| RUBY Planned Outage | Start Date | Finish Date | State | Maintenance Activity |
|---------------------|------------|-------------|---------|---|
| X18-1662 | 6/11/2019 | 6/11/2019 | Nevada | WIELAND FLAT TO NV/OR ST LINE (Segment 50):Desert Valley Compressor Station Annual DOT ESD systems checks. Capacity will be reduced to 1,348 Mdth/d. |
| X18-1663 | 6/12/2019 | 6/12/2019 | Nevada | WIELAND FLAT TO NV/OR ST LINE (Segment 50):Desert Valley Compressor Station unit shut down checks. Capacity will be reduced to 1,391 Mdth/d. |
| X18-1482 | 6/18/2019 | 6/18/2019 | Wyoming | OPAL HUB TO ROBERSON CREEK CS (Segment 10): 300A- 42" Ruby will be performing pigging operations King (V1.0) to Roberson Creek (V1.9). Flow will be limited to 340 Mdth rate for 2 hours |
| X18-1664 | 6/18/2019 | 6/18/2019 | Nevada | WIELAND FLAT TO NV/OR ST LINE (Segment 50): Wieland Flat Compressor Station Annual DOT ESD systems checks. Capacity will be reduced to 1,335 Mdthd |
| X18-1483 | 6/19/2019 | 6/19/2019 | Wyoming | OPAL HUB TO ROBERSON CREEK CS (Segment 10): 300A-42" Ruby will be performing pigging operations King (V1.0) to Roberson Creek (V1.9). Flow will be limited to 340 Mdth rate for 2 hours |
| X18-1665 | 6/19/2019 | 6/19/2019 | Nevada | WIELAND FLAT TO NV/OR ST LINE (Segment 50): Wieland Flat Compressor Station One unit will be out of service to perform unit shutdown checks. Capacity will be reduced to 1,382 Mdth/d. |
| X18-1666 | 6/20/2019 | 6/20/2019 | Nevada | WIELAND FLAT TO NV/OR ST LINE (Segment 50): Wieland Flat Compressor Station One unit will be out of service to perform unit shutdown checks. Capacity will be reduced to 1,382 Mdth/d. |
| X18-1484 | 6/20/2019 | 6/20/2019 | Wyoming | ROBERSON CREEK - WY/UT ST LINE (Segment 20): 300A- 42" Ruby will be performing pigging operations Roberson Creek (V2.1) to Mantua (V7.9). Flow will be limited to 590 Mdth rate |
| X18-1485 | 6/25/2019 | 6/25/2019 | Wyoming | ROBERSON CREEK - WY/UT ST LINE (Segment 20): 300A- 42" Ruby will be performing pigging operations Roberson Creek (V2.1) to Mantua (V7.9). Flow will be limited to 590 Mdth rate |
| X18-1486 | 6/27/2019 | 6/27/2019 | Utah | ROBERSON CREEK - WY/UT ST LINE (Segment 20): 300A- 42" Ruby will be performing pigging operations Mantua (V8.1) to Wildcat Hills (V12.9) . Flow will be limited to 580 Mdth rate |
| X18-1487 | 7/2/2019 | 7/2/2019 | Utah | ROBERSON CREEK - WY/UT ST LINE (Segment 20): 300A- 42" Ruby will be performing pigging operations Mantua (V8.1) to Wildcat Hills (V12.9) . Flow will be limited to 580 Mdth rate |
| X18-1488 | 7/9/2019 | 7/9/2019 | Nevada | ROBERSON CREEK - WY/UT ST LINE (Segment 20): 300A- 42" Ruby will be performing pigging operations Wildcat Hills (V13.1) to Five mile Draw (V17.9). Flow will be limited to 570 Mdth rate for 16 hours |
| X18-1489 | 7/11/2019 | 7/11/2019 | Nevada | ROBERSON CREEK - WY/UT ST LINE (Segment 20): 300A- 42" Ruby will be performing pigging operations Wildcat Hills (V13.1) to Five mile Draw (V17.9). Flow will be limited to 570 Mdth rate for 16 hours |
| X18-1670 | 7/16/2019 | 7/16/2019 | Nevada | ROBERSON CREEK - WY/UT ST LINE (Segment 20): 300A- 42" Ruby will be performing pigging operations Five Mile Draw (V18.1) to Wieland Flat (V21.9). Flow will be limited to 560 Mdth rate for 16 hours |

