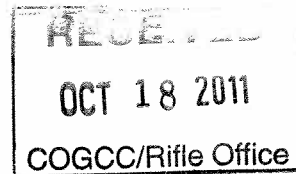




02121317

**Rangely Weber Sand Unit****NEAL 3***Before* Wellbore

09/21/10

Well Details:	
STATE & CO	CO - Rio BLANCO
TWNS & RNG	T2N & R103W
SECTION	(NENW) 25
API	051030567200
CHEVNO	DE5864

Casing Details:	
Type	Depth
KB	10.6'
16in. 65 #/ft, H-40	0 - 56,' 130 sxs cmt
10.75in. 40.5 #/ft, J-55	0 - 1025,' sxs cmt
10.75in. 40.5 #/ft, J-55	0 - 1026,' 750 sxs cmt
7in. 23 #/ft, J-55	0 - 5582,' sxs cmt
7in. 23 #/ft, N-80	5582 - 5797,' 1250 sxs cmt
5in. 18 #/ft, L-80	5654 - 6500,' 425 sxs cmt
Perfs, Top - Blm	6067' - 6578'
PBTD	6485
TD	6502

Formation	Depth
Niobrara	1950
Frontier	2844
Frontier Snd	2928
Mowry	3119
Dakota	3195
Morrison	3287
Curtis	3874
Entrada	4072
Carmel	4224
Navajo	4280
Chinle	4907
Shinarump	5014
Moenkopi	5106
Weber	5760

Isolation PKR @	5536
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COGCC Regulations: Set Isolation Packer within 300' of perfs or 100' above liner

GOC_CALC	5735
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Weber 1a	5760
Weber 2	5914
Weber 3a	5924
Weber 4	6015
Weber 5a	6027
Weber 6	6184
Weber 7a	6175
Weber 8	6290
Weber 9a	6317
Weber 10	6414
Weber 11a	

GOC_CALC	6055
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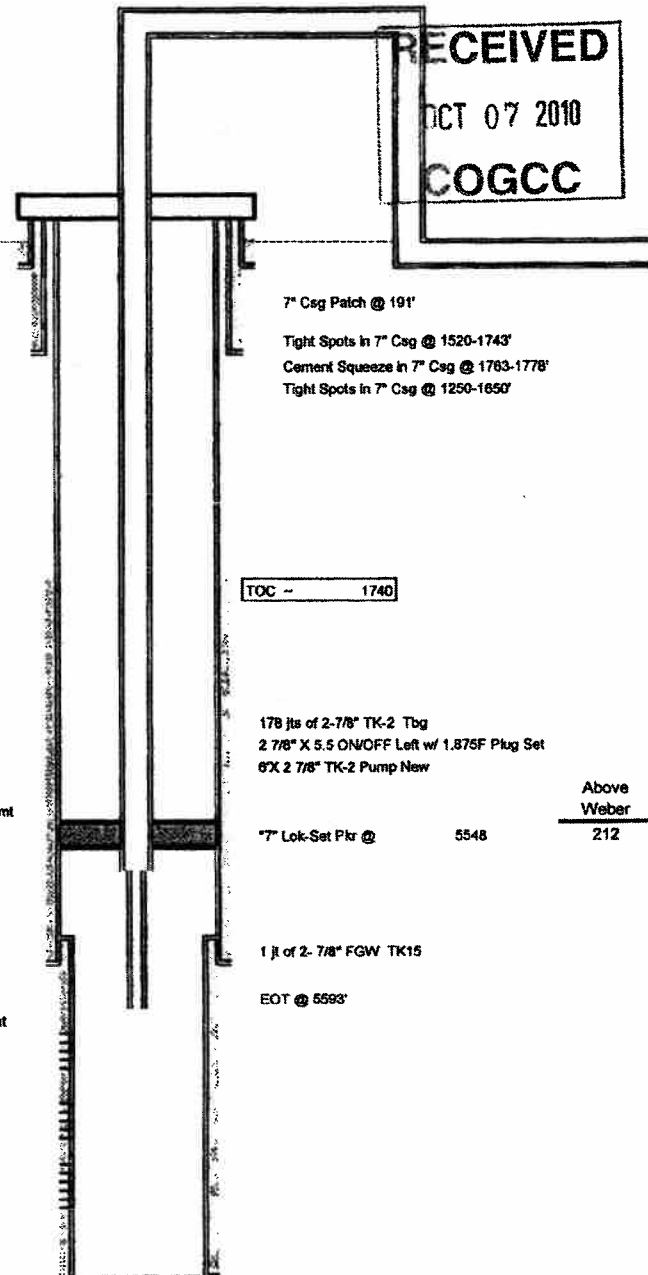
KB 10.6'

Conductor16in. 65 #/ft, H-40
0 - 56,' 130 sxs cmt**Casing**10.75in. 40.5 #/ft, J-55
0 - 1026,' 750 sxs cmt**Casing**7in. 23 #/ft, J-55
0 - 5582,' sxs cmt**Casing**7in. 23 #/ft, N-80
5582 - 5797,' 1250 sxs cmt**Liner**5in. 18 #/ft, L-80
5654 - 6500,' 425 sxs cmt

Perfs, Top - 6067' - 6578'

PBTD 6485

TD 6502

**Notes:**

1- MIT failed (7/9/09) - after tbq perf/ circulating out w/PKR fluid

2- 7" Csg Patch @ 191'; Tight Spots in 7" Csg @ 1520-1743'; Cement Squeeze in 7" Csg @ 1763-1778'; Tight Spots in 7" Csg @ 1250-1650'

3- CBL (12/14/85) - indicated TOC 1740.