

**BLACK CANYON CITY WATER IMPROVEMENT DISTRICT  
MANAGEMENT/OPERATIONS REPORT  
March 22,2025 to April 18,2025**

Presented to the BOARD at the April 22, 2025, Public Board Meeting

=====

**ITEM #1** **WORK ORDERS**

=====

Recap of work orders: 47 Total: 47 completed

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

Detail of work orders:

<b>Turn On (1)</b>			
19200 E Spencer	Turn on New Customer	AC#168	WO#9114
<b>Turn off (1)</b>			
Dog Track/Maggie Mine	Remove Meter	AC#30	
<b>New Meters/Service Installed (2)</b>			
32544 S Lisa Dr.	New Service	AC#2014	
34980 Kings Way	New Service	AC#4001	
<b>Meter/Valve/Box Repair/Replacement (18)</b>			
19081 Palm Lane	Meter Box Clean out		
19141 Palm Lane	Meter Box Clean out		
33860 O Mud Springs	Meter Box Clean out		
19230 S Ablins Way	Meter Box Clean out		
34450 Mud Springs	Meter Box clean out		
20130 E Camino Del Sol	Meter Box Clean out		
34880 Panorama	Meter Box Clean out		
32544 S Lisa	Meter Box Clean out		
34870 Panorama Cir	Meter Box Clean out		
20435 Wagon wheel	New Meter Box		
18810 E Mechling	Replace meter		
33750 Mud Springs	Attached Antenna to lid		
36810 S mud Spring	Attached Antenna to lid		
23750 Mud Spring	Attached Antenna to lid		
19060 E K Mine	Replace Meter		
32544 S Lisa Dr	Install meter		WO#9115
34550 S Bertha	New Meter Lid		
32253 Happy Jack	New Meter Lid		
<b>Main or Service Break/Leak, Repair (13)</b>			
32455 Lisa Dr	Locate Main line		
20365 Wagon wheel	Locate Main line		
35010 S King Way	Locate Main line		
19210 E Saguaro	Leak at meter box		
32150 Maggie Mine	Leak at Property		
Kings Way	Locate Main Line		
Comino Del Sol	Locate Main Line		
33951 Old Mud Springs	Leak at meter		
34596 S Phyllis	Main line Repair	AC#745	WO#9117

19060 K Mine Slowed leak down (gaskets)  
 19130 Plam Lane Leak At meter  
 18754 E Valley Cir replace Bad Meter WO#9119  
 34430 S Bertha Replace Bad Meter AC#180

**Well/Booster Pump/System Repair & Site Maintenance (3)**

GOA Well site Yard Maintenance  
 Big John well site Yard Clean Up  
 Oasis well #2 New pump, dn pipe and check valve

**Meter Re-reads/Final Total (2)**

**Re-read:**

34450 S Mud Spring Re-Read (OK) AC#492 WO#9121  
 34815 S Sunrise Re-Read (OK) AC#330 WO#9108

**Final reads: (2)**

32236 S Lisa Dr Final AC#2063 WO#9110  
 35334 S Kings Way Final AC#279 WO#9067

**Water Pressure/Condition(s) (0)**

**Customer Service/Other (5)**

19341 Ridge Crest Out of District  
 34450 S Mud Springs Leak at Property AC#492 WO#9215  
 19200 E Albins No access to meter AC#168 WO#9124  
 19355 Cactus Way Water Service questions WO#9122  
 18600 E Copper Complaint Blue Stake Marks DW AC#785 WO#9120

**BLUE STAKES: 60**

**PINK SLIPS: 72**

=====

**ITEM #2 Water Samples**

**Total Coliform  
 Monthly - Two Samples**

Date Sampled	Sample Site	Results	EPA Limits
04/08/2025	RTCR 001	Absent	Absent
	RTCR 002	Absent	
3/11/2025	RTCR 005	Absent	Absent
	RTCR 006	Absent	
02/18/2025	RTCR 003	Absent	Absent
	RTCR 004	Absent	

**Arsenic Quarterly Samples**

Date sampled	Big John	Oasis	GOA	EPA Limits
4/8/2025	9.2 ug/l	4.7 ug/l	2.1 ug/l	10.0
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	
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	

### Nitrate Quarterly Samples

Date Sampled	Big John	EPA Limits
3/11/2025	1.73	10
11/20/2024	1.75	

### 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		B John 2	Oasis 1		Oasis 2		GOA 2		GOA 3	
	WL	DRW		WL	DRW	WL	DRW	WL	DR''W	WL	DWR
April 17	30'2"	35'6"		35'4"	35'7"			29'9"	35'7"	30'5"	30'8"
April 1	29'3"	32'4"						29'9"	34'6"	30'4"	30'7"
March 23	28'10"	31'8"						29'4"	34'2"	30'	30'3"
March 4	26'7"	31'2"		33'2"	33'6"	35'8"		28'10"	32'11"	29'6"	29'8"
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"

