

## Arrant, Bryan

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**From:** Arrant, Bryan  
**Sent:** Monday, July 15, 2002 1:37 PM  
**To:** Jones, William V  
**Cc:** Gum, Tim  
**Subject:** RE: No Bluff "36" State Com Well No. 2 API: 30-015-31123

Will,  
I briefly looked into the area surrounding the Bluff 36 State Com. #2 well and I see that there is Abo production immediately to the south of this well.  
The operator should had brought cement to cover the Abo. As you indicated with operators permitting Glorieta-Yeso wells in this area, possibly cement up though these formations also. Once you issue an order, we will take steps and have SW Energy perf and squeeze their production casing to meet OCD requirements. If you have other plans or concerns, please advice.  
Bryan

-----Original Message-----

**From:** Jones, William V  
**Sent:** Thursday, July 11, 2002 8:50 AM  
**To:** Gum, Tim  
**Cc:** Arrant, Bryan; Catanach, David  
**Subject:** No Bluff "36" State Com Well No. 2 API: 30-015-31123

Hello Tim:  
I thought I would send an email with all the facts as I have found them:

This well was drilled and 5.5 inch set to 10050' (to the Mississippian) on 4/16/01. They only used 553 sx of cement and calc cement top at 7,350'. Many operators in this area to this depth have used 2 stage tools and cemented 2000 sacks total in 3 stages. I see OCD instructions in the file 5/3/2000 for the operator (Southwestern Energy Production Company) to "cover all oil, gas, and water bearing zones".

I think there are other productive zones. For instance, the Jeffers 36 St #003 (api: 30-015-31541) and other wells have been permitted to 4000' in this area with the Glorieta or SA as the objective. There is also some 500' shallow Yates production that is played out already.

The reason I found this:  
I am looking at an SWD application from Mack Energy. They have drilled a new well and want to complete the Beech Federal #003 for SWD in the Abo at 5000'. The No Bluff 36 State Com #2 is in the Area of Review with cement top below the Abo.

Please let me know what action you will take on this - so I can determine how to proceed with Mack's application.

Regards,

Will Jones