



**United States Department of Agriculture
Rural Development
Nevada State Office**

June 17, 2010

Clearinghouse Coordinator
Department of Administration
Budget Division – State Clearinghouse
209 E. Musser, Room 200
Carson City, NV 89701

RECEIVED
JUN 22 2010
DEPARTMENT OF ADMINISTRATION
OFFICE OF THE DIRECTOR
BUDGET AND PLANNING DIVISION

RE: Desert Hills Dairy Biodigester, LLC

Dear Coordinator:

Pursuant to the Memorandum of Understanding (MOU) between our agencies, this letter is to notify you that the USDA Rural Development is in receipt of a grant request for the referenced business to construct a 1,125 kW anaerobic biodigester. The project is located at the Desert Hills Dairy in Mason Valley, Nevada. The project will generate electricity from the dairy's manure. The project will be constructed on the site of a 20 acre parcel that is currently cropland planted to alfalfa. The legal description and site maps are enclosed. Our agency's involvement would involve grant funds for up to 25 percent of the total eligible project costs.

Unless the Clearinghouse Coordinator advises us otherwise within fourteen days of this notice, we will assume that the final Clearinghouse comments will not be forthcoming, and therefore, the State Clearinghouse responsibilities of USDA Rural Development will have been satisfied.

If you have questions or need additional information, please contact Mark Williams at 775-887-1222, ext. 116.

Sincerely,

A handwritten signature in blue ink that reads "Herb Shedd".

HERB SHEDD
Director Business and Cooperative Programs

Enclosures

Desert Hills Dairy Biodigester, LLC 350 Campbell Lane, Yerington, NV Site Location



MAPQUEST.

**Site
Location**

0 800 m
2,400 ft

ALT 95

Veterans Memorial Hwy

©2010 MapQuest Portions ©2010 NAVTEQ

[Send To Printer](#)

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[Change to 11x17 Print Size](#)

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USGS 7 km SW of Wabuska, Nevada, United States 01 Jul 1990

