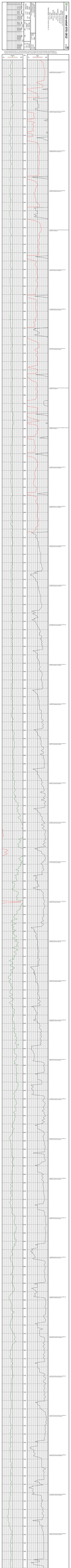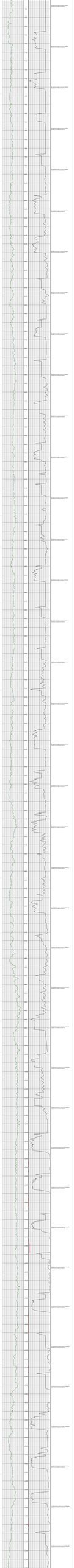
Schlumberger
Mud Log
Company: Chevron U.S.A. Inc.
Well: Chevron 205 #1H
Field: Wildcat
County: Lea
State: New Mexico
Location: Sec 12 T20S R32E
Elevation: KB 3,612 ft
Permanent Datum: Mean Sea Level
Log Measured From: KB
Drilling Measured From: KB
Date: 03-Jan-2026
Run No: 1
Depth Driller: 12,450 ft
Depth Logger: 12,448 ft
Bottom Log Interval: 12,448 ft
Top Log Interval: 0 ft
Casing Driller: 13-3/8" @ 1,850 ft
Casing Logger: 13-3/8" @ 1,850 ft
Bit Size: 12-1/4" / 8-1/2"
Type Fluid in Hole: Oil Base Mud
Density / Viscosity: 9.6 ppg / 52 sec
PH / Fluid Loss: 9.0 / 4.2 cc
Source of Sample: Flowline
Rm @ Meas Temp: 0.18 @ 120 °F
Rmf @ Meas Temp: 0.14 @ 120 °F
Rmc @ Meas Temp: 0.22 @ 120 °F
Rm @ BHT: 0.12 @ 168 °F
Time Since Circ: 14 hrs
Max Rec Temp: 168 °F
Equipment No: 4521
Location: Hobbs, NM
Recorded By: J. Martinez
Witnessed By: R. Thompson
Gamma Ray
Resistivity
Density
Neutron
Caliper
Bit Size
Drilling Rate
Total Gas
Lithology
Sandstone
Shale
Limestone
Dolomite
Anhydrite
Salt
Coal
Chert
Porosity
Water Saturation
Hydrocarbon Saturation
Permeability
Pressure
Temperature
Mud Weight
Viscosity
Fluid Loss
Chlorides
Sand Content
Cement Bond
Casing Collars
Perforations
Tubing
Packer
Completion Fluid
Production Rate
Oil Rate
Gas Rate
Water Rate
Gas-Oil Ratio
Water Cut
Shut-In Pressure
Flowing Pressure
Choke Size
Separator
Stock Tank
Meter Run
Orifice Plate
Differential Pressure
Static Pressure
Gravity
Viscosity
Sulfur
Hydrogen Sulfide
Carbon Dioxide
Nitrogen
Helium
Argon
Methane
Ethane
Propane
Butane
Pentane
Hexane
Heptane
Octane
Nonane
Decane
Undecane
Dodecane
Tridecane
Tetradecane
Pentadecane
Hexadecane
Heptadecane
Octadecane
Nonadecane
Eicosane
Heneicosane
Docosane
Tricosane
Tetracosane
Pentacosane
Hexacosane
Heptacosane
Octacosane
Nonacosane
Triacontane
Hentriacontane
Dotriacontane
Tritriacontane
Tetratriacontane
Pentatriacontane
Hexatriacontane
Heptatriacontane
Octatriacontane
Nonatriacontane
Tetracontane
Hentetracontane
Dotetracontane
Tritetracontane
Tetratetracontane
Pentatetracontane
Hexatetracontane
Heptatetracontane
Octatetracontane
Nonatetracontane
Pentacontane
Hentetracontane
Dotetracontane
Tritetracontane
Tetratetracontane
Pentatetracontane
Hexatetracontane
Heptatetracontane
Octatetracontane
Nonatetracontane
Hexacontane
Heptacontane
Octacontane
Nonacontane
Hectane
Hentriacontahectane
Dotriacontahectane
Tritriacontahectane
Tetratriacontahectane
Pentatriacontahectane
Hexatriacontahectane
Heptatriacontahectane
Octatriacontahectane
Nonatriacontahectane
Tetracontahectane
Hentetracontahectane
Dotetracontahectane
Tritetracontahectane
Tetratetracontahectane
Pentatetracontahectane
Hexatetracontahectane
Heptatetracontahectane
Octatetracontahectane
Nonatetracontahectane
Pentacontahectane
Hentetracontahectane
Dotetracontahectane
Tritetracontahectane
Tetratetracontahectane
Pentatetracontahectane
Hexatetracontahectane
Heptatetracontahectane
Octatetracontahectane
Nonatetracontahectane
Hexacontahectane
