

Wildflower Energy, LP hereby petitions for an incremental change to the existing Larkspur Energy Facility 2001 AFC (01-EP-1). Larkspur 3, LLC is proposing to construct a third combustion turbine generator unit (Unit 3) and associated equipment on the undeveloped eastern portion of the existing Larkspur Energy Facility parcel as shown in Figure EXE-1.

The existing Larkspur Energy Facility is contained within one 3.44-acre (approximate 300-foot by 500-foot) parcel of land. This entire parcel was previously examined in the 2001 AFC. The incremental change to the existing Larkspur Energy Facility, the proposed Larkspur 3 Energy Facility (the Project) is an approximate 0.9-acre (approximate 300-foot by 125-foot) area within this parcel. The Project is located at the southeast corner of Otay Mesa Road and Harvest Road in the Otay Mesa Development District in the incorporated City of San Diego, California.

The Project includes the addition of one General Electric (GE) LM6000-PC Sprint[®] natural gas combustion turbine generator (CTG) to the existing Larkspur Energy Facility which currently contains two CTG units (Unit 1 and Unit 2). The proposed Unit 3 is a nominal 47 megawatt (MW) natural gas-fired simple-cycle unit that will be located immediately east and adjacent to Units 1 and 2. In addition, a 600 kW natural gas fired reciprocating engine will be installed to provide black start capabilities. This will result in increasing the power generation capacity from nominal 94MW to a combined total of nominal 141MW.

In addition, the Project will require use of a temporary construction laydown area, including worker parking. The laydown area would reutilize a parcel located at the southeast corner of the Heinrich Hertz Drive/Airway Road intersection (APN 646-142-10; approximately 3.89 acres). It should be noted that an alternative temporary laydown area, adjacent parcel (APN 646-142-09; approximately 3.52 acres), was also assessed as part of this amendment. Both parcels are considered highly disturbed and the 3.89 acre parcel was previously used as construction laydown for the existing Larkspur Energy Facility.

The power generation process description in the 2001 AFC remains essentially the same with the exception of the modifications as listed in Section 2.0, Project Description.

The Project is designed and structured to assure compliance with the CEC Siting Regulations (California Code of Regulations [CCR] Title 20, Section 1769, Post Certification Amendments and Changes). The Project includes six (6) sections that address specific requirements set forth by the CEC. Section 1.0 provides an overview of the Amendment and a review of the ownership of the Project, the necessity for the proposed change, and the consistency of the changes with the Commission Decision certifying the facility. Section 2.0 provides a complete description of the proposed modifications, including updated drawings. Section 3.0 assesses the potential environmental effects of the proposed Project in terms of 14 environmental discipline areas. This assessment indicates that adoption of the Amendment will not result in any significant, unmitigated adverse environmental impacts (noise and air). In addition, the Amendment will continue to comply with all applicable laws, ordinances, regulations and standards. The findings and Conditions of Certifications contained in the 2001 AFC are still applicable to this Amendment.