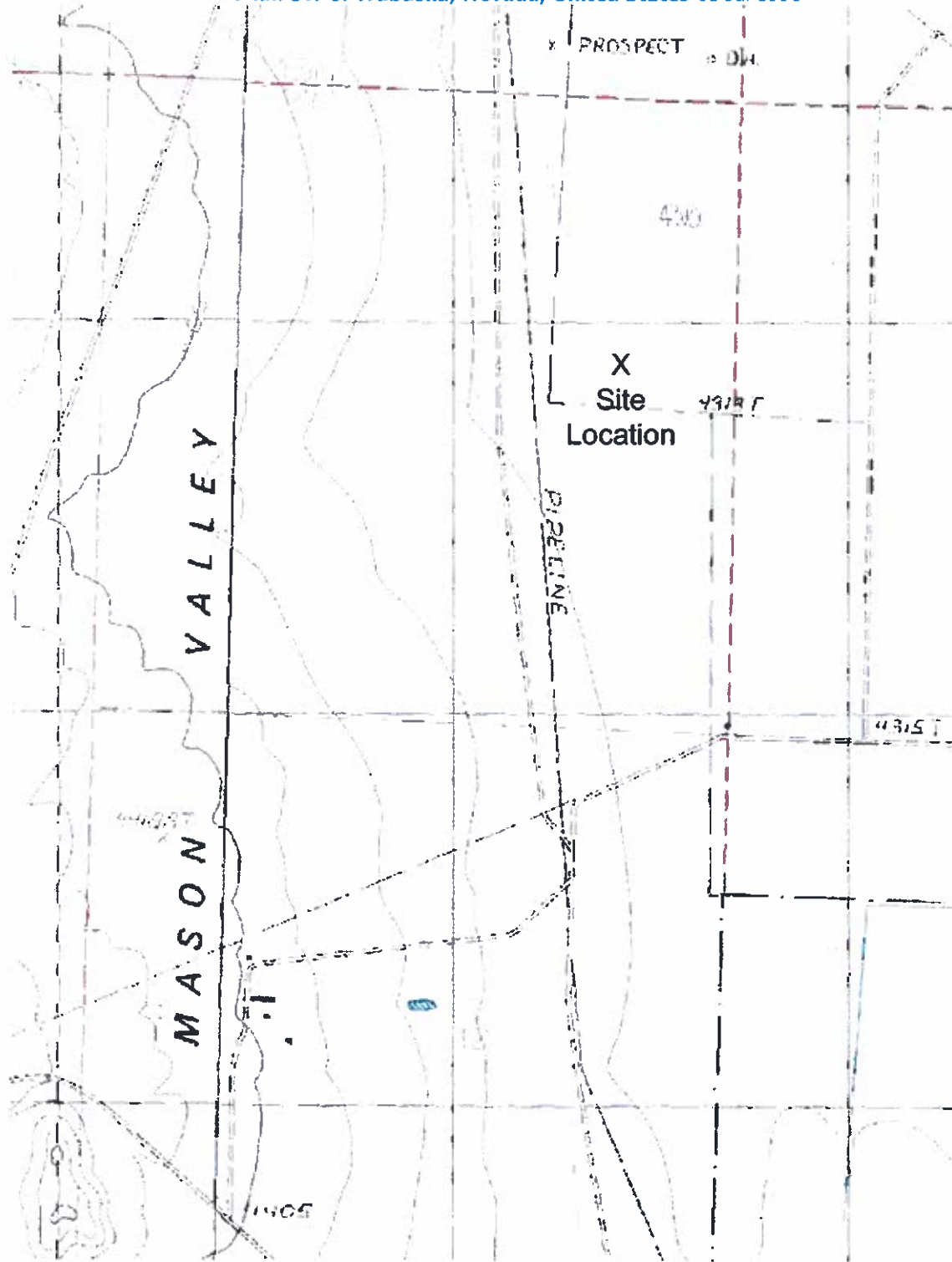
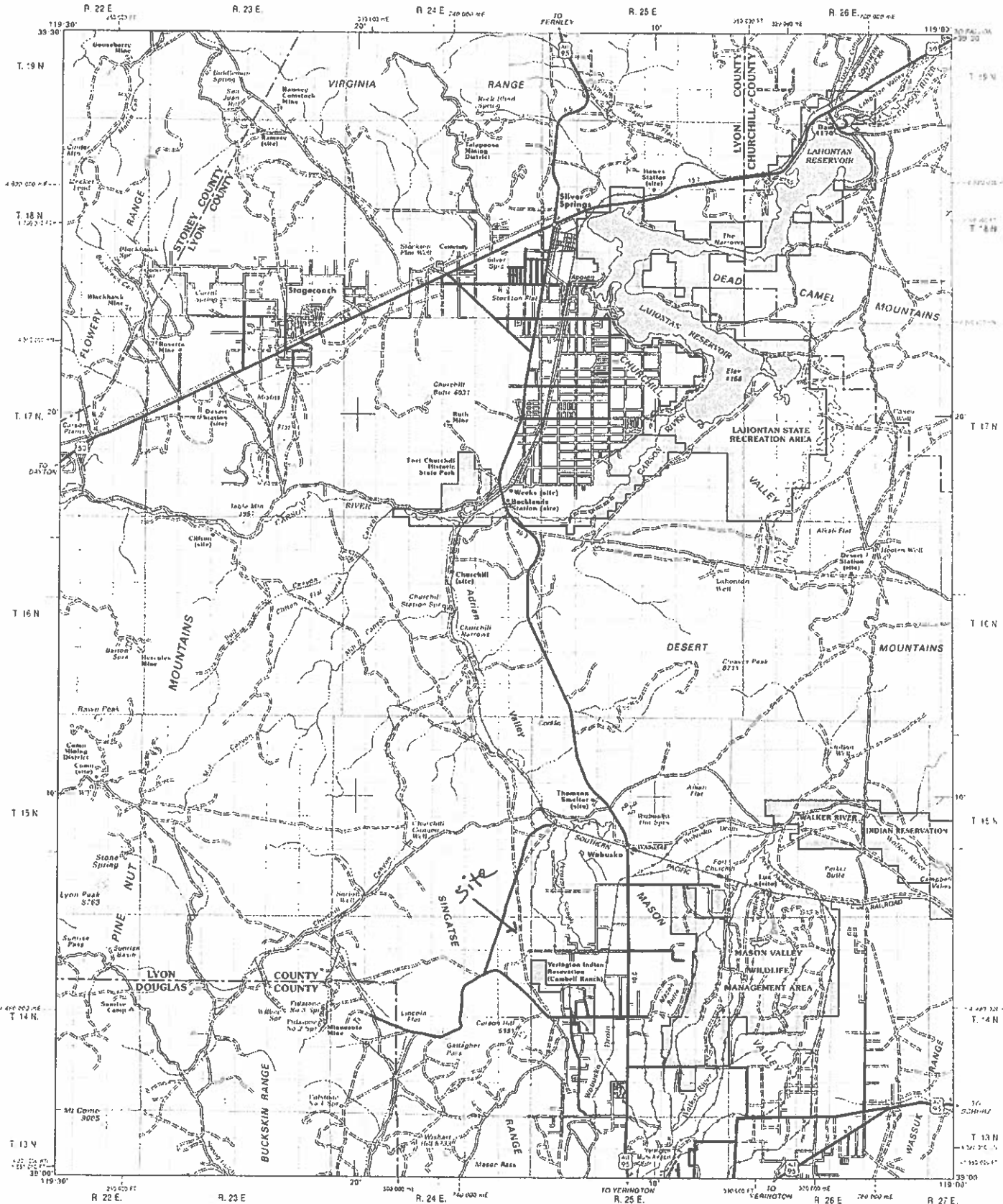