Heptacontahectane
Octacontahectane
Nonacontahectane
Dihectane
Hentriacontadihectane
Dotriacontadihectane
Tritriacontadihectane
Tetratriacontadihectane
Pentatriacontadihectane
Hexatriacontadihectane
Heptatriacontadihectane
Octatriacontadihectane
Nonatriacontadihectane
Tetracontadihectane
Hentetracontadihectane
Dotetracontadihectane
Tritetracontadihectane
Tetratetracontadihectane
Pentatetracontadihectane
Hexatetracontadihectane
Heptatetracontadihectane
Octatetracontadihectane
Nonatetracontadihectane
Pentacontadihectane
Hentetracontadihectane
Dotetracontadihectane
Tritetracontadihectane
Tetratetracontadihectane
Pentatetracontadihectane
Hexatetracontadihectane
Heptatetracontadihectane
Octatetracontadihectane
Nonatetracontadihectane
Hexacontadihectane
Heptacontadihectane
Octacontadihectane
Nonacontadihectane
Trihectane
Hentriacontatrihectane
Dotriacontatrihectane
Tritriacontatrihectane
Tetratriacontatrihectane
Pentatriacontatrihectane
Hexatriacontatrihectane
Heptatriacontatrihectane
Octatriacontatrihectane
Nonatriacontatrihectane
Tetracontatrihectane
Hentetracontatrihectane
Dotetracontatrihectane
Tritetracontatrihectane
Tetratetracontatrihectane
Pentatetracontatrihectane
Hexatetracontatrihectane
Heptatetracontatrihectane
Octatetracontatrihectane
Nonatetracontatrihectane
Pentacontatrihectane
Hentetracontatrihectane
Dotetracontatrihectane
Tritetracontatrihectane
Tetratetracontatrihectane
Pentatetracontatrihectane
Hexatetracontatrihectane
Heptatetracontatrihectane
Octatetracontatrihectane
Nonatetracontatrihectane
Hexacontatrihectane
Heptacontatrihectane
Octacontatrihectane
Nonacontatrihectane
Tetrahectane
Hentriacontatetrahectane
Dotriacontatetrahectane
Tritriacontatetrahectane
Tetratriacontatetrahectane
Pentatriacontatetrahectane
Hexatriacontatetrahectane
Heptatriacontatetrahectane
Octatriacontatetrahectane
Nonatriacontatetrahectane
Tetracontatetrahectane
Hentetracontatetrahectane
Dotetracontatetrahectane
Tritetracontatetrahectane
Tetratetracontatetrahectane
Pentatetracontatetrahectane
Hexatetracontatetrahectane
Heptatetracontatetrahectane
Octatetracontatetrahectane
Nonatetracontatetrahectane
Pentacontatetrahectane
Hentetracontatetrahectane
Dotetracontatetrahectane
Tritetracontatetrahectane
Tetratetracontatetrahectane
Pentatetracontatetrahectane
Hexatetracontatetrahectane
Heptatetracontatetrahectane
Octatetracontatetrahectane
Nonatetracontatetrahectane
Hexacontatetrahectane
Heptacontatetrahectane
Octacontatetrahectane
Nonacontatetrahectane
Pentahectane
Hentriacontapentahectane
Dotriacontapentahectane
Tritriacontapentahectane
Tetratriacontapentahectane
Pentatriacontapentahectane
Hexatriacontapentahectane
Heptatriacontapentahectane
Octatriacontapentahectane
Nonatriacontapentahectane
Tetracontapentahectane
Hentetracontapentahectane
Dotetracontapentahectane
Tritetracontapentahectane
Tetratetracontapentahectane
Pentatetracontapentahectane
Hexatetracontapentahectane
Heptatetracontapentahectane
Octatetracontapentahectane
Nonatetracontapentahectane
Pentacontapentahectane
Hentetracontapentahectane
