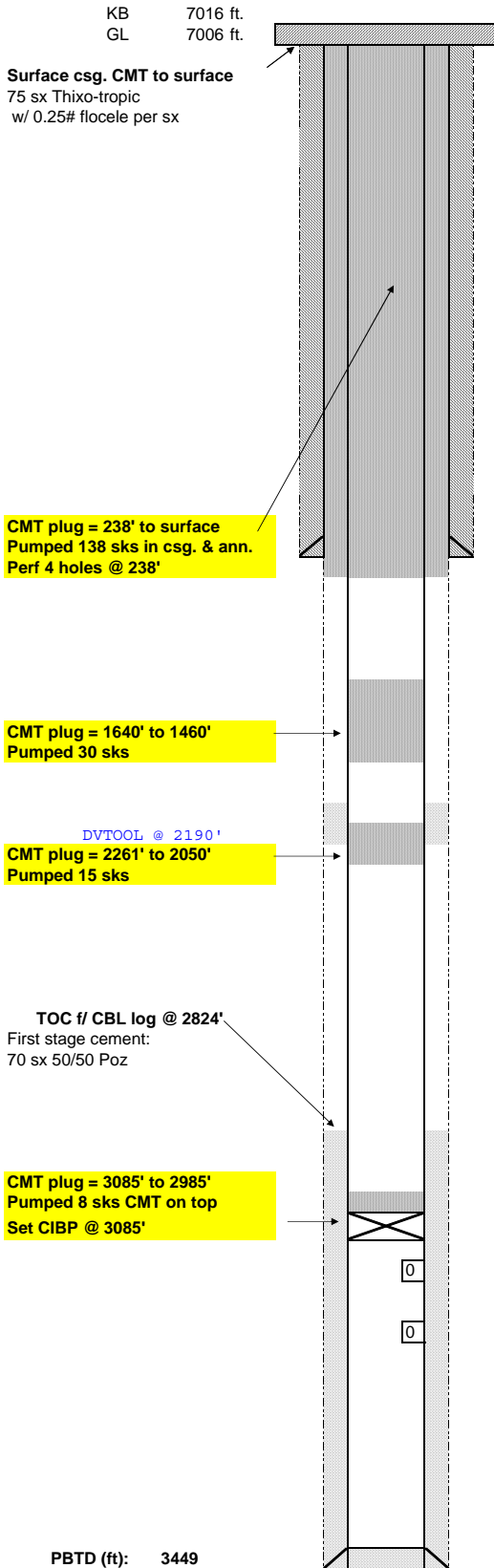


CURRENT WELLBORE DIAGRAM

Operator: Encana Oil & Gas (USA) Inc.
 Well Name: FEDERAL A-20-3-101-S
 Lease Number: COC1633
 Unit Number:
 Location: NENE Sec.20 -T3S -R101W
 Field: Cathedral
 County, State: Rio Blanco, CO
 API Number: 05-103-08348-0000
 Diagram Date: As of 09/21/2011



CASING RECORD

SIZE (in)	WT (lb/ft)	GRADE	Hole D(in)	TOP (ft)	BTM (ft)	Date Run
7	20	K-55	9 7/8	0	188	09/05/1979
4 1/2	10.5	assumed K-55	6 1/2	0	3,501	09/09/1979

TUBING RECORD

SIZE (in)	WT (lb/ft)	GRADE	TOP (ft)	BTM (ft)	Date Run

JEWELRY RECORD

ITEM	MAKER	SIZE (in)	Max ID	TOP (ft)	Date Run

PERFORATION RECORD

ZONE	TOP (ft)	BTM (ft)	SPF	Holes	Date Shot
Mancos B	3144	3355		24	09/27/1979

COMMENTS/HISTORY:

09/05/1979 Spud date.
 09/08/1979 TD reached.
 10/01/1979 Perforated Mancos B
 3,144 ft – 3,355 ft
 25 holes
 Fractured Mancos B
 292,000 lb 20/40 sand
 108,000 lb 10/20 sand
 880 MCF N2 (450 SCF/BBL fluid)
 82,400 gal fluid
 04/01/1994 Sundry filed; well returned to production this date.

P&A DATE = 07/27/2011