

# Great Western Operating Company, LLC

**Location** Colorado  
**Field** Wattenburg  
**Installation** Berry  
**Slot** N10 - Berry IC 11-119HN  
**Well** Berry IC 11-119HN  
**Wellbore** Berry IC 11-119HN (PWB)

Created by	admin
Date plotted	16-Mar-2019
Plot reference is Berry IC 11-119HN (PWB).	
Ref wellpath is Berry IC 11-119HN (PWP#1).	
Coordinates are in Feet reference N10 - Berry IC 11-119HN.	
True Vertical Depths are reference Rig Datum.	
Measured Depths are reference Rig Datum.	
Rig Datum: Planned Datum #1	
Rig Datum to Mean Sea Level: 4863.60 ft.	
Plot North is aligned to TRUE North.	

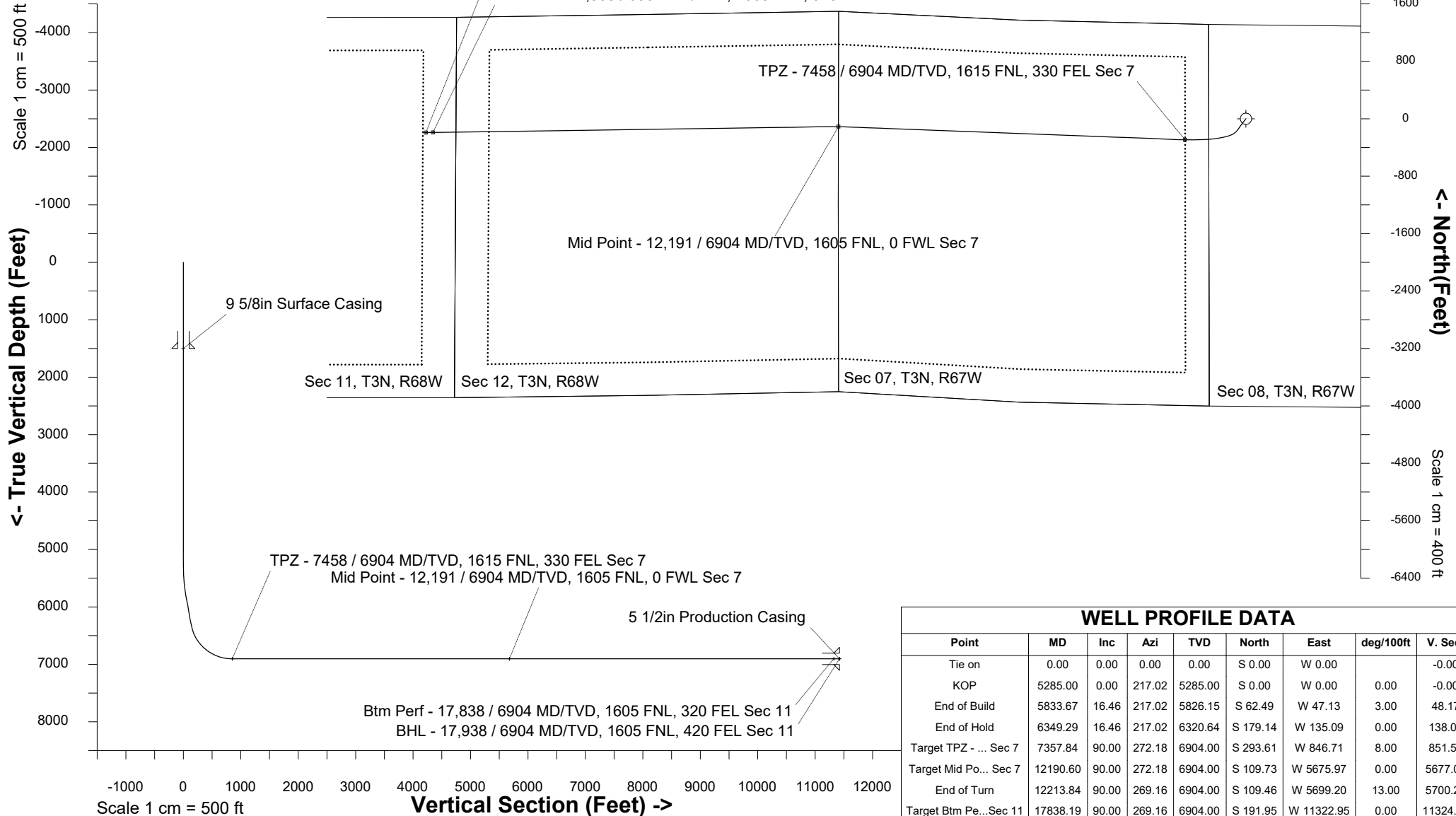
Scale 1 cm = 400 ft

East (Feet) ->

-12800 -12000 -11200 -10400 -9600 -8800 -8000 -7200 -6400 -5600 -4800 -4000 -3200 -2400 -1600 -800 0 800 1600

Scale 1 cm = 500 ft

<- True Vertical Depth (Feet)



Vertical Section (Feet) ->

Azimuth 269.04 with reference 0.00 N, 0.00 E from N10 - Berry IC 11-119HN

## WELL PROFILE DATA

Point	MD	Inc	Azi	TVD	North	East	deg/100ft	V. Sect
Tie on	0.00	0.00	0.00	0.00	S 0.00	W 0.00		-0.00
KOP	5285.00	0.00	217.02	5285.00	S 0.00	W 0.00	0.00	-0.00
End of Build	5833.67	16.46	217.02	5826.15	S 62.49	W 47.13	3.00	48.17
End of Hold	6349.29	16.46	217.02	6320.64	S 179.14	W 135.09	0.00	138.08
Target TPZ - ... Sec 7	7357.84	90.00	272.18	6904.00	S 293.61	W 846.71	8.00	851.53
Target Mid Po... Sec 7	12190.60	90.00	272.18	6904.00	S 109.73	W 5675.97	0.00	5677.01
End of Turn	12213.84	90.00	269.16	6904.00	S 109.46	W 5699.20	13.00	5700.24
Target Btm Pe... Sec 11	17838.19	90.00	269.16	6904.00	S 191.95	W 11322.95	0.00	11324.57
End of Turn	17843.38	90.00	269.84	6904.00	S 191.99	W 11328.14	13.00	11329.77
T.D. & Target BHL... 11	17938.13	90.00	269.84	6904.00	S 192.27	W 11422.89	0.00	11424.51