Dotetracontapentahectane
Tritetracontapentahectane
Tetratetracontapentahectane
Pentatetracontapentahectane
Hexatetracontapentahectane
Heptatetracontapentahectane
Octatetracontapentahectane
Nonatetracontapentahectane
Hexacontapentahectane
Heptacontapentahectane
Octacontapentahectane
Nonacontapentahectane
Hexahectane
Hentriacontahexahectane
Dotriacontahexahectane
Tritriacontahexahectane
Tetratriacontahexahectane
Pentatriacontahexahectane
Hexatriacontahexahectane
Heptatriacontahexahectane
Octatriacontahexahectane
Nonatriacontahexahectane
Tetracontahexahectane
Hentetracontahexahectane
Dotetracontahexahectane
Tritetracontahexahectane
Tetratetracontahexahectane
Pentatetracontahexahectane
Hexatetracontahexahectane
Heptatetracontahexahectane
Octatetracontahexahectane
Nonatetracontahexahectane
Pentacontahexahectane
Hentetracontahexahectane
Dotetracontahexahectane
Tritetracontahexahectane
Tetratetracontahexahectane
Pentatetracontahexahectane
Hexatetracontahexahectane
Heptatetracontahexahectane
Octatetracontahexahectane
Nonatetracontahexahectane
Hexacontahexahectane
Heptacontahexahectane
Octacontahexahectane
Nonacontahexahectane
Heptahectane
Hentriacontaheptahectane
Dotriacontaheptahectane
Tritriacontaheptahectane
Tetratriacontaheptahectane
Pentatriacontaheptahectane
Hexatriacontaheptahectane
Heptatriacontaheptahectane
Octatriacontaheptahectane
Nonatriacontaheptahectane
Tetracontaheptahectane
Hentetracontaheptahectane
Dotetracontaheptahectane
Tritetracontaheptahectane
Tetratetracontaheptahectane
Pentatetracontaheptahectane
Hexatetracontaheptahectane
Heptatetracontaheptahectane
Octatetracontaheptahectane
Nonatetracontaheptahectane
Pentacontaheptahectane
Hentetracontaheptahectane
Dotetracontaheptahectane
Tritetracontaheptahectane
Tetratetracontaheptahectane
Pentatetracontaheptahectane
Hexatetracontaheptahectane
Heptatetracontaheptahectane
Octatetracontaheptahectane
Nonatetracontaheptahectane
Hexacontaheptahectane
Heptacontaheptahectane
Octacontaheptahectane
Nonacontaheptahectane
Octahectane
Hentriacontaoctahectane
Dotriacontaoctahectane
Tritriacontaoctahectane
Tetratriacontaoctahectane
Pentatriacontaoctahectane
Hexatriacontaoctahectane
Heptatriacontaoctahectane
Octatriacontaoctahectane
Nonatriacontaoctahectane
Tetracontaoctahectane
Hentetracontaoctahectane
Dotetracontaoctahectane
Tritetracontaoctahectane
Tetratetracontaoctahectane
Pentatetracontaoctahectane
Hexatetracontaoctahectane
Heptatetracontaoctahectane
Octatetracontaoctahectane
Nonatetracontaoctahectane
Pentacontaoctahectane
Hentetracontaoctahectane
Dotetracontaoctahectane
Tritetracontaoctahectane
Tetratetracontaoctahectane
Pentatetracontaoctahectane
Hexatetracontaoctahectane
Heptatetracontaoctahectane
Octatetracontaoctahectane
Nonatetracontaoctahectane
Hexacontaoctahectane
Heptacontaoctahectane
Octacontaoctahectane
Nonacontaoctahectane
Nonahectane
Hentriacontanonahectane
Dotriacontanonahectane
Tritriacontanonahectane
Tetratriacontanonahectane
Pentatriacontanonahectane
Hexatriacontanonahectane
Heptatriacontanonahectane
