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Hilcorp
382 Road 3100
Aztec NM, 87410

Project: Braden Head
Project Name / Number: South
Project Manager: David Bounds

Reported:
11/12/21 10:00

**Zachry #5 (Tubing)
Area 8**

2111137-01 (Produced Water)

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

Chloride*	710	50.0	2.11	mg/L	50	11/10/21 14:39	EPA300.0		AES
pH*	6.25			pH Units	1	11/09/21 13:30	EPA150.1	H1	VJW
pH Temperature, degrees C	20.0			pH Units	1	11/09/21 13:30	EPA150.1	H1	VJW
Total Dissolved Solids*	9860	40.0		mg/L	4	11/09/21 13:04	EPA160.1		VJW
Sulfate*	68.5	50.0	7.62	mg/L	50	11/10/21 14:39	EPA300.0		AES

Green Analytical Laboratories

A handwritten signature in black ink that reads 'Debbie Zufelt'.

Debbie Zufelt, Reports Manager

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District I

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District II

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Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 63666

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 63666
	Action Type: [UF-GA] Gas Analysis (GAS ANALYSIS)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	12/20/2021