

Well: Newberry Federal #1
 Location: 930' FSL & 990' FWL
 Sec 17 T31N R12W NMPM
 San Juan County, New Mexico
 API: 30-045-10689

Operator: Great Western Drilling Company
 Spud date: 11/20/60
 Elevations: KB 5,955'
 KB-GL 11.7'
 GL 5943.3'

TOPS	NOTES	HOLE SIZE	CASING & CEMENT
		13 3/4"	
	336'	10 3/4" 32.75# J-55 set at 325'	cmd to GL w/ 200 sx
		8 3/4"	
			cement squeezed perfs in casing at 1,900' w/100 sx 10/64
Pictured Cliffs at 2,234'			cement squeezed perfs in casing at 2,399' w/100 sx 10/64
			cement squeezed hole in casing at 3,994' w/325 sx 10/64
Point Lookout at 4,674'			cement squeezed holes in casing 3,910' - 4,960'
Mancos at 4,903'			w/ 450 sx 11/88
Mancos at 4,903'			DV tool at 4,919" cmd 2nd stge w/ 175 sx
Gallup at 5,995'			TOC behind 5 1/2" from 1st stage not reported
			213 jts 2 3/8" 4.7# J-55 tubing with 7 jts 1 1/4" on bottom
Greenhorn at 6,714'			
Graneros at 6,786'			
Dakota at 6,900'			Dakota perfs 6,841 - 92'
			fracd w/ ±50,000 gal + 40,000# 20/40sand 1/7/61
			Dakota perfs 6,900 - 32'
			fracd w/ ±98,00 gal + 52,000# 20/40sand 12/31/60
			Dakota perfs 6,950 - 90'
			fracd w/ 75,00 gal + 130,000# 20/40sand 12/3/68
	enf of tubing at 6,959'		5 1/2" 17# set at 7,114'
Morrison at 7,080'		pbtd 7,075'	cmd 1st stage w/ 325 sx
	TD at 7,122'		

prepared by L. M. Cure 19 Nov 14