Octatriacontanonahectane
Nonatriacontanonahectane
Tetracontanonahectane
Hentetracontanonahectane
Dotetracontanonahectane
Tritetracontanonahectane
Tetratetracontanonahectane
Pentatetracontanonahectane
Hexatetracontanonahectane
Heptatetracontanonahectane
Octatetracontanonahectane
Nonatetracontanonahectane
Pentacontanonahectane
Hentetracontanonahectane
Dotetracontanonahectane
Tritetracontanonahectane
Tetratetracontanonahectane
Pentatetracontanonahectane
Hexatetracontanonahectane
Heptatetracontanonahectane
Octatetracontanonahectane
Nonatetracontanonahectane
Hexacontanonahectane
Heptacontanonahectane
Octacontanonahectane
Nonacontanonahectane
Kilohectane
Hentriacontakilohectane
Dotriacontakilohectane
Tritriacontakilohectane
Tetratriacontakilohectane
Pentatriacontakilohectane
Hexatriacontakilohectane
Heptatriacontakilohectane
Octatriacontakilohectane
Nonatriacontakilohectane
Tetracontakilohectane
Hentetracontakilohectane
Dotetracontakilohectane
Tritetracontakilohectane
Tetratetracontakilohectane
Pentatetracontakilohectane
Hexatetracontakilohectane
Heptatetracontakilohectane
Octatetracontakilohectane
Nonatetracontakilohectane
Pentacontakilohectane
Hentetracontakilohectane
Dotetracontakilohectane
Tritetracontakilohectane
Tetratetracontakilohectane
Pentatetracontakilohectane
Hexatetracontakilohectane
Heptatetracontakilohectane
Octatetracontakilohectane
Nonatetracontakilohectane
Hexacontakilohectane
Heptacontakilohectane
Octacontakilohectane
Nonacontakilohectane
Megahectane
Hentriacontamegahectane
Dotriacontamegahectane
Tritriacontamegahectane
Tetratriacontamegahectane
Pentatriacontamegahectane
Hexatriacontamegahectane
Heptatriacontamegahectane
Octatriacontamegahectane
Nonatriacontamegahectane
Tetracontamegahectane
Hentetracontamegahectane
Dotetracontamegahectane
Tritetracontamegahectane
Tetratetracontamegahectane
Pentatetracontamegahectane
Hexatetracontamegahectane
Heptatetracontamegahectane
Octatetracontamegahectane
Nonatetracontamegahectane
Pentacontamegahectane
Hentetracontamegahectane
Dotetracontamegahectane
Tritetracontamegahectane
Tetratetracontamegahectane
Pentatetracontamegahectane
Hexatetracontamegahectane
Heptatetracontamegahectane
Octatetracontamegahectane
Nonatetracontamegahectane
Hexacontamegahectane
Heptacontamegahectane
Octacontamegahectane
Nonacontamegahectane
Gigahectane
Hentriacontagigahectane
Dotriacontagigahectane
Tritriacontagigahectane
Tetratriacontagigahectane
Pentatriacontagigahectane
Hexatriacontagigahectane
Heptatriacontagigahectane
Octatriacontagigahectane
Nonatriacontagigahectane
Tetracontagigahectane
Hentetracontagigahectane
Dotetracontagigahectane
Tritetracontagigahectane
Tetratetracontagigahectane
Pentatetracontagigahectane
Hexatetracontagigahectane
Heptatetracontagigahectane
Octatetracontagigahectane
Nonatetracontagigahectane
Pentacontagigahectane
Hentetracontagigahectane
Dotetracontagigahectane
Tritetracontagigahectane
Tetratetracontagigahectane
Pentatetracontagigahectane
Hexatetracontagigahectane
Heptatetracontagigahectane
Octatetracontagigahectane
