

NM1 - _____35_____

Notification of Cell Construction of Units IIB & IIC

March 11, 2024

Jones, Brad, EMNRD

From: Keith Gordon, PE <wbcs@aol.com>
Sent: Monday, March 11, 2024 12:29 PM
To: Jones, Brad, EMNRD
Cc: Stephanie Grantham; Joe Ontiveros; Jonathan Queen; Clay Kilmer; Chris Scherer
Subject: [EXTERNAL] Lea Land Surface Waste Management Facility: Notification of Cell Construction - Units IIB & IIC
Attachments: Lea Land Notification of Cell Construction3.11.24.pdf; Fig 1 Site Plan-LLC Notice of Cell IIB-C_REV_3.pdf; Fig 2 Major Milestone Schedule Units IIB IIC.pdf

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please find attached, our Notification of Cell Construction and related documents.

I. Keith Gordon, PE
IKG, LLC
505.301.2026





I. Keith Gordon, P.E.
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Placitas NM 87043
505.301.2026 *Mobile*
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Mr. Brad Jones
Environmental Scientist Specialist – Advanced
Environmental Bureau
EMNRD - Oil Conservation Division
1220 S. Saint Francis Drive, Santa Fe, New Mexico 87505

Submitted electronically,
hard copy upon request.

RE: Lea Land Surface Waste Management Facility:
Notification of Cell Construction – Units IIB & IIC

March 11, 2024

Dear Mr. Jones;

We appreciate the Division's ongoing review and input for operations and compliance at the Lea Land, LLC facility. In compliance with Condition M of the June 22, 2020 Permit, we are herein providing notification of new cell construction, the Condition states in part: ***M. At least 30 days prior to the start of construction of the landfill, evaporation ponds, vadose zone monitoring system, stabilization and solidification area, or process areas, the operator shall furnish OCD with a complete set of construction drawings, including a major milestone schedule for construction.***

Lea Land plans to continue soils excavation of Unit IIB and Unit IIC in preparation for liner installation. Figure 1 shows the new Units, as well as the active fill areas (i.e., for Units I and IIA). Actual cell construction, i.e., double-composite liner installation, is anticipated for June/July, 2024. Engineering Construction Plans will be provided when finalized, and we will utilize the Construction Quality Assurance (CQA) Plan approved with the June 22, 2020 Permit. A Major Milestone Schedule is attached for your review, recognizing that the projections are preliminary and subject to change. Lea Land will submit updated Financial Assurance calculations before starting to fill the Units (Figure 2).

We would welcome you to visit the site to review construction and operations. Enviroworks, LLC has been selected as the primary contractor, and Weaver Consultants Group has been retained, to provide engineering design, CQA, and Engineering Certification. Please contact us with your questions and comments.

Regards,

I. Keith Gordon, PE

Attachments: Figure 1 Site Plan
Figure 2 Major Milestone Schedule

Cc: Ms. Stephanie Grantham, Lea Land, LLC
Mr. Joe Ontiveros, Lea Land, LLC
Mr. Jonathan Queen, PE, Weaver Consultants Group
Mr. Clay Kilmer, PG, Clay Kilmer, LLC
Mr. Chris Scherer, Enviroworks, LLC

