

**BLACK CANYON CITY WATER IMPROVEMENT DISTRICT
MANAGEMENT/OPERATIONS REPORT
Jan 25,2025 to Feb 21,2025**

Presented to the BOARD at the March 6, 2025, Public Board Meeting

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ITEM #1 **WORK ORDERS**

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Recap of work orders: 52 **Total: 52 completed**

2-	Turn On	_____
3-	Turn Off	_____
0-	New Meters/Service Installed/Removed	_____
32-	Meter/Valve/Box repair/replacement	_____
5-	Main Line or Service Line Break/Leak, Repair	_____
0-	Well/Booster Pump/System Repair & Site Maintenance	_____
4-	Meter Re-reads/Final read only	_____
2-	Water Pressure/Conditions	_____
3-	Customer Service/Other	_____

Detail of work orders:

Turn On (2)

35393 Pinnacle place	Turn on
33020 S Thompson	Turn on

Turn off (3)

19913 Ironwood dr	off and locked	WO#9088	AC#3013
34520 S K-Field	Shut off for repair		
19450 Church	Off and locked	WO#9078	

New Meters/Service Installed (0)

Meter/Valve/Box Repair/Replacement (22)

33855 Cat Claw	Replace meter	AC#3004
19930 Palo Verde	Replace meter	AC#3007
19910 Palo Verde	Replace meter	AC#3008
19940 Palo Verde	Replace meter	AC#3072
33820 Palo Verde	Replace meter	AC#3003
34660 Velda Rose	Meter ID	AC#307
33815 Cat Claw	Replace meter	
19820 Ironwood	Replace meter	AC#3089
19915 Palo Verde	Replace meter	AC#3006
33750 Mud Springs	Replace meter	AC#3077
19825 Ironwood	Replace meter	AC#3009
19755 Palo Verde	Replace meter	AC#3073
19945 Palo Verde	Replace meter	AC#3005
19805 Ironwood	Replace meter	AC#3010
19815 Ironwood	Replace meter	AC#3011
20105 Wagon Wheel	Replace meter	AC#3033
18790 E Valley Cr	Add a meter box	
19795 Palo Verde	Replace meter	
19805 Ironwood	Replace meter	
33820 Cat Claw	Replace meter	
33756 Mud Springs	Replace meter	
33810 Mud Springs	Replace meter	
33940 Mud Springs	Replace meter	
19965 Palo Verde	Replace meter	
33970 Mud Springs	Replace meter	
19985 Palo Verde	Replace meter	
19810 Ironwood	Replace meter	
34850 Westridge	Meter box clean	
34855 Westridge	Meter box clean	
34470 K-field	Replace meter	

Date sampled	Big John	Oasis	GOA	EPA Limits
2/18/2025	8.4 ug/l	6.8 ug/l	1.4 ug/l	
10/14/2024	7.0 ug/l	6.3 ug/l	10 ug/l Ave 3.7ug/l	10.0
9/3/2024	5.5 ug/l	5.3 ug/l	2.4 ug/l	
4/23/2024	6.3 ug/l	3.5 ug/l	< 10.00	
02/27/2024	6.5 ug/l	3.6 ug/l	1.3 ug/l	
12/11/2023	5.8 ug/l	2.8 ug/l	<10.00	
9/18/2023	5.8 ug/l	2.8 ug/l	1.2 ug/l	

Nitrate Quarterly Samples

Date Sampled	Big John	EPA Limits
11/20/2024	1.75	10

Annual Samples

Date Sampled	Sample Site	Results	EPA Limits
4/26/2024	Big John	PFOA <4 PFOS <4 PFBS/PFNA <1.8	PFOA 4 PFOS 4 PFBS/PFNA 1
4/26/2024	Oasis	PFOA <4 PFOS <4 PFBS/PFNA <1.8	PFOA 4 PFOS 4 PFBS/PFNA 1
4/26/2024	GOA	PFOA <4 PFOS <4 PFBS/PFNA <1.8	PFOA 4 PFOS 4 PFBS/PFNA 1
7/24/2024	Cholla	TTHM 0.0054 HAA5 0.0014	0.080 mg/l 0.060 mg/l
7/24/2024	Happy Jack	TTHM 0.0353 HAA5 0.0048	0.080 mg/l 0.060 mg/l
9/24/2024	10 Site Lead and Copper <i>Annual Sampling</i>	<i>Highest</i> Copper 0.18 Lead 0.005	1.3 mg/l 0.015 mg/l

ITEM #3

WELL STATS

Date	B John 1 WL DRW		B John 2 WL DRW		Oasis 1 WL DRW		Oasis 2 WL DRW		GOA 2 WL DR''W		GOA 3 WL DWR	
Feb 13	27'10"	30'4			32'5"	33'9"	32'10	81'4"	28'4"	32'8"	29'2	29'4"
Feb 7	27'8"	30'1"			32'4"		32'8"	71'4"	28'2"	32'2"	29'	29'2"
Jan 22	26'10'	29'2"			32'2"	52'4"	52'4"	79"	27'3"	29'9"	27'10"	28'2"
Jan 2	26'3"	29'2"			32'1'	35'6"	31'7"	31'8"	28'1"	31'8"	28'8"	28'10"
Dec 17	25'10"	28'6"			30'1"	34'1"			26'6"	29'10"	27'4"	27'8"
11/19/2024	24'8"	26'8"			27'7"	29'2"	27'6"	29'5"	24'7"	27'4"	25'3"	26'4"
11/6/2024	24'6	26'7"			27'5"	29'2	27'6"	29'4"	24'5"	27'2"	25'2	26'3"
10/29/2024	24'6"	26'5"							24'5"	27'0"	25'2"	26'2'
10/10/2024	23'10"	25'10"			27'0"	27'3"	27'2"	29'1"				
10/2/2024	23'10"	25'10"			26'6"	26'7"	26'7"	28'7"	22'10"	23'8"	23'8"	24'0"
9/23/2024	22'10"	24'8"			23'9"	26'2"		25'8"	20'8"	22'2"	20'8"	22'1"
9/17/2024	23'2"	25'2'			24"	26"		25'5"	20'7"	22'2"	20'5"	21'7"
9/3/2024	22'	25'2"			22'4"	22'8"	22'	22'6"	22'5"	22'9"	22'	22'6"
8/19/2024	22'9"	25'							21'	23'	21'9"	23'8"
8/7/2024	23'3"	25'3"			24'5"	27'2"	24'8"	26'3"	20'10"	22'3"	21'7"	
7/17/2024	23.2"	25.2"			24"	26"		25.5"	20.6"	22.2"	20.5"	21.6"

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ITEM #4

Projects

School House Loop tank pumps – Requested a quote for APS meter panel, new breaker box and control panel from Foster Electric. They have presented a panel to APS and wait for their approval. Then they will send a quote.

Big John well #3 – Contract was signed scheduled to start in March. The sign is on site.

Palo Verde/Ironwood Main line Upgrade – Project is done and new water meters installed.

GOA Generator Transfer Switch: Wired GOA well #3 to the generator.

Main Line Locating: worked with Perry, with Prescott Utility Line Locating. We were able to locate the main lines on Abbott and Abbott alley.

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Respectfully submitted, Robert Hanus, Management