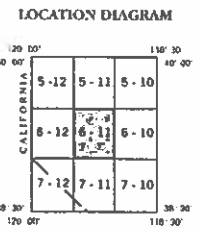
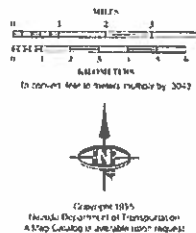
Image courtesy of the U.S. Geological Survey

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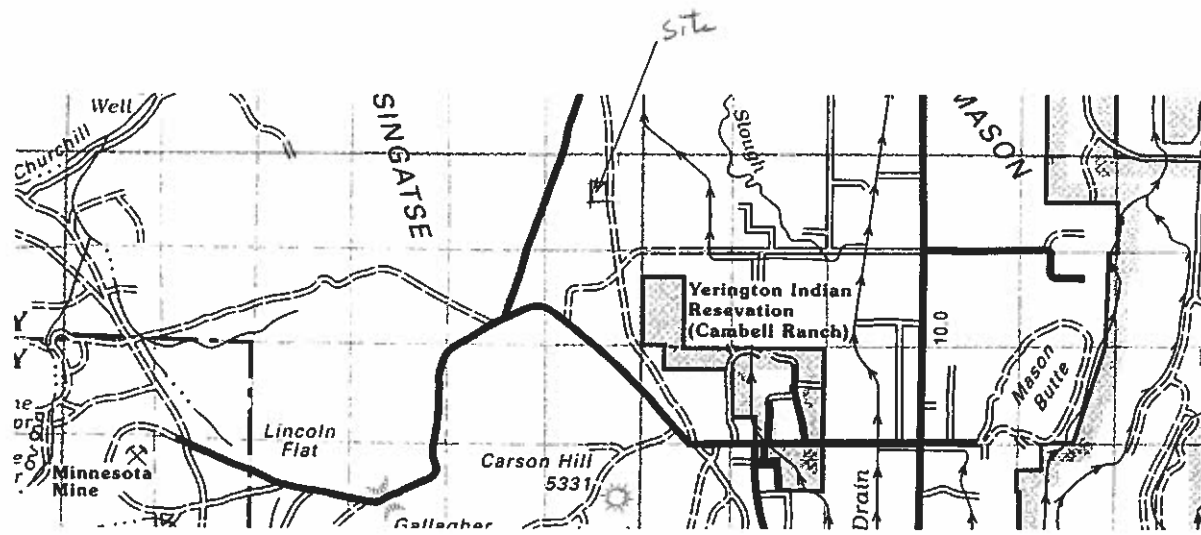
Desert Hills Dairy Biodigester, LLC
350 Campbell Lane, Yerington, NV



