| Organization | Reporting Organization | Reporting Organization Name | Order Number | Entity Requesting Analysis | Purpose | Project | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 10206 | Dolan Integration Group | | PDC Energy & WSP | | | | | | | | | | | | | | | | | |
| Sample | COGCC Facility No. | Sample Date and Time | API # | LAB Sample ID | Sample Type | Matrix | Comments | Project Number | Chain of Custody ID | Date Received by Lab | | | | | | | | | | | |
| | #61213 | 10/7/21 13:10 | 123-49586 | DIG-026326 | BDH | GAS | | | HURON 1N | 10/7/2021 | | | | | | | | | | | |
| Batch | LabID | Lab Batch Identifier | Leach Date | Extract Date and Time | Extract Method | Start Date and Time | Conc Method | Init Vol | Final Vol | Init Vol Units | Final Vol Units | Analysis Date and Time | Report Basis | Comments | File Name | Column # | | | | | |
| | 10206 | 21106456 | | | | | | | | | | | | | | | | | | | |
| Result | CAS Number | Analysis Name | Analysis Method | Analytical Method Modifier | Unit | Result Value | Qualifier | Test Type | Result Text | Data Flag | Dilution | Fraction Type | MDC | Requested MDC | Detection Limit | Instrument Detection Limit | Method Detection Limit | Comments | AnalyticalBatchID | | |
| | O2+AR | OXYGEN + ARGON | SOP | | MOL % | 0.516 | | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 124-38-9 | CARBON DIOXIDE | SOP | | MOL % | 0.005 | ND | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 7727-37-9 | NITROGEN (N2) | SOP | | MOL % | 6.623 | | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 7440-59-7 | Helium | SOP | | MOL % | 0.005 | ND | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 1333-74-0 | HYDROGEN | SOP | | MOL % | 0.005 | ND | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 74-82-8 | METHANE | SOP | | MOL % | 83.771 | | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 74-84-0 | ETHANE | SOP | | MOL % | 6.195 | | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 74-85-1 | ETHENE | SOP | | MOL % | 0.005 | ND | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 74-98-6 | PROPANE | SOP | | MOL % | 2.573 | | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 75-28-5 | ISOBUTANE | SOP | | MOL % | 0.179 | | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 106-97-8 | N-BUTANE | SOP | | MOL % | 0.138 | | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | iC5 | ISOPENTANE | SOP | | MOL % | 0.007 | | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 109-66-0 | N-PENTANE | SOP | | MOL % | 0.005 | ND | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | 92112-69-1+ | C6+ (hexanes +) | SOP | | MOL % | 0.005 | ND | | | | | | | | 0.005 | 0.005 | 0.005 | | 21106456 | | |
| | delta13C_C1 | DELTA 13C C1 | SOP | | per mil | -49.5 | | | | | | | | | | | | | 21106456 | | |
| | deltaD C1 | DELTA D C1 | SOP | | per mil | -253 | | | | | | | | | | | | | 21106456 | | |
| | delta13C C2 | DELTA 13C C2 | SOP | | per mil | -35.1 | | | | | | | | | | | | | 21106456 | | |
| | delta13C_C3 | DELTA 13C C3 | SOP | | per mil | -30.8 | | | | | | | | | | | | | 21106456 | | |
| | BTU | BRITISH THERMAL UNITS | SOP | | BTU/cuft | 1031 | | | | | | | | | | | | | 21106456 | | |
| | SpGrav | SPECIFIC GRAVITY | SOP | | No Unit | 0.644 | | | | | | | | | | | | | 21106456 | | |