Nonatetracontagigahectane
Hexacontagigahectane
Heptacontagigahectane
Octacontagigahectane
Nonacontagigahectane
Terahectane
Hentriacontaterahectane
Dotriacontaterahectane
Tritriacontaterahectane
Tetratriacontaterahectane
Pentatriacontaterahectane
Hexatriacontaterahectane
Heptatriacontaterahectane
Octatriacontaterahectane
Nonatriacontaterahectane
Tetracontaterahectane
Hentetracontaterahectane
Dotetracontaterahectane
Tritetracontaterahectane
Tetratetracontaterahectane
Pentatetracontaterahectane
Hexatetracontaterahectane
Heptatetracontaterahectane
Octatetracontaterahectane
Nonatetracontaterahectane
Pentacontaterahectane
Hentetracontaterahectane
Dotetracontaterahectane
Tritetracontaterahectane
Tetratetracontaterahectane
Pentatetracontaterahectane
Hexatetracontaterahectane
Heptatetracontaterahectane
Octatetracontaterahectane
Nonatetracontaterahectane
Hexacontaterahectane
Heptacontaterahectane
Octacontaterahectane
Nonacontaterahectane
Petahectane
Hentriacontapetahectane
Dotriacontapetahectane
Tritriacontapetahectane
Tetratriacontapetahectane
Pentatriacontapetahectane
Hexatriacontapetahectane
Heptatriacontapetahectane
Octatriacontapetahectane
Nonatriacontapetahectane
Tetracontapetahectane
Hentetracontapetahectane
Dotetracontapetahectane
Tritetracontapetahectane
Tetratetracontapetahectane
Pentatetracontapetahectane
Hexatetracontapetahectane
Heptatetracontapetahectane
Octatetracontapetahectane
Nonatetracontapetahectane
Pentacontapetahectane
Hentetracontapetahectane
Dotetracontapetahectane
Tritetracontapetahectane
Tetratetracontapetahectane
Pentatetracontapetahectane
Hexatetracontapetahectane
Heptatetracontapetahectane
Octatetracontapetahectane
Nonatetracontapetahectane
Hexacontapetahectane
Heptacontapetahectane
Octacontapetahectane
Nonacontapetahectane
Exahectane
Hentriacontaexahectane
Dotriacontaexahectane
Tritriacontaexahectane
Tetratriacontaexahectane
Pentatriacontaexahectane
Hexatriacontaexahectane
Heptatriacontaexahectane
Octatriacontaexahectane
Nonatriacontaexahectane
Tetracontaexahectane
Hentetracontaexahectane
Dotetracontaexahectane
Tritetracontaexahectane
Tetratetracontaexahectane
Pentatetracontaexahectane
Hexatetracontaexahectane
Heptatetracontaexahectane
Octatetracontaexahectane
Nonatetracontaexahectane
Pentacontaexahectane
Hentetracontaexahectane
Dotetracontaexahectane
Tritetracontaexahectane
Tetratetracontaexahectane
Pentatetracontaexahectane
Hexatetracontaexahectane
Heptatetracontaexahectane
Octatetracontaexahectane
Nonatetracontaexahectane
Hexacontaexahectane
Heptacontaexahectane
Octacontaexahectane
Nonacontaexahectane
Zettahectane
Hentriacontazettahectane
Dotriacontazettahectane
Tritriacontazettahectane
Tetratriacontazettahectane
Pentatriacontazettahectane
Hexatriacontazettahectane
Heptatriacontazettahectane
Octatriacontazettahectane
Nonatriacontazettahectane
Tetracontazettahectane
Hentetracontazettahectane
Dotetracontazettahectane
Tritetracontazettahectane
Tetratetracontazettahectane
Pentatetracontazettahectane
Hexatetracontazettahectane
Heptatetracontazettahectane
