



Hilcorp
382 CR 3100
Aztec NM, 87410

Project: Braden Head
Project Name / Number: Area 9
Project Manager: Bill Eaves

Reported:
08/12/24 15:00

Navajo B 6M

2408121-01 (Produced Water) (30.045.23638)
Sampled Date: 08/07/24 15:27

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

Chloride*	22.2	50.0	2.78	mg/L	50	08/09/24 15:17	EPA300.0		AES
pH*	9.72			pH Units	1	08/09/24 12:00	EPA150.1		HIC
pH Temperature, degrees C	20.0			pH Units	1	08/09/24 12:00	EPA150.1		HIC
Sulfate*	39.2	50.0	6.20	mg/L	50	08/09/24 15:17	EPA300.0	J	AES
Total Dissolved Solids*	5500	200		mg/L	20	08/08/24 17:23	EPA160.1		AES

Green Analytical Laboratories

A handwritten signature in blue ink that reads 'Veronica J. Wells'.

Veronica Wells, Project Manager

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District IV
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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 373309

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 373309
	Action Type: [UF-GA] Gas Analysis (GAS ANALYSIS)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	TDS 5500 - produced water on bradenhead - contact Window Rock on how to proceed	8/26/2024