

Federal Schlosser WN #2
San Juan County, New Mexico

Well Data:

Location: 790' FEL & 790' FWL, Sec. 3-T27N-R11W

Elevations: 6210' GL, KB = 10'

Depth: 5-1/2 csg @ 6779'
PBTD: Baker 'D' packer @ 6320'

Surface Pipe: 5 jts. 8-5/8" J-55, 24# J-55, ST&C set @ 220'
w/190 sx neat w/2% CaCl₂.

Casing: 164 jts. 5-1/2", J-55, 15.5#, ST&C csg set @ 6779'. DV tool at 2222'. First stage 175 sx 50/50 POZ mix with 4% gel, 5# carvotite, plus 12-1/2# gilsonite added per sack. Second stage (across P.C.) cemented w/100 sx 50-50 POZ mix, 4% gel, with 12-1/2# gilsonite added per sack. Top of first stage cement at 4900' by R/A Log, and 1500' on second stage by temperature survey.

Tubing:

Dakota string:	
Tubing hanger	1.20
1-2-1/16" O.D., 3.25#, J-55 PUP	2.00
190-2-1/16" O.D., 3.25#, J-55 IJ	6308.02
1-SN, 2-1/16" O.D. IJ	0.74
2.062 10 RIJ box and pin	
1-Baker size 40-26 mod G-22 locator seal with 2 seal units	2.67
1-2-1/16" O.D., 3.25#, J-55 PUP	9.84
7 jts. 2-1/16" O.D., 3.25#, J-55 IJ	234.09
	<u>6558.56'</u>

Packer is Baker Model 'D' @ 6320' G.L. Also, Guiberson Type 'A' permanent packer @ 6526' G.L. (32.3' tail pipe of string below this packer)

Gallup string:

2 jts. 2-1/16" O.D. tbg in Gallup side of tubing head