

M&G Drilling Company, Inc.
Marron #42
Lease No. NMNM-03605
M Sec. 22: T27N-R08W
San Juan County, NM
API #30-045-06312

KB:
 GL: 6,005'

12-1/4" Hole

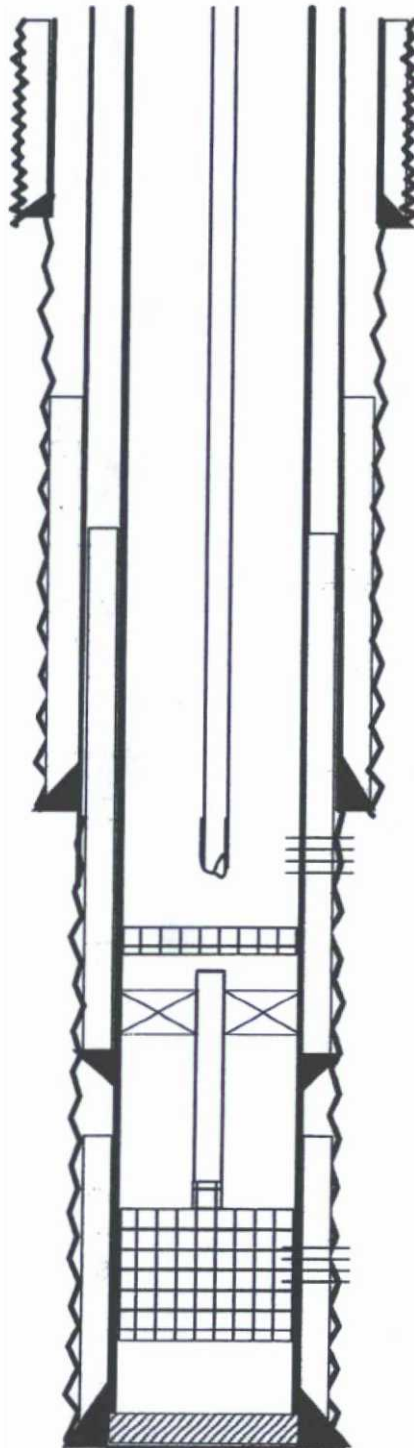
8-3/4" Hole

6-1/4" Hole

Tops:
 Ojo Alamo: 1,206'
 Kirtland: 1,390'
 Fruitland: 1,880'
 Pictured Cliffs: 2,210'
 Cliffhouse: 3,685'
 Point Lookout: 4,380'
 Greenhorn: 6,350'
 Dakota: 6,518'

WELL RECORDS ARE
 VERY POOR BELOW
 4,510'

PBTD: 4,510'
 TD: 6,610'



10-3/4" 32# csg @ 276' w/175 sx cmt.
 TOC @ Surface Calc. 75%

7" 17 & 26# csg @ 4,310' w/225 sx cmt.

TOC @ 3,280 Calc. 75%

TOC @ 4,000' - Survey???

2-3/8" Tbg @ 4,464'

Original open hole 4,310' - 4,545', shot w/825
 qts nitro.

Mesaverde from 4,408' - 4,494', frac'd w/
 40,000# sand & water.

Plugback to 4,510'

2-3/8" tbg cut off @ 4,512' w/pkr stuck @
 4,596'

DV Tool @ 4,600' cmt w/150 sx

TOC @ 4,884' Calc. 75%

Dakota @ 6,518-6,596' & frac'd w/20,000#
 sand & water

Squeeze Dakota perms w/48 sx cmt & left 2 sx cmt
 in tbg

Deepened to Dakota & set 4-1/2" 11.6# csg @
 6,610' w/200 sx cmt.