



15 sx CSG & Annulus

0'-50'

(11/2/12)

8 5/8" 24# Casing @ 430'

(cemented to surface)

20 sx
Perforations

4450'-4550'
475-476

(11/2/12)
(2006 PA)

20 sx

2100'-2300'

(11/2/12)

Ann Cement

2020' - 2918'

(CBL 3/28/1998)

Stage Tool

2918'

20 sx

4450'-4550'

(11/2/12)

PA SQZ perfs:

3070' - 3071'

(2006 PA)

TOC

4290'

(CBL 3/28/1998)

10 sx

4450'-4550'

CIBP
Perforations

4550'
4591'-4595'

CIBP

4700'

CIBP w 2 sx
Perforations
CIBP

5170'
5190'-5200'
5230'

CIBP w 2 sx
Perforations

5480'
5564' - 5569'

4 1/2" 10.6# Casing
TD

5650'
5650'

Cemented w 275 sx