



Hilcorp	Project: Braden Head	
382 CR 3100	Project Name / Number: South Area 9	Reported:
Aztec NM, 87410	Project Manager: Bill Eaves	06/14/24 13:11

GRAMBLING A 2A

2406079-02 (Produced Water)

Sampled Date: 06/03/24 10:00

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
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General Chemistry

Chloride*	14.9	20.0	1.11	mg/L	20	06/12/24 17:48	EPA300.0		AWG
pH*	9.00			pH Units	1	06/07/24 15:00	EPA150.1	H1	AES
pH Temperature, degrees C	20.2			pH Units	1	06/07/24 15:00	EPA150.1		AES
Sulfate*	2540	20.0	2.48	mg/L	20	06/12/24 17:48	EPA300.0		AWG
Total Dissolved Solids*	3910	20.0		mg/L	1	06/07/24 14:37	EPA160.1	B3	AES

Green Analytical Laboratories

Veronica J. Wells

Veronica Wells, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.

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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 355242

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 355242
	Action Type: [UF-GA] Gas Analysis (GAS ANALYSIS)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	TDS 3910 - fruitland coal water is 4000 TDS	8/27/2024