Octatetracontazettahectane
Nonatetracontazettahectane
Pentacontazettahectane
Hentetracontazettahectane
Dotetracontazettahectane
Tritetracontazettahectane
Tetratetracontazettahectane
Pentatetracontazettahectane
Hexatetracontazettahectane
Heptatetracontazettahectane
Octatetracontazettahectane
Nonatetracontazettahectane
Hexacontazettahectane
Heptacontazettahectane
Octacontazettahectane
Nonacontazettahectane
Yottahectane
Hentriacontayottahectane
Dotriacontayottahectane
Tritriacontayottahectane
Tetratriacontayottahectane
Pentatriacontayottahectane
Hexatriacontayottahectane
Heptatriacontayottahectane
Octatriacontayottahectane
Nonatriacontayottahectane
Tetracontayottahectane
Hentetracontayottahectane
Dotetracontayottahectane
Tritetracontayottahectane
Tetratetracontayottahectane
Pentatetracontayottahectane
Hexatetracontayottahectane
Heptatetracontayottahectane
Octatetracontayottahectane
Nonatetracontayottahectane
Pentacontayottahectane
Hentetracontayottahectane
Dotetracontayottahectane
Tritetracontayottahectane
Tetratetracontayottahectane
Pentatetracontayottahectane
Hexatetracontayottahectane
Heptatetracontayottahectane
Octatetracontayottahectane
Nonatetracontayottahectane
Hexacontayottahectane
Heptacontayottahectane
Octacontayottahectane
Nonacontayottahectane
Ronnahectane
Hentriacontaronnahectane
Dotriacontaronnahectane
Tritriacontaronnahectane
Tetratriacontaronnahectane
Pentatriacontaronnahectane
Hexatriacontaronnahectane
Heptatriacontaronnahectane
Octatriacontaronnahectane
Nonatriacontaronnahectane
Tetracontaronnahectane
Hentetracontaronnahectane
Dotetracontaronnahectane
Tritetracontaronnahectane
Tetratetracontaronnahectane
Pentatetracontaronnahectane
Hexatetracontaronnahectane
Heptatetracontaronnahectane
Octatetracontaronnahectane
Nonatetracontaronnahectane
Pentacontaronnahectane
Hentetracontaronnahectane
Dotetracontaronnahectane
Tritetracontaronnahectane
Tetratetracontaronnahectane
Pentatetracontaronnahectane
Hexatetracontaronnahectane
Heptatetracontaronnahectane
Octatetracontaronnahectane
Nonatetracontaronnahectane
Hexacontaronnahectane
Heptacontaronnahectane
Octacontaronnahectane
Nonacontaronnahectane
Quettahectane
Hentriacontaquettahectane
Dotriacontaquettahectane
Tritriacontaquettahectane
Tetratriacontaquettahectane
Pentatriacontaquettahectane
Hexatriacontaquettahectane
Heptatriacontaquettahectane
Octatriacontaquettahectane
Nonatriacontaquettahectane
Tetracontaquettahectane
Hentetracontaquettahectane
Dotetracontaquettahectane
Tritetracontaquettahectane
Tetratetracontaquettahectane
Pentatetracontaquettahectane
Hexatetracontaquettahectane
Heptatetracontaquettahectane
Octatetracontaquettahectane
Nonatetracontaquettahectane
Pentacontaquettahectane
Hentetracontaquettahectane
Dotetracontaquettahectane
Tritetracontaquettahectane
Tetratetracontaquettahectane
Pentatetracontaquettahectane
Hexatetracontaquettahectane
Heptatetracontaquettahectane
Octatetracontaquettahectane
Nonatetracontaquettahectane
Hexacontaquettahectane
Heptacontaquettahectane
Octacontaquettahectane
Nonacontaquettahectane