

Operator Name: Conoco
 Well Name: SEMU #153
 Job Description: 8 5/8" Surface
 Date: October 18, 2000



Proposal No: 180254989A

WELL DATA

ANNULAR GEOMETRY

ANNULAR I.D. (in)	DEPTH(ft)	
	MEASURED	TRUE VERTICAL
12.250 HOLE	1,500	1,500

SUSPENDED PIPES

DIAMETER (in)		WEIGHT (lbs/ft)	DEPTH(ft)	
O.D.	I.D.		MEASURED	TRUE VERTICAL
8.625	8.097	24	1,500	1,500

Float Collar set @ 1,460 ft
 Mud Density 8.40 ppg
 Est. Static Temp. 89 ° F
 Est. Circ. Temp. 85 ° F

VOLUME CALCULATIONS

1,200 ft	x	0.4127 cf/ft	with	101 % excess	=	997.5 cf	
300 ft	x	0.4127 cf/ft	with	106 % excess	=	254.6 cf	
40 ft	x	0.3576 cf/ft	with	0 % excess	=	14.3 cf (inside pipe)	
TOTAL SLURRY VOLUME						=	1266.4 cf
						=	226 bbls