

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires: July 31, 1996



01215944

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other Instructions on the reverse side

1. Type of Well

Oil Well Gas Well Other

2. Name of Operator

Nielson & Associates, Inc.

3a. Address

P.O. Box 2850; Cody, Wyoming; 82414

3b. Phone No. (include area code)

307-587-2445 ext 15

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

2406' FNL & 1185' FWL Sec 12, T9N, R79W, 6th PM

COD-028963

6. If Indian, Allottee, or Tribe Name

7. If Unit or CA. Agreement Designation

COC047650C

8. Well Name and No.

McCallum Unit #170

9. API Well No.

10. Field and Pool, or Exploratory Area

McCallum - Pierre B

11. County or Parish, State

Jackson, CO

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/ Resume)	<input type="checkbox"/> Water Shut-off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and abandon	<input type="checkbox"/> Temporarily Abandon	Variance Request
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Variances to Onshore Order Number 2 are requested for the drilling of this well.

1) It is requested that a 1000 psi annular system be used. In 2000, a variance was approved to allow use of a 1000 psi annular system due to the low pressures encountered during the drilling of the 23 Pierre 'B' drill wells. Although a copy of that variance can not be found in our office, we do believe that your office does have a copy.

Due to the shallow depths of these wells, a smaller rig, with limited space under the drilling floor will be utilized. Many of these rigs do not have the available space for the 2000 psi system, which was the case in 2000. However, if the rig does have a 2000 psi BOP and the space available for it, the larger BOP will be used.

2) It is requested that a variance be approved that an adjustable choke not be required, and in place of the adjustable choke, two (2) ball valves be used (See Attached Diagram). All kill lines, fill lines, and choke lines will be 2"

This same variance was requested and approved for the 2000 drilling program and a copy of the approved sundry is attached.

14. I hereby certify that the foregoing is true and correct.

Name (Printed/ Typed)

Teresa Muhic

Title

Senior Engineer

Signature

Teresa Muhic

Date

22-Aug-02

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.