

# Rangely Weber Sand Unit

## EMERALD 79X Current Wellbore

Well Details:	
STATE & CO	CO - Rio Blanco
TWNS & RNG	TN002 & RW103
SECTION	(SESE) 26
API	51030895500
CHEVNO	DX3048

Casing Details:	
Type	Depth
KB	5268
9.625in. K-55 #/ft, 36	0-3009', 925 sxs cmt
7in. K-55 #/ft, 23	0-5416', 0 sxs cmt
7in. K-55 #/ft, 26	5416-6800', 1110 sxs cmt
Top Perf	6185
Bot Perf	6653
PBTD	6717
TD	6784

Formation	Depth
Niobrara	
Frontier	3242
Frontier Snd	3327
Mowry	3510
Dakota	3602
Morrison	3682
Curtis	4364
Entrada	4470
Carmel	4610
Navajo	4678
Chinle	5312
Shinarump	5433
Moenkopi	5510
Weber	6173

COGCC Regulations: Set Isolation Packer  
within 100' of perfs

GOC_CALC	5861	Cum HCPV
----------	------	----------

Weber 1a	6173	41%
Weber 2	6334	
Weber 3a	6339	52%
Weber 4	6425	
Weber 5a	6459	65%
Weber 6	6568	
Weber 7a	6570	97%
Weber 8	6695	
Weber 9a	6718	100%
Weber 10		
Weber 11a		100%

OWC_CALC	6681
----------	------

PBTD 6717  
TD 6784

