

CURRENT WELL SCHEMATIC

Well Name Risley Canyon-5 (RC-5)

Pilot API # 05-083-06298-00

S/T API # : N/A

Section 22 Township 36N Range 19W

Surface Hole: 1479' FNL, 187' FEL Section 22, T36N R19W NMPM Elevation 5563' DF

Spud Date: 5/25/1981

Completion Date: 9/15/1984

P&A Date: 1/13/2003

Updated: 12/20/13 VC

Conductor Casing

Size 16 in
Set at 50 ft

Surface Casing

Size 10-3/4 in
Set at 2595 ft
Wt. 40.5 ppf
Hole Size 14-3/4 in
Est. T.O.C. surface ft

Production Casing

Size 7-5/8 in
Wt. 26.4 ppf
Wt. 29.7 ppf
Wt. 29.7 ppf
Hole Size 9-7/8 in
Est. T.O.C. 2400 ft

Production Liner

Size 5-1/2 in
Wt. 17 ppf

Balanced w/ Sqz Plug

798' to surface

perf csg @ 100' & sqz 44 sx

Conductor @ 50 ft

Balanced w/ Sqz Plug

1400' to 798'

perf csg @ 1350', 1300', 1004' & sqz 53 sx

Grade K-55 surface to 2595 ft

Balanced Plug

2667' to 2359'

Csg Shoe @ 2595 ft

Balanced Plug

3612' to 3120'

Grade K-55 from surface to 3612 ft

Grade N-80 from 3612 to 5989 ft

Grade SS-95 from 5989 to 7473 ft

Balanced Plug

4351' to 4476'

Balanced Plug

5503' to 5715'

Balanced Plug

7254' to 7338'

Hanger @ 7304 ft

Csg Shoe @ 7473 ft

Balanced Plug

7774' to 7989'

Balanced Plug

8388' to 8503'

Balanced Plug

8503' to 8538'

Csg Shoe @ 7473 ft

Balanced Plug

8538' to 8573'

Balanced Plug

8573' to 8608'

Balanced Plug

8608' to 8643'

Liner Shoe @ 7774 ft

TD Date: 6/29/81

6-3/4" OH TD 7775'

Acid Date: 9/14/84

Acidize perms w/ 14,840 gal 15% HCl

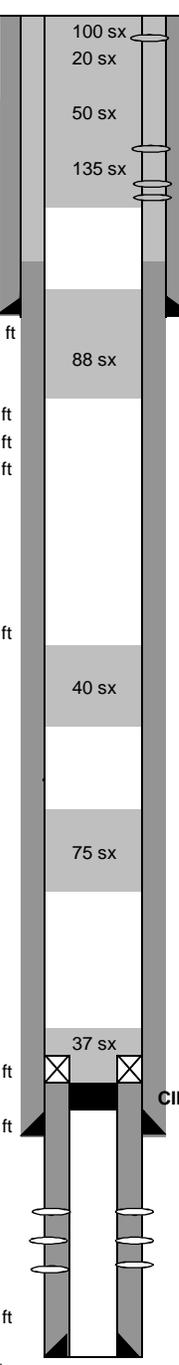
Top of Leadville @ 7520'

CIBP Set @ 7338 ft

Perf Date: 9/11/84

Perf liner 7700' - 7526' 4 JSPF

528 holes



Conductor Cement

cement with ready-mix to surface

Surface Cement

Date Cemented: 6/2/1981

Lead: 1150 sx Lite, 1/4# FC

Tail: 200 sx Class B, 1/4# FC, 2% CaCl2

Note: circ 50 sx

Prod Cement

Date Cemented: 6/28/1981

Lead: 1065 sx Lite, 18% salt, 1/4# flocele

Tail: 560 sx Class B, 18% salt, 1/4# flocele

Note: did not circ cmt, ran temp survey

Liner Cement

Date Cemented: 6/30/1981

Lead: 90 sx Class B, 1% CFR-2

Note: