

WELL COMPLETION SKETCHES

LOCATION

Sec 4 - 23S - 36E
660' FNL + 660' FEL

WELL

Account 1 # 42

FIELD

Langlie Mo #1x-SR-Qv-GB

DATE

2-16-93

☐ PRESENT COMPLETION

☒ SUGGESTED COMPLETION for P+A

PERMANENT WELL BORE DATA

Ground Level

WELL HISTORY

9 5/8" 32" @ 316' cmtw/300sx

Tops: Tansill - 3038'

Yates - 3195'

Seven Rivers - 3390'

Casing Collapse @ 2352'

Casing Part @ 2613'

7" 20" @ 3794' cmtw/200sx

P+A

CEMENT

10PPG Gelled Brine

CEMENT

9 5/8" @ 316'
Perf 300'

2352'
Part @ 2613'

T.O.C. @ 2850'
by Temp. Surv

3718-38

7" @ 3794'

12/59 - Perf 3718-38
50T w/10000g oil + 10000" sa
12/67 - Acid w/250g
3/76 - Attempt Conversion
to W.I.W. Csg.
Collapsed @ 2352'
Impression Block show
Shifted Csg @ 2613'.
T.A. Well

Proposed P+A Procedure

- 1) Set Ret. @ 2300' sqz
250 sx cmt below Ret.
- 2) Circulate 10PPG gel Br
- 3) Perf Csg @ 300'
- 4) Circulate Cmt up
9 5/8" 7" Annulus and in'
- 5) Cut Csg 3' on Sg
and Set P+A marker