

State of New Mexico  
Energy, Minerals and Natural Resources Department

---

**Susana Martinez**  
Governor

**Ken McQueen**  
Cabinet Secretary

**Matthias Sayer**  
Deputy Cabinet Secretary

**Heather Riley**, Division Director  
Oil Conservation Division



July 18, 2018

Enduring Resources, LLC  
Attn: James McDaniel  
332 CR 3100  
Aztec NM 87410

Re: 2018 Bradenhead Plan of Action response, RBDMS MPK1810957218

Well: Mosely 1 #2, UL F, Sec 1, Twn 31N, Rge 13W, API # 30-045-33472

Dear Mr. McDaniel,

On June 22, 2018, we received Enduring Resources' (Enduring) plan of action response letter for the above well. The letter indicated the gas does not appear to be from the well casing. This implies the gas is due to backside migration. The original cementing record on the well shows the cement circulated to the surface and a subsequent cement bong log showed a top of cement above 200ft. The original cement job should have sealed off, separated and isolated the Strata as required by 19.15.16.9 and 19.15.16.10 NMAC. Pursuant to 19.15.16.11 NMAC Enduring is required to investigate the source of the gas and proceed with diligence, as it appears the well may have faultily cemented casing which may cause contamination of fresh waters due to the migration.

Enduring's request to produce the gas from the bradenhead is denied as the formation source is unknown and this well is only authorized to produce from the Basin Fruitland Coal.

As the previous letter indicated Enduring is required to take action. This includes the investigation and potential remediation before **August 30, 2018**. **Enduring is required to submit their plans for investigation and remediation for review and approval prior to beginning operations.**

If you have any questions, please call me at 505-334-6178, ext. 123.

Sincerely yours,

Brandon Powell  
Inspection and Enforcement Supervisor  
District III - Aztec

CC: Well File