

WALBRIDGE L.B. 4X

Plugged and Abandoned Wellbore

03/20/11

Rangely Weber Sand Unit

Well Details:	
STATE & CO	CO - Rio Blanco
TWNS & RNG	T1N & R102W
SECTION	(NWNE) 1
API	05-103-0873600
CHEVNO	AN8065

Casing Details:	P&A: LWAL4X - CS39
Type	Depth
KB	5227
GL	5213
16 in. ? #/ft, ?	0 - 30', ? sxs cmt
9.625 in. 36 #/ft, K-55	0 - 3027', 775 sxs cmt
7 in. 23 #/ft, K-55	0 - 5288', sxs cmt
7 in. 26 #/ft, K-55	5288 - 6456', 870 sxs cmt
in. #/ft,	-', sxs cmt
in. #/ft,	-', sxs cmt
Perf Top	5915
Perf Btm	6338
PBTD:	6413
TD:	6458

Formation	Depth
Niobrara	
Frontier	3083
Frontier Snd	3172
Mowry	3359
Dakota	3450
Morrison	3540
Curtis	4123
Entrada	4243
Carmel	4410
Navajo	4466
Chinle	5036
Shinarump	5190
Moenkopi	5260
Weber	5902

GOC_CALC	5556
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Weber 1a	5902
Weber 2	6079
Weber 3a	6084
Weber 4	6172
Weber 5a	6215
Weber 6	6320
Weber 7a	6334
Weber 8	6424
Weber 9a	
Weber 10	
Weber 11a	

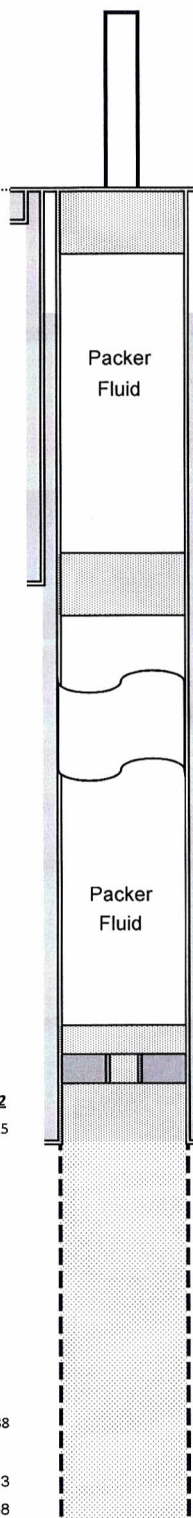
OWC_CALC	6376
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KB 5227
GL 5212.5
16 in. ? #/ft, ?
0 - 30', ? sxs cmt
9.625 in. 36 #/ft, K-55
0 - 3027', 775 sxs cmt

7 in. 23 #/ft, K-55
0 - 5288', sxs cmt

Weber 5902
Perf Top 5915

Perf Btm 6338
PBTD: 6413
TD: 6458



Cement Plug	Depths	BBIs	Sxs
Surface Plug	0 - 250'	10	48
TOC, 1180' from CBL01/82			
Shoe & Annular Plugs 7", 23#/ft	2777 - 3277'	10	48
above CICR	5815 - 5865'	2	9
7" CICR @	5865		
below CICR	5865 - 5990'	8	37
Full Plug to PBTD	10%/1000'	33	162
Total Cement		BBIs	Sxs
Minimum Weber Plug	10%/1000'	29	141
Full Plug to PBTD	10%/1000'	63	303

Notes:

- 12/81: Set 7" casing at 6456', pump 870 sxs Expanding Cement, no returns to surface (CBL estimates TOA at 1180').
- 08/81: Set 9-5/8" surface casing to 3026.5', pump 475 sxs Econolite + 150 sxs G w/ 2% CaCl₂, returns to surface, RIH w/ 90' 1" pipe and pumped 75sxs top cement.
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