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Hilcorp
382 Road 3100
Aztec NM, 87410

Project: Braden Head
Project Name / Number: North
Project Manager: Kevin Fredrickson

Reported:
05/14/21 15:41

Calloway SRC 1
30-045-10593

2105057-01 (Produced Water)

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

Chloride*	2810	250	10.6	mg/L	250	05/13/21 12:41	EPA300.0		AES
pH*	11.4			pH Units	1	05/06/21 14:10	EPA150.1		VJW
Total Dissolved Solids*	12600	20.0		mg/L	2	05/10/21 16:25	EPA160.1		VJW
Sulfate*	4850	250	38.1	mg/L	250	05/13/21 12:41	EPA300.0		AES

Green Analytical Laboratories

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

Debbie Zufelt, Reports Manager

Released to Imaging: 6/18/2021 10:22:34 AM

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District IV
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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

COMMENTS

Action 29961

COMMENTS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 29961
	Action Type: [UF-GA] Gas Analysis (GAS ANALYSIS)

COMMENTS

Created By	Comment	Comment Date
mkuehling	high tds on water sample	6/18/2021

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Created By	Condition	Condition Date
mkuehling	None	6/18/2021