

Whitaker, Mark A, EMNRD

To: Joshua Edwards
Subject: RE: Big Sky ABY State #1

30-005-21020

Joshua,

I have looked over the approved C103 intent and noted the following:

- 1) Below 7000' we need to use Class H cement.
- 2) All cement plugs are 100' or 25 sx, whichever is greater.
- 3) We need to move the plug at 5020' down to 5500'.
- 4) Pressure test your casing after you get the CIBP in place at 4460' and MLF in hole.
- 5) We need to perforate at 3920' and attempt to squeeze the 8 5/8" shoe w/ 35 sx cmt. Tag at 3820' or better. We can then skip the perf at 3780'.
- 6) We need to bump the cement to 30 sx at the perf & squeeze at 2080'

Give me a call if you have any questions.

Mark Whitaker, PES
NMOCD, District 1
575-399-3202

From: Joshua Edwards [mailto:Joshua_Edwards@eogresources.com]
Sent: Wednesday, October 11, 2017 11:36 AM
To: Whitaker, Mark A, EMNRD <MarkA.Whitaker@state.nm.us>
Subject: Big Sky ABY State #1

Mark,

I have reviewed the Big Sky ABY State #1 well. Nothing has changed in the wellbore since the C-103 was approved for plugging the well in 2014. We are rigging up on the well today. Please let me know if there is anything that needs to be changed in the procedure aside from the notes already provided on the C-103.

Thanks,

Joshua D. Edwards, P.E.

Production Engineer
EOG Resources – Artesia Division
105 South 4th Street
Artesia, NM 88210
Joshua_Edwards@eogresources.com
Office: (575) 748-4184
Mobile: (575) 513-1040

