

Bob Koehler - DNR

From: Scott Stapp
Sent: Thursday, October 16, 2014 8:52 AM
To: Bob Koehler - DNR
Subject: RE: Western Operating: Emerald 3-35 (API: 075-08404) Well Information
Attachments: Signed Form 33.pdf

Bob,

Answers to questions are below in red.

Scott

Western Operating Company

D. Scott Stapp
518 17th Street, Suite 200
Denver, CO 80202
(303) 204-0446 cell
scott@westernoperating.com

From: Bob Koehler - DNR [<mailto:bob.koehler@state.co.us>]
Sent: Wednesday, October 15, 2014 12:39 PM
To: Scott Stapp
Subject: Western Operating: Emerald 3-35 (API: 075-08404) Well Information

Scott,

I came up with a couple of items that need to be straightened out.

Original Perfs in J-Sand from original completion report were 5199-5202 ft.

Your recent Form 5A says current J-Sand perfs are 5226-5239 ft.

What happened to the 5199-5202 interval? **Walsh put cement in the hole sometime in '99 in order to make the MIT process easier. We went in and tagged the cement @4600, drilled it out and perforated the J sand from 5226-5239.**

This original Completion report also says only 125 sacks were used to cement the production string. Your current Form 33 says 150 sacks. Were the extra 25 used in a squeeze that has not been reported? **My mistake on the cement volume, attached is a corrected form.**

Sincerely,

Robert P. (Bob) Koehler, PhD
Underground Injection Control Lead, Geology Advisor



P 303.894.2100 x5147 | F 303.894.2109
1120 Lincoln Street, Suite 801, Denver, CO 80203
bob.koehler@state.co.us | www.colorado.gov/cogcc