

Drilled Sidewall Core Analysis Report

Company : Devon Energy Corporation
 File No. : 7456
 Well : Todd 36 "0" State No. 10
 Location : 660' FSL & 1990' FEL

Field : Ingle Wells (Brushy Canyon)

Formation :
 Eddy County, New Mexico

Sample Number	Depth ft	Air Permeability mD	Porosity %	Grain Density g/cc	Sw %	So %	Gas Units	Fluorescence		Sample Description
								%	Description	
41	8,203.0	.633	3.2	2.62	69.1	0.0	30	0		Sh dk gy blkly vry sily carb lp
42	8,207.0	.031	2.5	2.69	69.7	14.8	10	50	DI Gld lam	Ls/Siltst gy vfxln ls intrbld w/ dk gy calc siltst
43	8,245.0	.018	2.1	2.66	68.5	0.0	5	0		Ss gy fgr sbang sbrd mod srtld mod cnsl wkly arg vry calc
44	8,249.0	.020	5.1	2.67	61.4	11.8	5	30	DI Gld	Ss gy vfgr sbang mod prly srtld mod cnsl vry calc mtrix tr fos
45	8,256.0	.030	9.2	2.65	40.5	18.9	45	100	Yl wht	Ss gy f vfgr sbang sbrd prly srtld mod cnsl mod wkly calc
46	8,277.0	.150	7.8	2.67	42.3	21.1	75	100	Brt Yl	Ss gy vfgr sbang sbrd prly srtld mod cnsl vry calc
47	8,282.0	.027	7.4	2.66	76.2	0.0	10	0		Ss gy dk gy f vfgr sbang prly srtld mod cnsl vry arg lam
48	8,293.0	.036	6.5	2.66	69.0	0.0	25	0		Ss dk gy vfgr sbang prly srtld mod cnsl arg
49	8,306.0	.026	10.1	2.65	69.8	20.7	200	100	Brt Yl wht	Ss gy vfgr sbang prly srtld mod cnsl vry calc mtrix
50	8,311.0	.127	11.4	2.65	55.8	22.4	95	100	Pl Gld	Ss gy vfgr sbang sbrd mod srtld mod cnsl mod calc mtrix