

SEP 2000
RECEIVED
COLUMBIA
DIST.

Spud	6/04/00
Completed	8/09/00

6 jts 9-5/8", 36#, K-55, ST&C Set @ 295' .
Cemented with 150 (179 cu. ft.) sxs

97 jts 7", 20#, K-55, ST&C csg. Landed @ 4432'.
Float @ 4384'. Cemented with 690 (1292 cu. ft.) sxs

5849'
39 Holes
6386'

56 jts 4-1/2", 10.5#, K-55 ST&C csg.
Landed @ 4297' - 6791'. Latch collar @
6779' & marker jt @ 5839'. Cemented w/
290 (423 cu. ft.) sx

Cliffhouse/Menefee: 5849' - 6386' (39, 0.38" holes). Frac with 75,000# 20/40 sand in 1673 bbls slick water

Point Lookout: 6425' - 6707' (79, 0.38" holes). Frac with 80,000# of 20/40 sand in 2155 bbl of slick water

PBTD @ 6609'
TD @ 6635'

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	150 sx	179 cu. ft.	Surface
8-3/4"	7", 20#	690 sx	1292 cu. ft.	Surface
6-1/4"	4-1/2", 10.5#	290 sx	423 cu. ft.	4297'