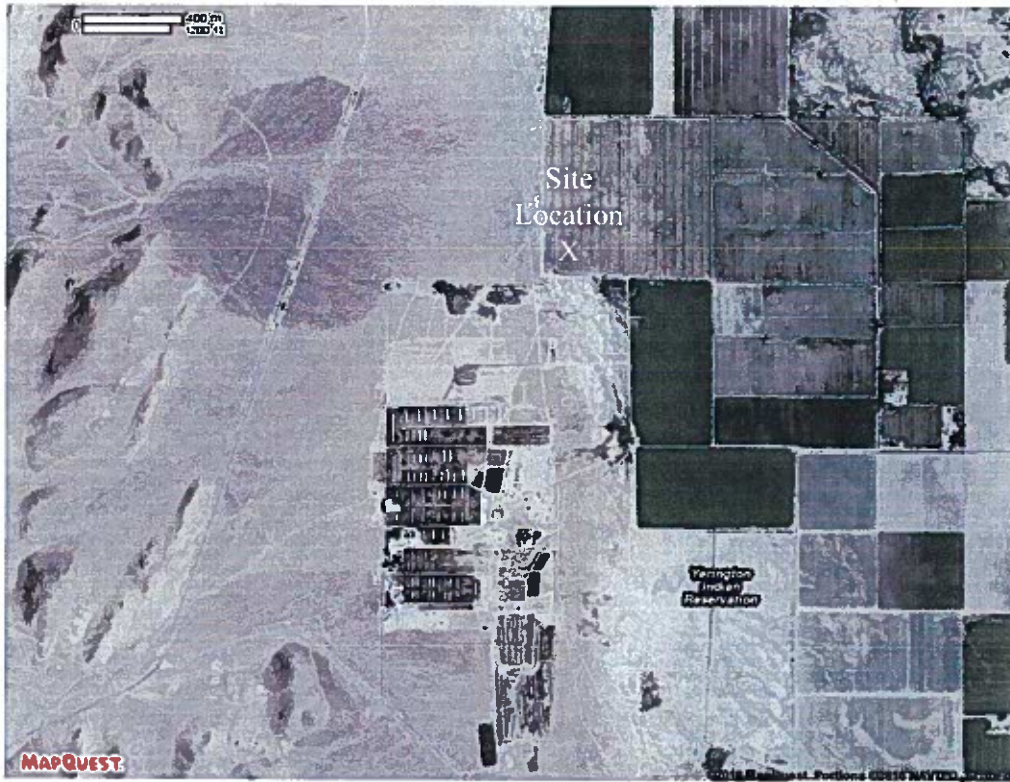
Transverse Mercator Projection
 United States Data and Meridian
 20 000 Meter Grid - Based on
 Nevada Coordinate System West Zone
 North American Datum 1983
 50 000 Feet Grid - Based on
 North American Datum 1983
 North American Datum 1927
 20 000 Meter Universal Transverse
 Mercator Grid - Zone 11
 North American Datum
 To locate on this grid, find the
 Easting of the point and the
 Northing of the point and use the
 1" scale North arrow and 200 Meter Scale.
 Horizontal and vertical control data on
 F-1 at Carson City, Nevada
 M: 1:25,000 between adjacent maps.
 Detailed lines show the location of the
 Bureau of Land Management's
 District Office in the vicinity of Carson City.

