Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: Conditional Use Permit No. 19-07 for the Hanford Biogas Cluster Project

Lead Agency: Kings County

Contact Name: Chuck Kinney

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Project Location: Unincorporated   Kings County
                  City   *County*

Project Description (Proposed actions, location, and/or consequences).

The project would involve the construction, installation and operation of a 7.3-mile pipeline and a biogas upgrading facility. The biogas pipeline will be 12" in diameter at its widest point and will be located at least 72" below the existing ground surface where the pipeline is installed within cultivated farmland and 36" below the existing ground surface in access roads/uncultivated areas. The expected affected area is approximately 10 feet wide per linear foot of pipe for backhoe trenching.

Once installed, the pipeline will connect the anaerobic digester facilities at Cloverdale Dairy, Hollandia Dairy, and Wreden Ranch Dairy to the proposed biogas upgrading facility. The biogas produced by these anaerobic digesters would be delivered through the proposed pipeline to a blower and a gas-liquid "scrubber" to remove any excess liquid or moisture. This process separates the biomethane from the carbon dioxide and other contaminants. After the gas exits this phase, it is delivered through a meter to monitor production, and gas will leave the facility through the proposed, low pressure gas-gathering line.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

The following is a summary of the potential impacts and mitigation proposed to reduce potentially significant impacts:
Air Quality - Implement dust control plan, provide workers withNIOSH-approved respiratory protection
Biological Resources - Construction timing, Preconstruction surveys and/or burrow/nest avoidance to prevent impacts to Tipton Kangaroo Rat, Swainson's Hawk, San Joaquin Kit Fox, Burrowing owl, and nestinag migratory birds and raptors, employee education program to prevent significant impacts to San Joaquin kit fox, passive relocation of resident burrowing owls, Buffers from active nests discovered during preconstruction surveys, mortality reporting, Coordination with CDFW and USFWS
Cultural Resources and Tribal Cultural Resources- Preconstruction survey provided by member of Santa Rosa Rancheria Tachi-Yokut Tribe, construction worker cultural sensitivity training program, Native American Monitoring during construction activities, cease construction activities upon discovery of a relevant find, contacting relevant parties.
Geology and Soils - Geotechnical study prior to final design and issuance of building permits
Hazards and Hazardous Materials - Installation of supervisory control and data acquisition system
Hydrology and Water Quality - Implementation of a Stormwater Pollution Prevention Plan
Transportation -Warning tape/physical barriers to be installed above pipeline to notify anyone digging in the area of pipeline, and/or to ensure pipeline is not damaged if warning tape is not noticed, implementation of operations and maintenance program

Revised September 2011

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

No known areas of controversy have been raised by public or agencies.

Provide a list of the responsible or trustee agencies for the project.

None