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REPORT			
Client:	Rev	Date	Description
MRG Oil and Gas	1	9/26/22	Issued As Attachment To The Permit
Project: CE Well Pad			

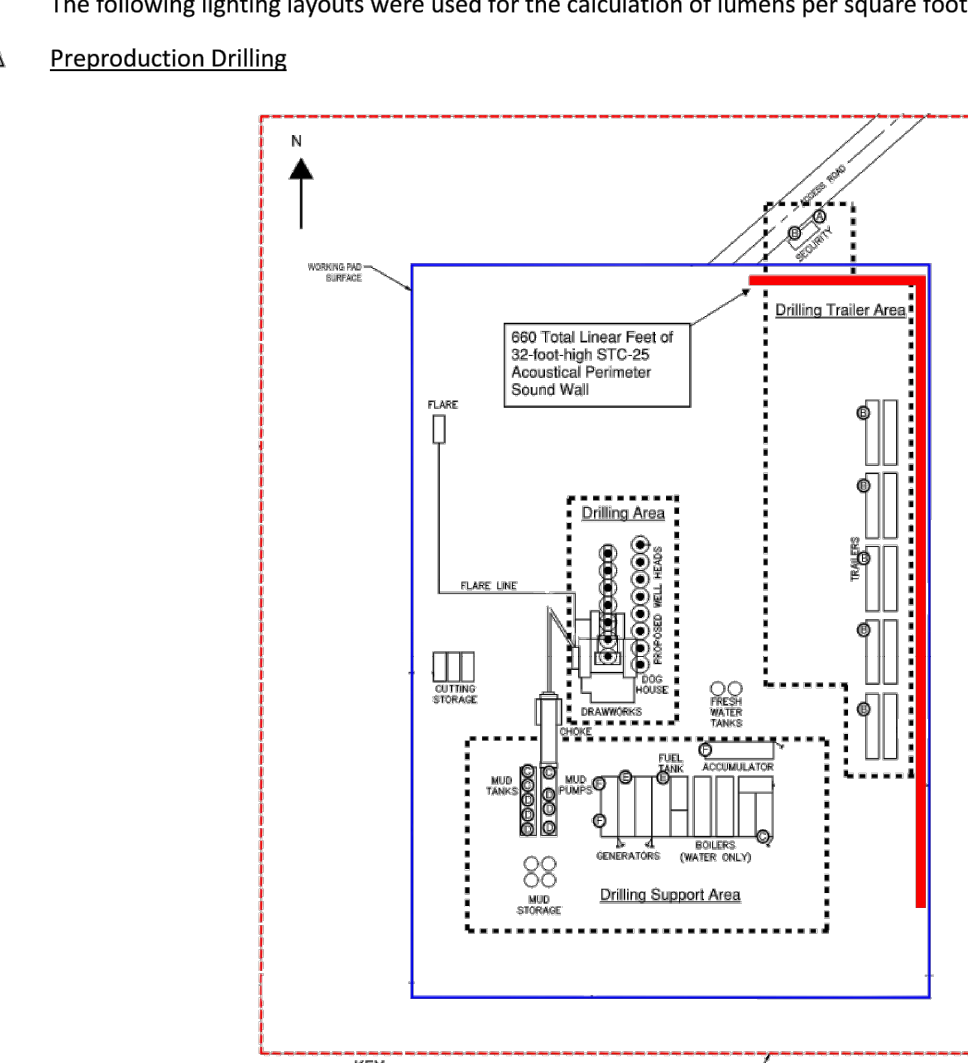
E. Lighting Impacts up to 1 mile
The following locations were used to determine lighting impacts on RBUs within 1 mile.



