



CLOUGH #W-86-29

Proposed WBD

Cmt 8-5/8" Surf Csg f/
surface-50'

Well Name **CLOUGH #W-86-29**
Location **SWNE 29 6S94W 6**
Field **North Rulison**
County **Garfield**
API **05-045-06612**
Elevation_KB **5,235' (13')**
Elevation_GL **5,222'**
Footages **1,520' FNL 1,475 FEL**

Spud 10/10/1989

Surf Casing	0'-319'	8-5/8"	24#
Prod Casing	0-1,788'	4-1/2"	11.6#
Tubing	Landed at 1,629'	2-3/8"	4.7#

P&A Calculations

4-1/2" OD 11.6# csg in 7-7/8" Hole, 0.0406 bbl/ft, 0.2278 ft³/ft
4-1/2" OD 11.6# csg in 8-5/8" 24# csg, 0.0440 bbl/ft, 0.2471 ft³/ft
4-1/2" OD 11.6# csg capacity, 0.0155 bbl/ft, 0.0872 ft³/ft
8-5/8" OD 24# csg capacity, .0636 bbl/ft, .3575 ft³/ft
15.8# Class G Neat, 1.15 ft³/sks, 4.564 gal/sack water mix
Cement Plug #1 - Surface Casing Shoe (220'-420')
20 sks, 2.2 bbls, 4-1/2" OD csg in 7-7/8" Hole, 100-ft
22 sks, 2.3 bbls, 4-1/2" OD csg in 8-5/8" 24# csg, 100-ft
15 sks, 1.6 bbls, 4-1/2" 11.6# csg, 200-ft
Cement Plug #2 - Top Out (0' - 50')
16 sks, 1.7 bbls, 8-5/8" 24# csg, 50-ft
Total Cement
8 Total bbls, 72 sacks - 15.8# Class G Neat, 1.15 ft³/sks, 4.564 gal/sack water mix

TOC - 750-ft (Hard Copy CBL)

Production Intervals

	<u>Top Perf</u>	<u>Bottom Perf</u>
Wasatch "G"	1,324'	1,662'

Dump bail 2 sks cmt
CIBP set @ 190'
4-1/2" Prod csg cut/pulled f/
200'-surface
Cmt inside/outside 4-1/2"
Prod Csg f/ 219-419'
Perf 3 holes @ 419'

8-5/8", 0'-319'
Hole size: 12-1/4"

TOC @ 750'

Dump bail 2 sks cmt
CIBP set @ 1,274'

4-1/2", 0'-1,788'
Hole size: 7-7/8"

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