



WELLBORE DIAGRAM

Current WBD

660' FSL & 1000' FWL

Operator: The California Company

Well Name: Francis Steckel 1

Lease Number:

Location: SWSW 14-T8N-R66W

Field: Pierce

County, State: Weld, CO

API Number: 05-123-05553

Diagram Date: 3/4/2016

Lat/Long: 40.655921/-104.751463

KB 5083'

GL 5070'

Well History

Spud Date: 8/19/1957

Date TD Reached: 9/20/1957

Original PA Date: 9/20/1957

Conductor Casing

18" culvert set @ 31' GL

Cmt w/ 5-1/2 yds of Redi-Mix

Surface Casing

9-5/8" 40# J-55 set @ 411'

cmt'd w/ 375 sx

Production Casing

No production casing

7-7/8" hole to TD

Tubing

no tubing

Placed 25 sx. Regular cement
plug in top of surface pipe.
4" pipe embedded in cmt. 3'
above GL (9/20/57)

Placed 100sx. Regular cement
containing 1% CaCl, balanced
plug across shoe of surface pipe
273'-654' (9/20/57)

Formation Tops

Deepest Water Well: 48'

Base Fox Hills: 1358'

Hygiene 3972'

Niobrara 7158'

Timpas 7447'

Carlile 7466'

Greenhorn 7682

Graneros 7768'

Muddy 7966'

Skull Creek 8100'

Dakota 8210'

Morrison 8360'

Entrada 8604'

Lykins 8640'

Lyons 9278'

Placed 50 sx. Slo-set cement,
balanced plug across top of
muddy from 7813-7975' (9/20/57)

Placed 50 sx. Slo-set cement,
balanced plug across top of
lyons from 9129-9291' (9/20/57)

TOC=

Perforation/Frac Details

No perforations

TVD 9360' PBTVD
MD