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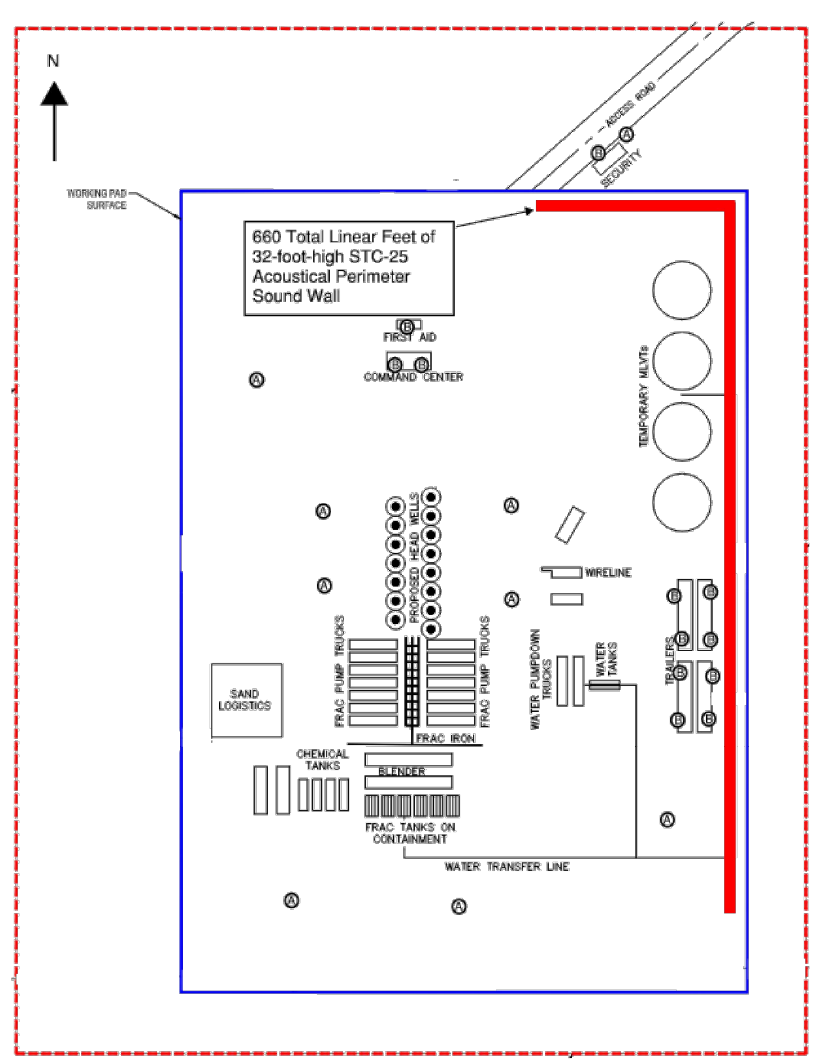
F. Lumens per Square Feet Calculations
The following lighting layouts were used for the calculation of lumens per square foot.



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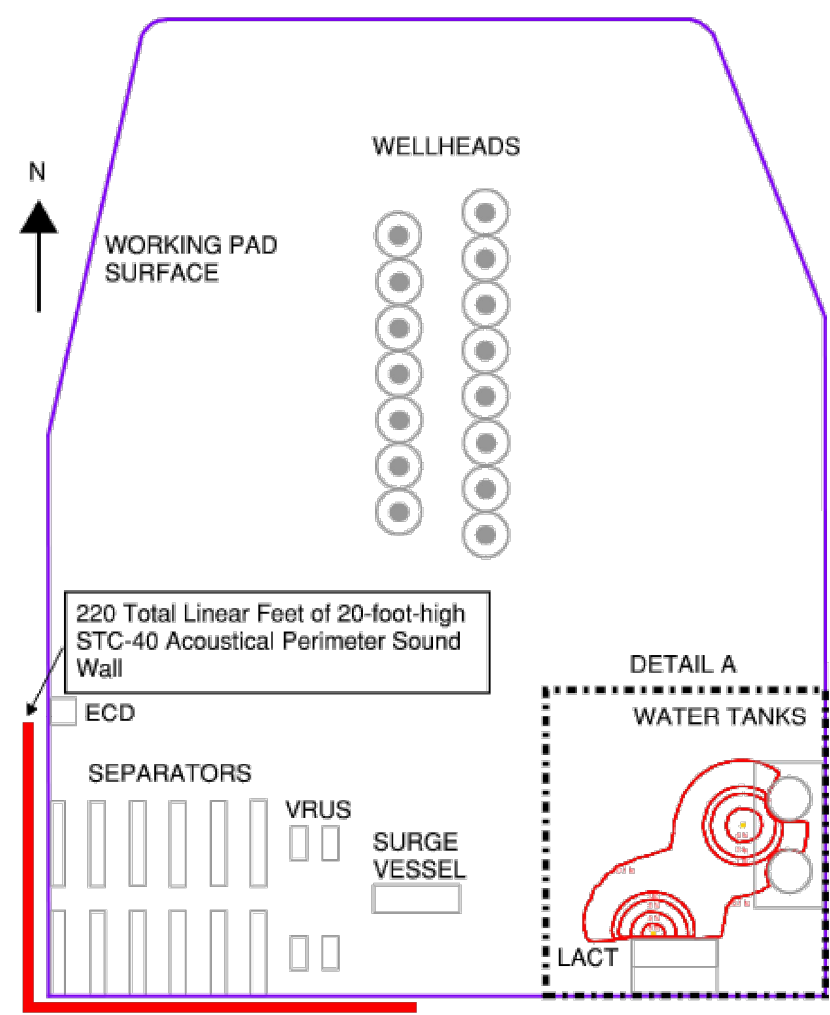
Preproduction Completions



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Production Photometric Plan



Production Pad Photometrics
Scale 1" = 60'

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PRELIMINARY NOT FOR CONSTRUCTION

REV	REVISION DESCRIPTION	DATE	CHND	CHKD	APPR
A	ISSUED FOR REVIEW	9/1/2022	TVG	SWC	TS
B	ISSUED FOR REVIEW	2/3/2023	TVG	TS	TS

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CITY APPROVAL	ACCEPTED BY:	DATE

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ISSUED FOR REVIEW

MRG, LP OIL AND GAS
CITY OF LOVELAND, COLORADO
CE PAD SDP PLANS
PHOTOMETRIC PLAN

JOB NUMBER	65120236-10
DATE	9/1/2022
SHEET	S-400
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