

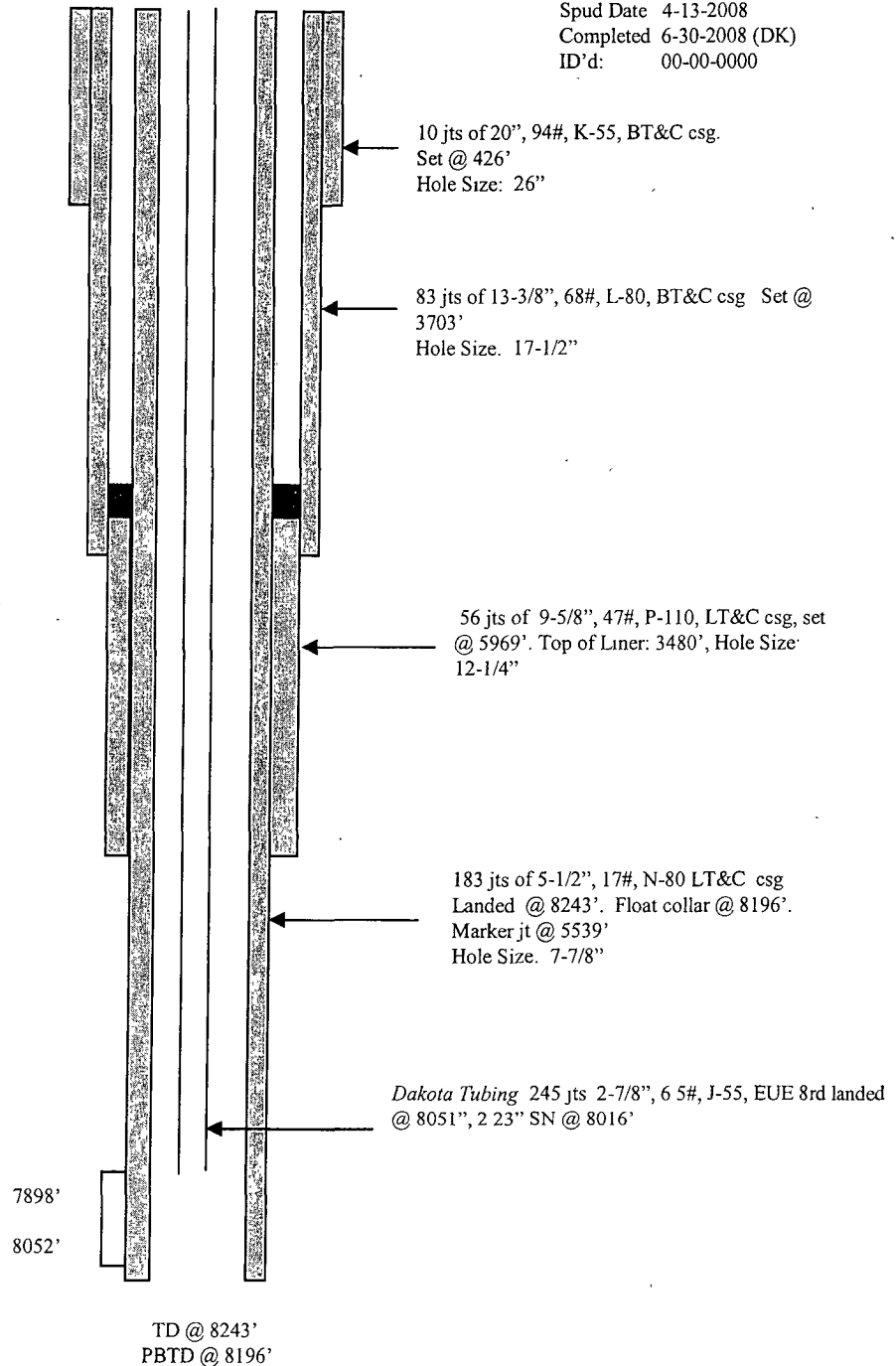
ROSA UNIT #166B

BLANCO MESAVERDE/BASIN MANCOS/BASIN DK

Location: 2305' FNL, 2305' FEL
 SW/4 NE/4 Section 30 (G), T31N, R5W
 Rio Arriba Co, NM
Elevation: 6385' GR
API: 30-039-29841

Spud Date 4-13-2008
 Completed 6-30-2008 (DK)
 ID'd: 00-00-0000

<i>Tops</i>	<i>Depth</i>
Ojo Alamo	2498'
Kirtland	2632'
Pictured Cliffs	3228'
Cliff House	5432'
Point Lookout	5680'
Mancos	6140'
Dakota	7898'



Mesa Verde.
 To be completed at later date

Mancos:
 To be completed at later date

Dakota: 7898' - 8052' (81, 0 37" holes)
 Frac w/10,727# LP108 14/40 followed
 w/3470# tenpered LC 20/40

HOLE SIZE	CASING	CEMENT	VOLUME	CMT TOP
26"	20"	739 sx	1172 cu ft	Surface
17-1/2"	13-3/8"	2000 sx	4022 cu ft	Surface
12-1/4"	9-5/8"	540	1155 cu ft	3480' (CBL)
7-7/8"	5 1/2"	850 sx	1860 cu ft	3200' (CBL)