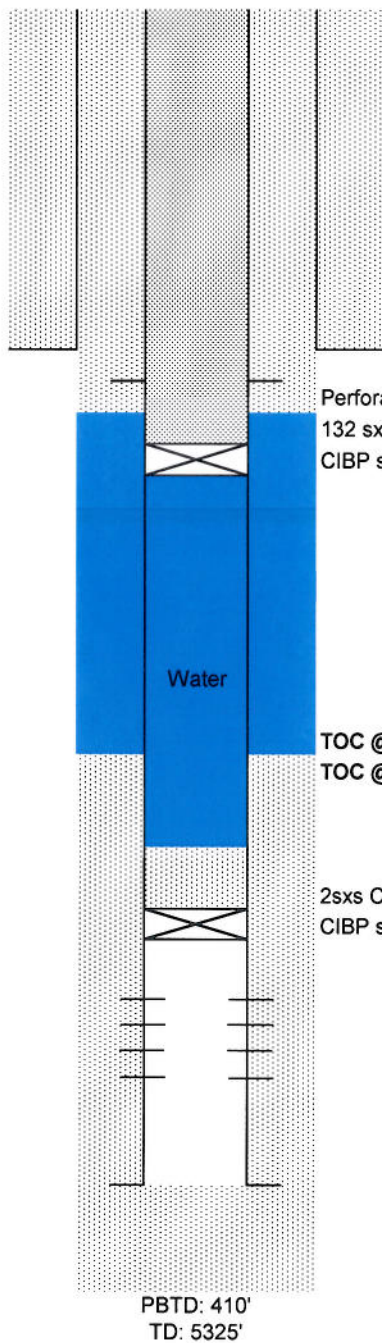


## PROPOSED WELLBORE DIAGRAM

T10S, R95W, Sec 10 NENE

Operator:	EnCana Oil & Gas (USA) Inc.
Well Name:	Mooney 2-10 (PL10NE)
Location:	NENE 1013' FEL, 843' FNL
Elevation:	6445' GR 6445' KB
Field:	Plateau Creek
County, State:	Mesa, CO
API Number:	05-077-0848500
Diagram Date:	11/08/2013
Spud Date:	04/24/1982



TOC @ Surface

12.25" Hole, Surface Csg = 8.625" 24# set @ 310'

Perforate 360' 4holes

132 sxs Class G Neat cement to surface inside and outside 4-1/2' casing (10% excess)

CIBP set @ 410'

Surface plug cement volume:

Cased hole (8-5/8"x 4-1/2") + Open Hole + Cased Hole 4-1/2"

16.4bbbls + 2.0bbbls + 6.1bbbls = 24.5bbbls

24.5bbbls x 10% excess = 27.0bbbls = 151cu. Ft

Class G yield 1.15cu ft / sx = 132sxs needed.

TOC @ 4400' based on Gearhart & Owens CBL

TOC @ 5064' based on Halliburton acoustic log

2sxs Class G Neat cement

CIBP set @ 4567'

Perf interval 4647-5259'

7.875" Hole to 5325'

Production Csg = 4.5" 10.5# set at 5321'

PBTD: 410'  
TD: 5325'