

Advance Consultants Corp.

Well Consultants - Geological Services Phn: (432) 683-6276
 Digital Hydrocarbon Well Logging Fax: (432) 683-9862
 P.O. Box 5274, Midland, TX 79704

Company: CIMAREX ENERGY CO.
 Well: CIMAREX UNIVERSITY 20-1 2H
 Location: 500' FSL & 990' FWL SEC. 1, BLK 20
 Survey: UNIVERSITY LANDS SURVEY
 County and State: WINKLER, TEXAS
 Loggers: SHELTON & BOWIE and GAUTHIER & HAUGEN
 Elevation: G.L. 2826 K.B. 2851
 Dates Logged: 07/07/2008 to 07/19/2008

Log Displayed from 5100 to 12048 ft.

Abbreviations:		Sand:	Chert:	Total Gas:
NR: No Returns	DC: Depth Correction	Lime:	Cong:	C1:
CG: Connection Gas	DST: Drill Stem Test	Dolo:	Shale:	C2:
CO: Circulate Out	NCB: New Core Bit	Anhy:	Salt:	C3:
TG: Trip Gas	DCB: Diamond Core Bit	Silt:	Cemnt:	C4(iso):
NB: New Bit	DS: Directional Survey	Pyrite:	Coal:	C4(Norm):
		Granite:	Gmt Wash:	C5:
				Pilot:

