

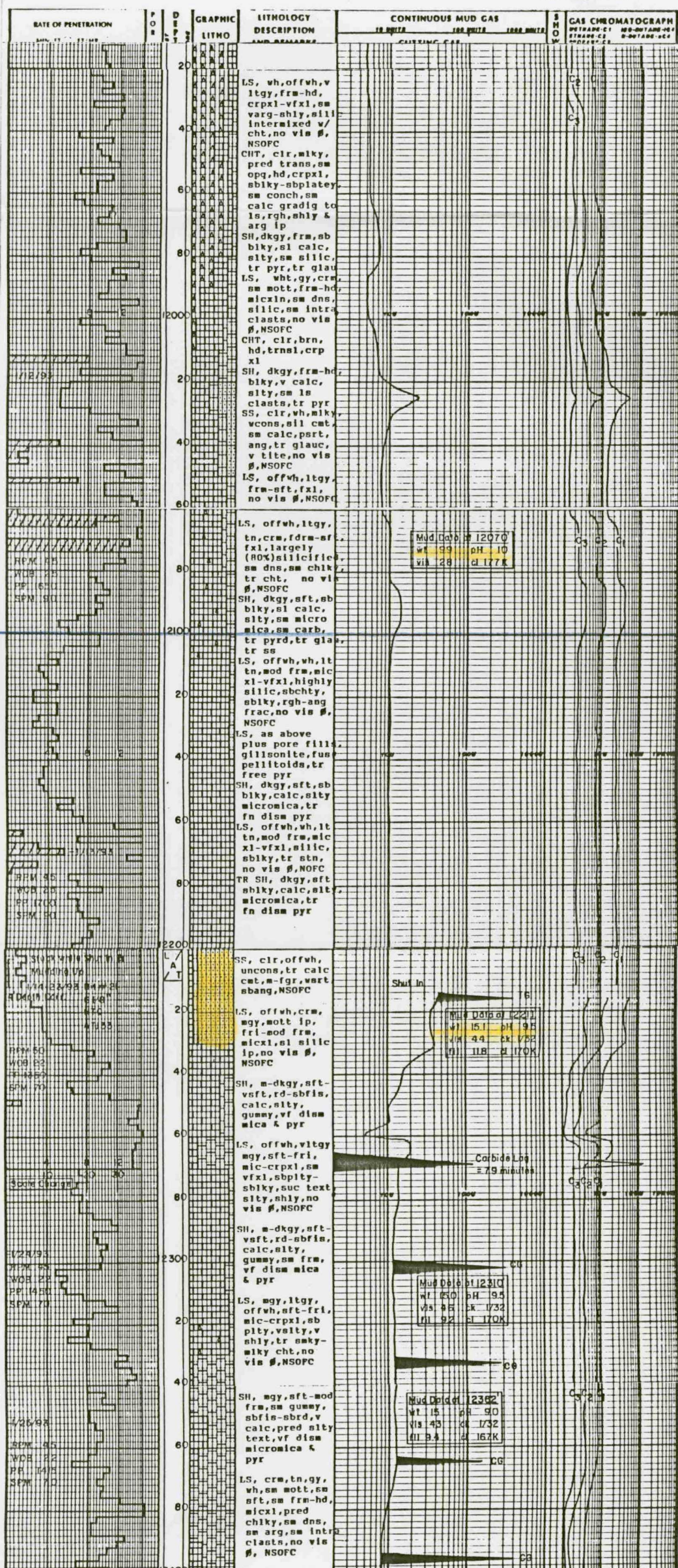
Field Antelope Ridge County Lea State New MexicoLocation 1980' FNL 990' FWL Sec. 11, T23S, R34SElevations: GL 3,366' KB 3,391'Dates Logged: From 12/13/92 To 2/18/93Interval Logged: From 4,987 To 13,387Logging Geologist(s) W. Huber, S. RectorTool Pusher C. A. LightCompany Geologist Jackie WilsonCompany Foreman Pete WelbornDrilling Fluids M-I Drilling Fluids Co.Fresh Water From: 4,987 To: 11,700Brine From: 11,700 To: 12,216XCD Polymer From: 12,216 To: 13,387

SYMBOLS

	ANHYDRITE		LIMESTONE		NO SAMPLES
	CALCITE		MARLSTONE		OOBITES
	CHERT		PYRITE		SILICEOUS
	CONGLOMERATE		SALT		VERY POOR SAMPLES
	COAL		SANDSTONE		STRINGERS
	DOLOMITE		SHALE		
	GYPSUM		SILTSTONE		

ABBREVIATIONS

NSOFC	No Sn, Odor, Flor, or Cut
CG	Connection Gas
CO	Circulate Out
DS	Deviation Survey
DST	Drill Stem Test
LAT	Logged After Trip
NB	New Bit
PP	Pump Pressure
RPM	Revolutions Per Minute
SPM	Strokes Per Minute
TG	Trip Gas
WOB	Weight On Bit

EXHIBIT NO. 10CASE NO. 10937