

Williams, Chris

From: Williams, Chris
Sent: Tuesday, July 17, 2001 1:15 PM
To: Catanach, David
Subject: Request for well file research Saga Petroleum -Croosroads Siluro Devonian Unit-Well #s 304,306,311,104

Well # 304-MIT 6/21/01 320 PSI 30 minutes held OK.

Well # 306-Intent to P&A 4/21/01. Fish in hole 1544' to 12016. Ceramic coated tubing could not mill over waiting on workover unit. Tried to repair and could not remove fish. No intents or subsequents in well file refering to tracer surveys ever being run as per order SWD 693. Last pressure test 2/18/98 340 PSI held OK. Bradenhead test on production casing 1/3/01. Slight vacuum on production casing. No visible risers on surface or intermediate casing.

Well # 311- Intent to P&A 4/24/01. Fish in hole 6435 to 11948. Tried to repair and could not remove fish. No intents or subsequents in well file refering to tracer surveys ever being run as per order SWD 662. Last pressure test 7/16/98 345 PSI bleed to 325 PSI thirty minutes OK. Bradenhead test 9/12/00-failed vacuum on all three strings.

Well # 104-Failed bradenhead test 10/17/91. Repair casing leak. Unable to test 5/7/97 parted tubing-Shut-in for evaluation by Saga.

Well File -



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

Lori Wrotenberg
Director
Oil Conservation Division

July 17, 2001

Mr. Chris Williams
NMOCD-Hobbs
1625 N. French Drive
Hobbs, New Mexico 88240

Re: Crossroads Siluro Devonian Unit
Cases. No. 12417 & 12418

Dear Chris:

I am currently in the process of drafting an order in Case No. 12418, the application of Saga Petroleum, L.L.C. for a waterflood project in the Crossroads Siluro Devonian Unit. I am writing to inquire as to the current status of four proposed injection wells within the project. Specifically, I would like the following information:

- a) with regards to the Crossroads Siluro Devonian Unit No. 304, located in Unit A of Section 27, T-9 South, R-36 East, NMPM, has this well been tested for mechanical integrity, and if so, what are the test results;
- b) with regards to the Crossroads Siluro Devonian Unit No. 306, located in Unit O of Section 27, T-9 South, R-36 East, NMPM, and which was originally permitted as a disposal well by Order No. SWD-693, can you please provide me with each annual radioactive tracer/temperature log that is required to be conducted on this well pursuant to the terms of Order No. SWD-693. In addition, what is this well's current status with regards to mechanical integrity;
- c) with regards to the Crossroads Siluro Devonian Unit No. 311, located in Unit J of Section 27, T-9 South, R-36 East, NMPM, and which was originally permitted as a disposal well by Order No. SWD-662, can you please provide me with each annual

radioactive tracer/temperature log that is required to be conducted on this well pursuant to the terms of Order No. SWD-662. In addition, what is this well's current status with regards to mechanical integrity; and

- d) with regards to the Crossroads Siluro Devonian Unit No. 104, located in Unit O of Section 34, T-9 South, R-34 East, NMPM, and which was originally permitted as a disposal well by Division Order No. R-3612, what is the current status with regards to this well's mechanical integrity.

In addition, are there any other violations that I should be aware of concerning these four proposed injection wells? I appreciate your time and effort to provide me with this important information.

Sincerely,

A handwritten signature in black ink, appearing to read "David Catanach", followed by a horizontal line extending to the right.

David Catanach
Examiner

Xc: Mr. William F. Carr
Case File--12418
Mr. David Brooks
Mr. Richard Ezeanyim