

October 17, 2023

40 K AST Inspection Log

DeSoto Springs #3

1 RF-498

Facility ID# fVv2234954815

Date	40K										Inspector	
	Leak Detection	Liner	Clips	Oil Visibility	Containment	Netting	Wild Life	Fencing	Tank Panels	H2S Present	Inspector	Comments
8/5/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
8/12/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
8/19/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
8/26/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
9/2/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
9/9/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
9/16/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
9/23/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
9/30/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
10/7/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
10/14/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
10/21/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
10/28/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
11/4/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
11/11/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
11/18/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
11/25/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
12/2/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
12/9/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
12/16/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
12/23/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
12/30/2022	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
1/6/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
1/13/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
1/20/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
1/27/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
2/3/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		High Leak Found... Drained AST
2/10/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		Drained AST
2/17/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		Liner Repaired
2/24/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
3/3/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
3/10/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
3/17/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
3/24/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
3/31/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
4/7/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
4/14/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
4/21/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
4/28/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
5/5/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
5/12/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
5/19/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
5/26/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
6/2/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
6/9/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		

Ameredev II, LLC

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Date	40K										Inspector	
	Leak Detection	Liner	Clips	Oil Visibility	Containment	Netting	Wild Life	Fencing	Tank Panels	H2S Present	Inspector	Comments
6/16/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
6/23/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
6/30/2023	Dry	Good	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
7/7/2023	Wet	Leak	Yes	Minimal	Good	Good	None	Good	Good	0 PPM		
7/14/2023	Wet	Leak	Yes	Minimal	Good	Good	None	Good	Good	0 PPM	AB	Leak Found... Drained AST
7/21/2023	Wet	Leak	Yes	Minimal	Good	Good	None	Good	Good	0 PPM	AB	AST Drained
7/28/2023	Wet	Leak	Yes	Minimal	Good	Good	None	Good	Good	0 PPM	AB	AST Drained
8/4/2023	Wet	Leak	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
8/11/2023	Wet	Leak	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
8/18/2023	Wet	Leak	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
8/25/2023	Wet	Leak	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
9/1/2023	Wet	Leak	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
9/8/2023	Wet	Leak	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
9/15/2023	Wet	Leak	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
9/22/2023	Wet	Leak	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
9/29/2023	Dry	Good	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k drained repairing liner
10/6/2023	Dry	Good	Yes	N/A	Good	Removed	None	Good	Good	0 PPM	AB	40k online testing phase with Fresh Water. AST was observed for 12 hours after filling 20%. Process was repeated until AST was 90% filled. After no issues were observed in the last cycle, AST was put back into service.
10/13/2023	Dry	Good	Yes	Minimal	Good	Removed	None	Good	Good	0 PPM	AB	40k in service no issues - Netting being replaced and is 20% complete. Complete by end of week.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
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 276292

CONDITIONS

Operator: AMEREDEV OPERATING, LLC 2901 Via Fortuna Austin, TX 78746	OGRID: 372224
	Action Number: 276292
	Action Type: [C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	None	11/6/2023