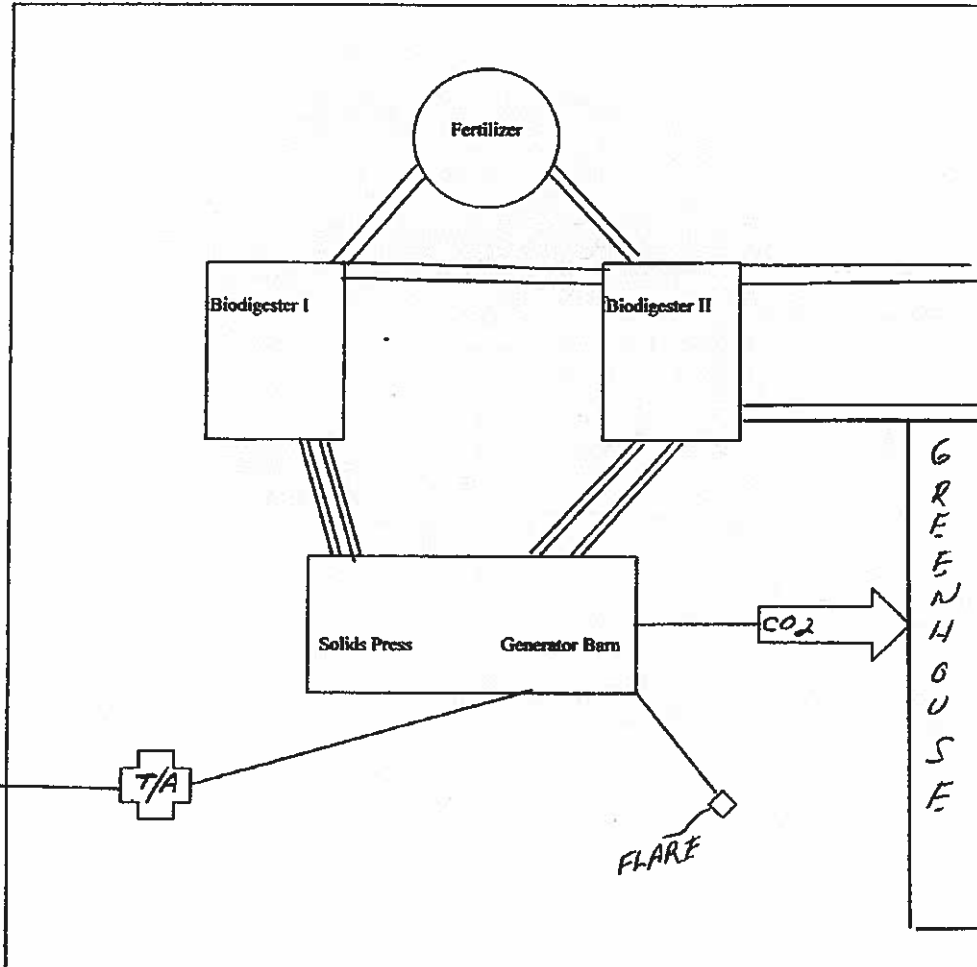


GENERAL HIGHWAY MAP 1995
CHURCH HILL, DOUGLAS, LYON AND STOREY COUNTIES
 PREPARED BY
NEVADA DEPARTMENT OF TRANSPORTATION
 IN COOPERATION WITH THE
**U.S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION**



Desert Hills Dairy Biodigester, LLC 350 Campbell Lane, Yerington, NV Site Location



