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Hilcorp
382 Road 3100
Aztec NM, 87410

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

Reported:
08/26/21 06:38

McClanahan #4**2108128-01 (Ground Water)**

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

Chloride*	57.7	100	4.22	mg/L	100	08/23/21 16:55	EPA300.0		AES
pH*	11.6			pH Units	1	08/13/21 16:05	EPA150.1	H1	VJW
pH Temperature, degrees C	21.5			pH Units	1	08/13/21 16:05	EPA150.1	H1	VJW
Total Dissolved Solids*	8700	20.0		mg/L	2	08/17/21 16:30	EPA160.1		VJW
Sulfate*	5430	500	76.2	mg/L	500	08/24/21 09:47	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 III

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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 45287

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 45287
	Action Type: [UF-GA] Gas Analysis (GAS ANALYSIS)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	tds 8700 = submit production water sample	9/3/2021