

Drilled Sidewall Core Analysis Report

Company : Devon Energy Corporation
 File No. : 7456
 Well : Todd 36 "0" State No. 10
 Location : 660' FSL & 1980' 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	
21	7,302.0	.874	17.6	2.65	82.0	0.0	5	0		Ss gy vf fgr sbang sbrd vry prty strtd mod cnsl wkly calc lp
22	7,313.0	5.97	18.7	2.65	81.1	0.0	5	0		Ss gy vf fgr sm mdgr sbang sbrd prty strtd mod cnsl mod calc
23	7,318.0	1.27	21.4	2.64	74.3	0.0	0	0		Ss gy f mdgr sbang sbrd prty strtd mod cnsl mod calc
24	7,336.0	1.14	20.2	2.65	80.9	0.0	5	0		Ss gy vf fgr sbang sbrd prty strtd mod cnsl mod calc
25	7,341.0	1.13	16.0	2.65	74.1	0.0	0	0		Ss gy vf fgr sbrd prty strtd mod cnsl vry calc mtrx
26	7,381.0	.021	4.8	2.63	77.6	0.0	40	tr	Yl lam	Sltst dk gy vry prty strtd vry arg tr fos
27	7,388.0	1.38	13.6	2.65	82.9	0.0	5	0		Ss gy vf fgr sbang sbrd prty strtd mod cnsl vry calc mtrx
28	7,436.0	.522	12.4	2.65	78.3	0.0	0	0		Ss gy f gr sbrd mod strtd mod cnsl vry calc mtrx
29	7,448.0	.298	13.6	2.65	84.1	0.0	0	0		Ss gy vf fgr sbang sbrd prty strtd mod cnsl mod calc
30	7,456.0	.333	14.5	2.65	82.6	0.0	0	0		Ss gy vf fgr sbang prty strtd mod cnsl vry calc mtrx
31	8,073.0	1.25	13.2	2.65	45.5	19.0	150	95	Brt Yl	Ss gy vf fgr sbang sbrd prty strtd mod cnsl vry calc mtrx
32	8,078.0	.319	10.5	2.66	87.0	0.0	5	0		Ss gy vf fgr sbang prty strtd mod cnsl mod calc
33	8,102.0	.194	8.9	2.66	54.0	8.1	15	25	Yl wht	Ss gy vf fgr sbrd prty strtd mod cnsl vry calc mtrx
34	8,108.0	.093	9.5	2.66	79.7	0.0	5	0		Ss gy vfgr sbang prty strtd mod cnsl wkly arg wkly calc
35	8,117.0	3.64	15.6	2.65	54.1	16.1	75	80	Yl wht	Ss gy f vfgr sbang prty strtd mod cnsl wkly mod calc
36	8,129.0	4.36	13.3	2.65	53.8	17.2	200	90	Yl wht	Ss gy f vfgr sbrd prty strtd mod cnsl vry calc mtrx
37	8,159.0	.388	10.7	2.65	81.5	0.0	10	0		Ss gy f vfgr sbang sbrd prty strtd mod cnsl wkly calc
38	8,162.0	.375	11.6	2.65	77.2	1.1	15	tr	Di Gld lam	Ss gy vfgr sbang prty strtd mod cnsl arg wkly lam mod calc ip
39	8,168.0	.392	14.3	2.64	46.1	20.7	210	100	Yl wht	Ss gy f vfgr sbang prty strtd mod cnsl mod vry calc mtrx
40	8,182.0	5.86	9.6	2.68	83.0	0.0	5	0		Ss gy f vfgr sbang sbrd prty strtd mod cnsl vry calc mtrx