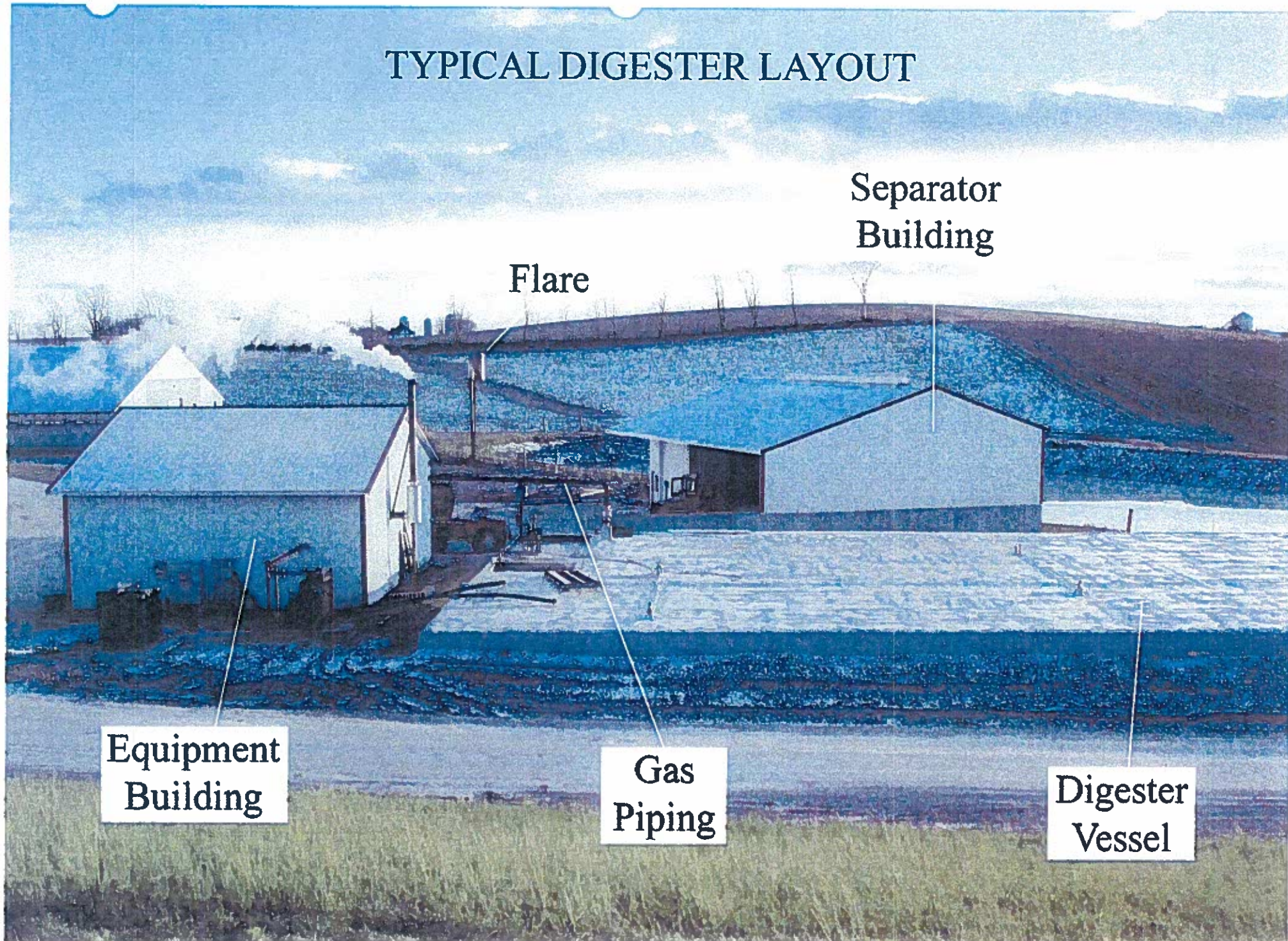


PRELIMINARY SITE PLAN
DESERT HILLS DAIRY BIODIGESTER

Legal Description

A 20 (Twenty) acre parcel, more or less, 933.38 square feet x 933.38 square feet being the Southwest Corner of the Northwest $\frac{1}{4}$ of the East $\frac{1}{2}$ of Section 1 of Township 14 North, Range 24 East, M.D. B. & M.

