

API # 30-039-2212

Powell, Brandon, EMNRD

From: Elmadani, Abdelgadir <aelmadani@blm.gov>
Sent: Tuesday, June 6, 2017 2:39 PM
To: Powell, Brandon, EMNRD
Subject: Jicarilla H #109
Attachments: Jicarilla H109_COA.doc

Here is the updated COA let me know if you have any questions or concerns.

Thank you.

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UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
FARMINGTON DISTRICT OFFICE
6251 COLLEGE BLVD.
FARMINGTON, NEW MEXICO 87402

Attachment to notice of
Intention to Abandon:

Re: Permanent Abandonment
Well: Jicarilla H #109

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."

2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.

3. The following modifications to your plugging program are to be made:

- a) Set Plug #3 (5289-5189) ft. to cover the Mancos shale tops. BLM picks top of Mancos at 5239 ft.
- b) Add Plug to cover Cliff house top set plug (4566-4466) ft. BLM picks top of Cliff House at 4516 ft.
- c) Set Plug #4 (3776-3676) ft. to cover the Chacra top. BLM picks top of Chacra at 3726 ft.
- d) Add Plug to cover Pictured Cliffs top set plug (2930-2830) ft. BLM picks top of Pictured Cliffs at 2880 ft.
- e) Add Plug to cover Fruitland top set plug (2760-2660) ft. BLM picks to of Fruitland at 2710 ft.
- f) Add plug to cover Kirtland and the entire Ojo Alamo fresh water aquifer set plug (2602-2316) ft. BLM picks top of Kirtland at 2552 ft and Ojo Alamo at 2366 ft.
- g) Add plug to cover Nacimiento top set plug (1116-1016) ft. BLM picks top of Nacimiento at 1066 ft.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.