| X18-1671 | 7/18/2019 | 7/18/2019 | Nevada | ROBERSON CREEK - WY/UT ST LINE (Segment 20): 300A- 42" Ruby will be performing pigging operations Five Mile Draw (V18.1) to Wieland Flat (V21.9). Flow will be limited to 560 Mdth |
|------------|-----------|-----------|---------|--|
| X18-993726 | 7/23/2019 | 7/23/2019 | Nevada | rate WIELAND FLAT TO NV/OR ST LINE (Segment 50): Wieland Flat Compressor Station One unit will be out of service to perform unit inspection. Capacity will be reduced to 1,388 Mdth/d. No impact anticipated |
| X18-993727 | 7/24/2019 | 7/24/2019 | Nevada | WIELAND FLAT TO NV/OR ST LINE (Segment 50): Wieland Flat Compressor Station One unit will be out of service to perform unit inspection. Capacity will be reduced to 1,388 Mdth/d. No impact anticipated |
| X18-993723 | 7/25/2019 | 7/25/2019 | Nevada | WIELAND FLAT TO NV/OR ST LINE (Segment 50):Desert Valley Compressor Station unit inspection. Capacity will be reduced to 1,383 Mdth/d. No impact anticipated |
| X18-1473 | 8/6/2019 | 8/6/2019 | Utah | WY/UT STLINE TO UT/NV ST LINE (Segment 30):Wildcat Hills Compressor Station Annual DOT ESD systems checks. Capacity will be reduced to 1,290 Mdth/d. |
| X18-1474 | 8/7/2019 | 8/7/2019 | Utah | WY/UT STLINE TO UT/NV ST LINE (Segment 30): Wildcat Hills Compressor Station One unit will be out of service to perform unit shutdown checks. Capacity will be reduced to 1,414 Mdth/d. |
| X18-1475 | 8/8/2019 | 8/8/2019 | Utah | WY/UT STLINE TO UT/ NV ST LINE (Segment 30): Wildcat Hills Compressor Station One unit will be out of service to perform unit shutdown checks. Capacity will be reduced to 1,414 Mdth/d. |
| X18-1478 | 8/20/2019 | 8/20/2019 | Wyoming | ROBERSON CREEK - WY/UT ST LINE (Segment 20): Roberson Creek Station Annual DOT ESD systems checks will be performed for 8 hours. Capacity will be reduced to zero. |
| X18-1479 | 8/21/2019 | 8/21/2019 | Wyoming | ROBERSON CREEK - WY/UT ST LINE (Segment 20): Roberson Creek Station One unit will be out of service to perform unit shutdown checks and 4000 hour inspections. Capacity will be reduced to 1,337 Mdth/d. |
| X18-1480 | 8/22/2019 | 8/22/2019 | Wyoming | ROBERSON CREEK - WY/UT ST LINE (Segment 20): Roberson Creek Station One unit will be out of service to perform unit shutdown checks and 4000 hour inspections. Capacity will be reduced to 1,377 Mdth/d. |
| X18-1481 | 8/23/2019 | 8/23/2019 | Wyoming | ROBERSON CREEK - WY/UT ST LINE (Segment 20): Roberson Creek Station One unit will be out of service to perform unit shutdown checks and 4000 hour inspections. Capacity will be reduced to 1,377 Mdth/d. |
| X18-1672 | 10/1/2019 | 10/2/2019 | Nevada | NV/OR ST LINE TO TULE LAKE (Segment 60): 300A- 42" Ruby will be performing pigging operations BARRELL SPRINGS RD (V36.1) TO MALIN (V41.9). Flow will be limited to 480 Mdth rate |
| X18-1673 | 10/5/2019 | 10/6/2019 | Nevada | NV/OR ST LINE TO TULE LAKE (Segment 60): 300A- 42" Ruby will be performing pigging operations BARRELL SPRINGS RD (V36.1) TO MALIN (V41.9). Flow will be limited to 480 Mdth rate |