TYPICAL DIGESTER LAYOUT



Equipment Building

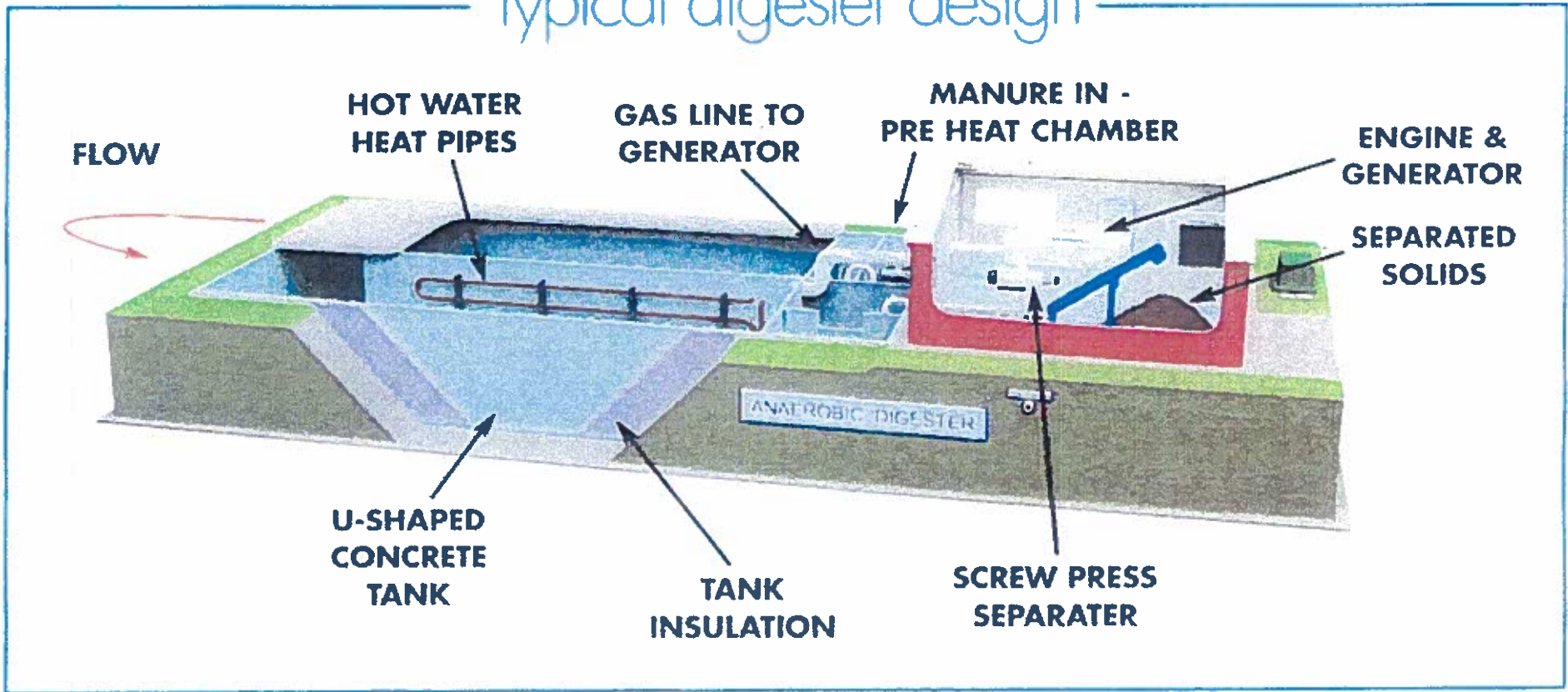
Gas Piping

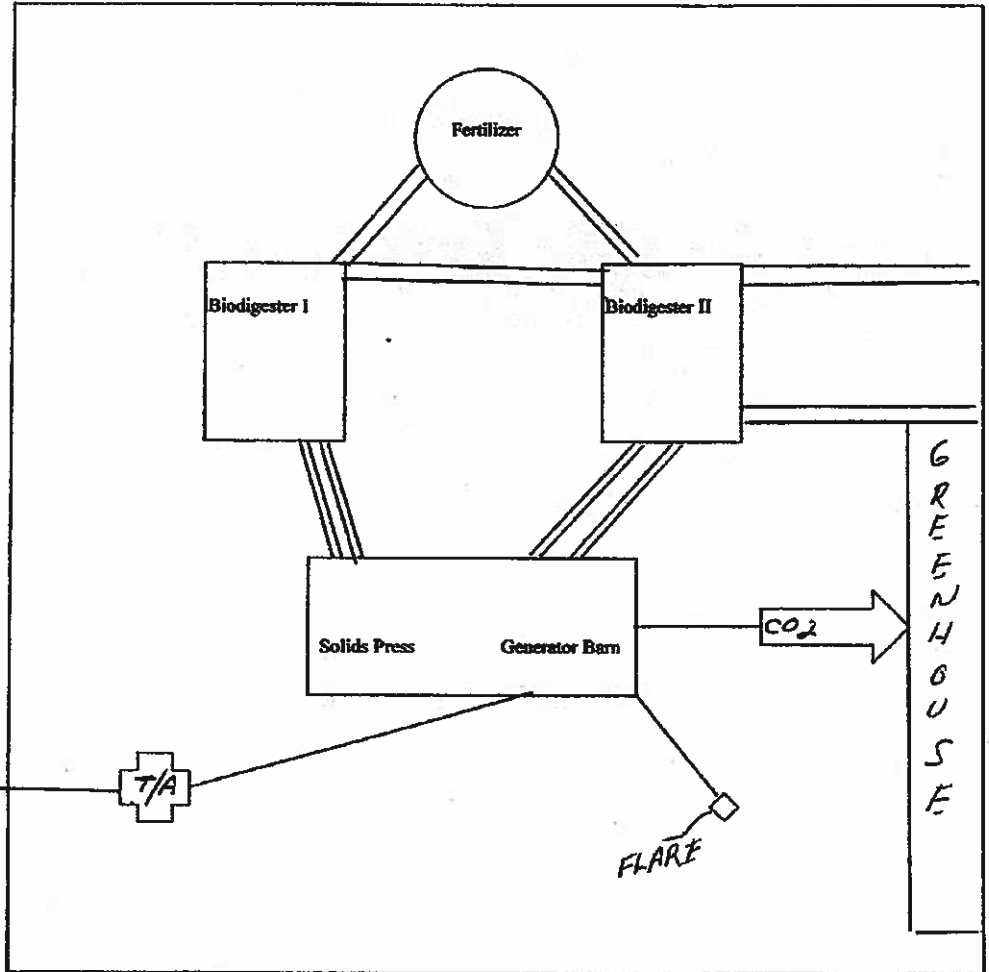
Flare

Separator Building

Digester Vessel

Typical digester design





PRELIMINARY SITE PLAN
DESERT HILLS DAIRY BIODIGESTER