
 Company
 Supply/Groundwater
 Archeological/Historical ☐ Geologic/Seismic Sewer Capacity ⊠ Biological Resources Minerals Soil Erosion/Compaction/Grading Wildlife ☐ Coastal Zone Noise Noise Solid Waste ☐ Growth Inducing ☐ Drainage/Absorption ☐ Economic/Jobs □ Population/Housing Balance □ Land Use Public Services/Facilities ☐ Traffic/Circulation Cumulative Effects Other GHG, Wildfire, Tribal Cultural Resources, Energy Present Land Use/Zoning/General Plan Designation: Undeveloped Land/Kern County General Plan: 5.6 (Min. 2.5 Gross Acres/Unit (Fremont Interim Rural Community Plan), 8.5 (8.5 - Resource Management, Min. 20 Acre Parcel Size). Kern County Zoning: A (Exclusive Agriculture); A-1 (Limited Agriculture); A-1 MH (Limited Agriculture, Mobile Home Combining); PL RS (Platted Lands, Residential Suburban Combining); PL RS MH (Platted Lands, Residential Suburban Combining, Mobile Home Combining). California City General Plan: O/RA - Controlled Development, Public Parks & Recreation or Public Schools. California City Zoning: O/RA (Open Space/Residential/Agricultural).

Project Description:

The Kudu Solar Farm Project by 69SV 8ME LLC (project proponent), is a proposed photovoltaic solar facility and energy storage system capable of producing up to 500 MW of alternating current power and 600 MW hours of storage capacity on approximately 1,955.13 acres of privately-owned land. The proposed project would be supported by a 230-kV gen-tie overhead and/or underground generation tie-line (gen-tie) from originating from the Eland substation and terminating at the Los Angeles Department of Water and Power's Barren Ridge Substation located approximately two miles to the

northwest of the project site, or through an upgraded connection through Eland 1. The proposed project intends to share the Eland 1 Solar Project's gen-tie line and right of way, which will be accomplished by constructing the line conductor capable of supporting both projects. Construction of the gen-tie and substation will be done as part of the Eland 1 Solar Project, consistent with the conditions of approval outlined in that project's CUP(s). If the proposed project cannot share these facilities, a new gen-tie line would be developed within one of the routes previously analyzed in the Eland 1 Solar Supplemental Environmental Impact Report (State Clearinghouse No. 2012011029). The proposed project's permanent facilities would include solar arrays and inverters, service roads, a power collection system, communication cables, overhead and underground electrical switchyards, project substations, energy storage system(s), and operations and maintenance (O&M) facilities.

Implementation of the project as proposed would require: *Kern County*: a) ZCC 14, Map #152; b) CUP 28, Map #152; and c) GPA 10, Map #152 (Circulation). *California City*: a) CUP 19-04

If you	have already sent your document to the agency please	e denote th	at with an "S".	
S	Air Resources Board		Office of Emergency Services	
	Boating & Waterways, Department of		Office of Historic Preservation	
S	California Highway Patrol		Office of Public School Construction	
	CalFire	S	Parks & Recreation	
S	Caltrans District # 6 & 9		Pesticide Regulation, Department of	
S	Caltrans Division of Aeronautics	S	Public Utilities Commission	
	Caltrans Planning (Headquarters)	S	Regional WQCB # Lahontan_	
	Central Valley Flood Protection Board		Resources Agency	
	Coachella Valley Mountains Conservancy		S.F. Bay Conservation & Development Commission	
	Coastal Commission	-	San Gabriel & Lower L.A. Rivers and Mtns Conservancy	
	Colorado River Board		San Joaquin River Conservancy	
S	Conservation, Department of		Santa Monica Mountains Conservancy	
	Corrections, Department of	S	State Lands Commission	
	Delta Protection Commission		SWRCB: Clean Water Grants	
	Education, Department of		SWRCB: Water Quality	
<u>S</u>	Energy Commission		SWRCB: Water Rights	
<u>S</u>	Fish & Game Region # Fresno		Tahoe Regional Planning Agency	
<u>S</u>	Food & Agriculture, Department of	S	Toxic Substances Control, Department of	
	General Services, Department of	S	Water Resources, Department of	
	Health Services, Department of			
	Housing & Community Development		Other	
S	Integrated Waste Management Board		Other	
<u>X</u>	Native American Heritage Commission			
Local Public Review Period (to be filled in by lead agency) Starting Date November 19, 2021 Ending Date January 3, 2022				
Lead Agency (Complete if applicable):				
Consulting Firm: Michael Baker International Applic			ant: 69SV 8ME LLC c/o 8minute Solar Energy	
Address: 3760 Kilroy Airport Way, Suite 270			Address: 250 Sutter Street, Suite 600	
• •			City/State/Zip: San Francisco, CA 94108	
Contact: Nicole Martoz, Project Manager			Phone: (415) 818-5103	
Phone: (562) 200-7168				

Mark Tolentino, Planner II

Date: 11/19/2021

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

Signature of Lead Agency Representative: _____

Reviewing Agencies Checklist