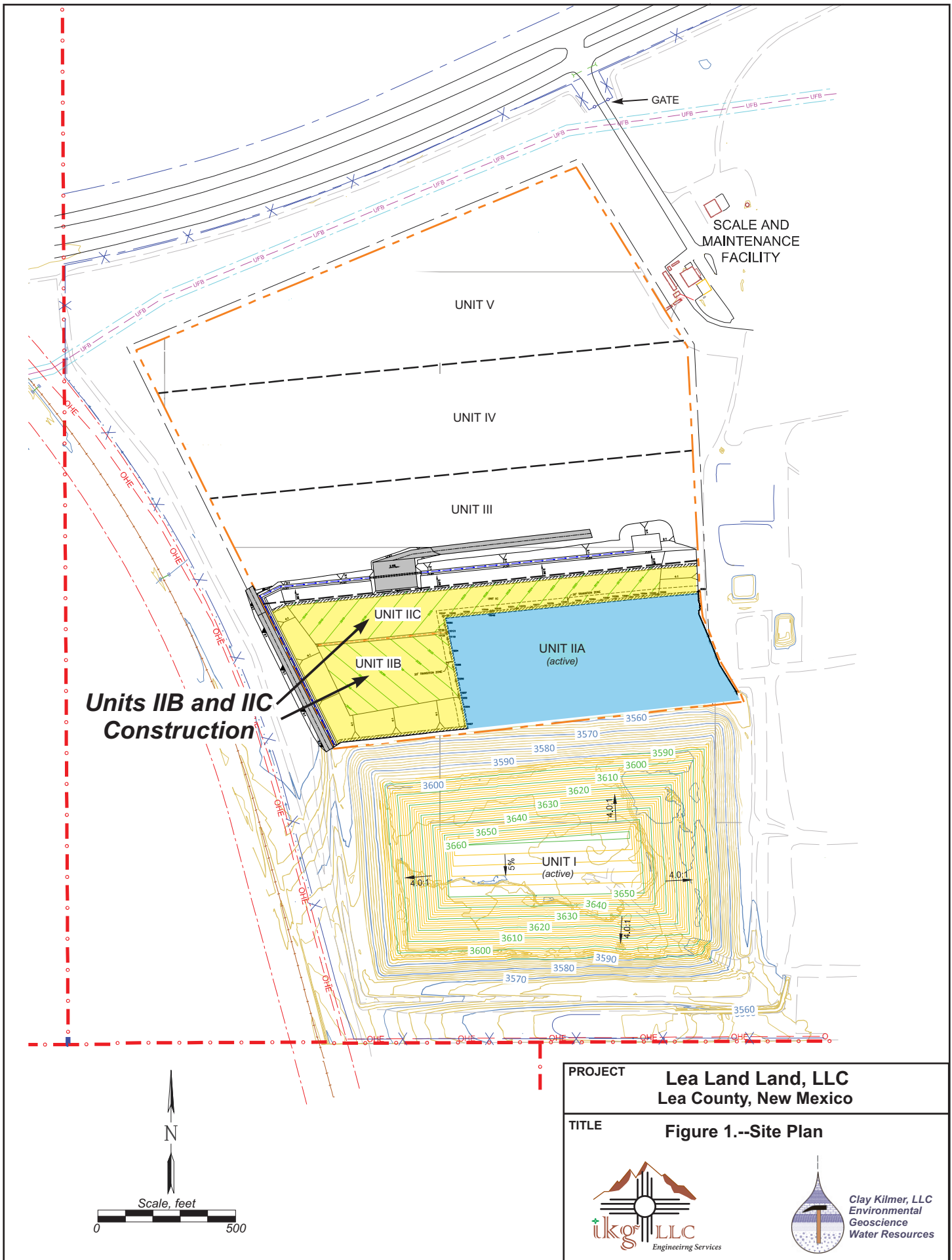




Figure 2
Lea Land Surface Waste Management Facility
Units IIB & IIC Construction
Major Milestone Schedule

Major Milestone Schedule – Units IIB & IIC¹								
Area of Work	February	March	April	May	June	July	August	September
1. Planning & Design								
2. Mass Excavation								
3. Construction Quality Assurance (CQA)								
4. Subgrade Preparation								
5. Geosynthetics Installation								
6. Protective Soil Layer								
7. Project Completion								
8. Financial Assurance Update								
9. Engineering Certification ²								

Notes:

1. Dates and timelines are approximate and highly dependent on weather.
2. Engineering Certification includes submittal of as-built drawings sealed by a New Mexico Licensed Professional Engineer within 30 days of construction completion.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 325943

CONDITIONS

Operator: LEA LAND, LLC 1300 W Main St Oklahoma City, OK 73106	OGRID: 195376
	Action Number: 325943
	Action Type: [C-137] Non-Fee SWMF Submittal (SWMF NON-FEE SUBMITTAL)

CONDITIONS

Created By	Condition	Condition Date
bjones	None	3/22/2024