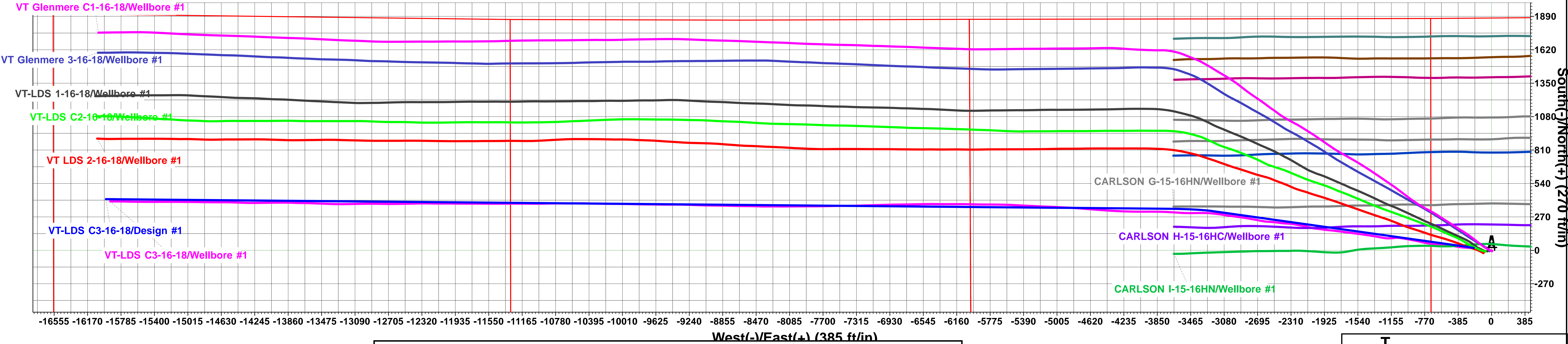




Extraction Oil & Gas
Project: Weld County, CO (NAD83)
Site: Vetting PAD (Sec 15-T5N-R65W)
Well: VT-LDS C3-16-18
Wellbore: Wellbore #1
Plan: Design #1 (VT-LDS C3-16-18/Wellbore #1)

Planned Section Details										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	
1	1623.00	23.00	277.00	1596.95	19.09	-206.87	0.00	0.00	207.29	
2	2023.20	30.98	275.61	1953.28	38.73	-387.27	2.00	-5.13	388.14	
3	7549.38	30.98	275.61	6691.15	317.00	-3218.14	0.00	0.00	3225.27	
4	8141.03	90.00	270.36	6970.00	335.44	-3710.00	10.00	-6.12	3717.44	
5	20390.02	90.00	270.36	6970.00	413.19	-15958.74	0.00	0.00	15964.09	



WELL DETAILS: VT-LDS C3-16-18

Ground Elevation:: 4648.00
RKB Elevation: KB=29' @ 4677.00ft
Rig Name:

Northing	Easting	Latitude	Longitude
1390166.19	3234951.50	40.40134	-104.65637

PROJECT DETAILS: Weld County, CO (NAD83)
Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Northern Zone
System Datum: Ground Level
Local North: True

↑ T M
Azimuths to True North
Magnetic North: 8.10°
Magnetic Field
Strength: 52243.2snT
Dip Angle: 66.88°
Date: 7/13/2018
Model: HDGM

