

PATINA OIL & GAS CORPORATION

Thronson MC 2-4
NWNW Section 2-T1N-R69W
Boulder County, Colorado
CURRENT WELLBORE SCHEMATIC
12/8/2002



API: 05-013-6417

GL Elev: 5078'
KB Elev: 5088'

TOC - Surface



Surface Casing :

8-5/8", 24# set @ 542' (12 jts)
Cmt'd w/230 sx

Tubing:

2-1/16", 3.25# set @ 7513'

Production Casing :

3-1/2", 7.7# set @ 7820' (183 jts)
Cmt'd w/240 sx

2-3/8", 4.7# casing liner set @ 8255'
Cmt'd w/5 sx

TOC @ 6825'

Top of Liner @ 7528'
TOC (Liner) @ 7683'

Frac'd Codell/Niobrara w/108,900 gals
in 300,000# 20/40 on 10/9/1993
Avg Rate = 31 BPM Avg PSI = 5000
Codell/Niobrara Perfs: 7450' - 7696'

0.32", 13 shots

Frac'd J Sand w/140,616 gals in
447,220# 20/40 on 11/15/2002
ATR: 18.3 BPM MTP: 7550 psi
"J" Sand perfs: 8119' - 8136'

68 shots

PBTD: 8247'
TD: 8268'

Prepared By: PAD