

CORRESPONDENCE COVER SHEET WASTE PERMITS DIVISION TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Date: January 18, 2023 Facility Name: Twin Oaks Power Station CCR Landfill Permit or Registration No.: CCR112 *If Response/Revision, please provide previous TCEQ Tracking N (Previous TCEQ Tracking No. can be found in the Subject line of t			igtherapse Response/Revision* No.: 27247279
This cover sheet should accompany all correspondences submitted to the Waste Permits Division and should be affixed to the front of your submittal as a cover page. Please check the appropriate box for the type of correspondence being submitted. For questions regarding this form, please contact the Waste Permits Division at (512) 239-2335.			
Table 1 - Municipal Solid Waste			
	APPLICATIONS		REPORTS and RESPONSES
New Notific		L	Closure Report
New Permit (including Subchapter T)			Groundwater Alternate SRC Demonstration
New Registration (including Subchapter T)			Groundwater Corrective Action
Major Amer			Groundwater Monitoring Report
Minor Amer			Groundwater Statistical Evaluation
Limited Scope Major Amendment			Landfill Gas Corrective Action
☐ Notice Modification			Landfill Gas Monitoring
☐ Non-Notice Modification			Liner Evaluation Report
☐ Transfer/Name Change Modification			Soil Boring Plan
Temporary A	Authorization		Special Waste Request
☐ Voluntary R	evocation		Other:
Subchapter T Workplan			
Other:			
Table 2 - Industrial & Hazardous Waste			
APPLICATIONS		W 1	REPORTS and RESPONSES
New	THE ELOCATIONS	Т	Annual/Biennial Site Activity Report
Renewal		F	CfPT Plan/Result
Post-Closure Order		_	Closure Certification/Report
Major Amer		H	Construction Certification/Report
Minor Amendment		┢	CPT Plan/Result
Class 3 Modification		H	Extension Request
Class 2 Modification		┢	Groundwater Monitoring Report
Class 1 ED Modification		\vdash	Interim Status Change
Class 1 Modification		┢	Interim Status Change Interim Status Closure Plan
Endorsement		H	Soil Core Monitoring Report
Temporary Authorization		┾	Treatability Study
Voluntary Revocation		+	Trial Burn Plan/Result
335.6 Notification		늗	4
Other:	Cation	\vdash	Unsaturated Zone Monitoring Report Waste Minimization Report
U Ouici.		늗	
			Other:

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P.O. Box 37 13065 Plant Rd. Bremond, TX 76629 Tel: (254)342-3664 Eddy.young@mesquitegen.com

January 18, 2023

MC-130
Mr. Chris Shaw, Project Manager
Industrial and Hazardous Waste Permits Section
Waste Permits Division
Texas Commission on Environmental Quality
P. O. Box 13087
Austin, Texas 78711-3087

RE: Response to TCEQ Technical NOD 2 Correspondence Dated September 22, 2022
Twin Oaks Power Station Coal Combustion Residuals Landfill
Major Oak Power, LLC
Bremond (Robertson County), Texas
CCR Registration No. CCR112
TCEQ SWR No. 37677; EPA ID No. TXD987997988
Tracking No. 27247279; RN100226570/CN604670034

Dear Mr. Shaw:

The following information is provided on behalf of Twin Oaks Power Station Coal Combustion Residuals (CCR) Landfill (the facility), as a follow-up response to the above-referenced September 22, 2022 correspondence letter. For your convenience, comments from the TCEQ correspondence regarding the *Registration Application for Coal Combustion Residuals Waste Management*, dated January 12, 2022, are presented below (*in italics*) followed by the prepared response.

TCEQ Deficiency ID #1:

Provide information describing how the existing landfill was constructed such as historical construction documents and drawings etc.

Response:

In accordance with our response to TCEQ Technical Deficiency ID No. 1 provided in Twin Oaks Power (TOP, formerly TNP) correspondence dated October 20, 2022, the following provides our findings after review of facility archives including design and site operational details submitted to the TCEQ (formerly the Texas Water Commission). The original design and operating plan for the utility landfill entitled *TNP One Power Plant Ash Disposal Site Technical Report* was submitted to the TCEQ on December 13, 1988. In April 2001, TOP submitted a *Risk-Based Closure Plan Amendment*, prepared by ISG Resource, Inc., and accepted by the TCEQ via correspondence dated June 10, 2003. Further, in support of facility expansion, updated design and operation information was submitted to the TCEQ titled *Engineering Report Ash Disposal Site Expansion, TOP One Generating Station, TCEQ Solid Waste Registration No. 37677* dated December 26, 2008

Tracking No. 27247279; RN100226570/CN604670034

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prepared by The Dextra Group, Inc. Consequently, notification of fulfillment of 30 TAC 335.6(b) was provided by the TCEQ via memorandum dated March 12, 2009.

Based on our review, the above referenced documents previously submitted to the TCEQ satisfy the request of TCEQ Deficiency ID No. 1.

We trust you will find this information sufficiently thorough and acceptable.

Should you have any questions, please feel free to contact me at (254) 342-3664 or via email at Eddy.Young@mesquitegen.com.

Sincerely,

Eddy Young

Environmental Manager

Twin Oaks Power Station CCR Landfill CCR Registration No. CCR112

TCEQ SWR No. 37677; EPA ID No. TXD987997988 Tracking No. 27247279; RN100226570/CN604670034

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Distribution:

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Mr. Chris Shaw, Project Manager

Industrial and Hazardous Waste Permits

Waste Permits Division

Texas Commission on Environmental Quality

P. O. Box 13087

Austin, Texas 78711-3087

(1 + E-Copy) Mr. Eddy Young

Environmental Manager

Twin Oaks P.O. Box 37

Bremond, Texas 76629

(E-Copy) Mr. John J. Tayntor, P.E.

Auckland Consulting, LLC

P.O. Box 8155

Jacksonville, Texas 75766

(E-Copy) Hydrex Environmental