Form 3160-5 (August 1999)

Subsequent Report

☐ Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR

Alter Casing

☐ Casing Repair

☐ Change Plans

Convert to Injection

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

☐ Well Integrity

Other

BUREAU OF LAND MANAGEMENT			Expires: November 50, 2000
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or the enter an			5. Lease Serial No. SF - 076337
abandoned well. U	lse form 3160-3 (APD) for	APR 2001	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on reverse side			7. If Unit or CA/Agreement Name and/or No.
1. Type of Well Oil Well 🛛 O	Gas Well Other (O DOT. (1)	8. Well Name and No. W. D. HEATH A 1
Name of Operator AMOCO PRODUCTION COMPANY		St.2333	9. API Well No.
3a. Address P.O. BOX 3092 HOUSTON, TX 77079		3b. Phone No.(include are 281.366.4491	10. Field and Pool, or Exploratory Area BLANCO MESAVERDE
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1550FWL 1700FSL $K-9-99-9$			11. County or Parish, and State SAN JUAN NM
12. CHECK APPRO	PRIATE BOX(ES) TO INDI	CATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	Acidize	Deepen	Production (Start/Resume) Water Shut-Off

☐ Fracture Treat

☐ Plug Back

New Construction

☐ Plug and Abandon

☐ Reclamation

Recomplete

☐ Water Disposal

Temporarily Abandon

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 recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be files 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 Notices 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.)

Amoco Production Company performed casing repair on the subject well during March 2001, Please see attached Casing Repair Subsequent Report for casing repair activity.

Electronic Submission #3476 verified by the BLM Well Information System for AMOCO PRODUCTION COMPANY Sent to the Farmington Field Office Committed to AFMSS for processing by Maurice Johnson on 04/11/2001 AUTHORIZED REPRESENTATIVE Name (Printed/Typed) MARY CORLEY Title Date Signature SECTED FOR RECORD THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office 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. NAMOCU

W. D. HEATH A 1

CASING REPAIR SUBSEQUENT REPORT 01/23/2001

- 03/08/2001 MIRUSU. ND WH & NU BOP. SDFN
- 03/09/2001 TIH & attempt to TIH W/TBG. TOH. TIH W/freepoint tool could not go past 4466'. TOH. RIH W/cutting tool & cut off TBG @ 4466. Secure well for weekend.
- 03/12/2001 TIH tag fish & latch on fish. Jar on fish. Move Approx 16' uphole. Release fish & PU above TOL. 5DFN.
- 03/13/2001 TIH, tag & latch onto fish. Jar on fish & move uphole 16'. Continued to Jar on fish until 15:00 hrs. SDFN.
- 03/14/2001 TIH PU washpipe & TBG. Washover fish to PBD. Start to TOH. SDFN
- 03/15/2001 TIH & tag 36' of fill. C/O & circ on bottom. TOH. TIH W/overshot, tools, & TBG. Workover top of fish. SDFN.
- 03/16/2001 TOH W/tools & recovered fish. TIH W/BP & PKR & set BP @ 3875'.

 Roll hole W/2% KcL WTR. Press Test BP. Held OK. PU & test all 5"

 CSG. Held OK. Press test entire wellbore. SDFN. 01/11/2001
- 03/19/2001 TOH W/5" PKR & TIH W/7" PKR. Testing CSG from liner top up to isolated Hole in CSG. Tested up to a depth of 358' & SDFN.
- 03/20/2001 TOH W/PKR. TIH W/new 7" PKR & tested CSG from 400' to surface.

 RU & run CBL log from 1900' to 900'. RU & shot 2 SQZ holes @ 1225'.

 TIH W/PKR & set @ 1025'. Pump down TBG & established Circ up backside of bradenhead. SDFN.
- 03/21/2001 RU & establish circ. Pump 400 SXS CMT good circ during process. Started displacement & lost circ. Did not circ CMT to surface. SI Well W/125# on CMT.
- 03/22/2001 Unseat PKR & press Test CSG to 700#. Held OK. TOH. ND BOP & RU, change out WH & NU BOP again. TIH & tag CMT @ 1149'. DO CMT to 1227'. RU & press Test CSG to 1000#. Held OK. Bradenhead has no pressure.
- 03/23/2001 RU & run CBL log from 1000'. Found CMT top @ 500'. No CMT from 500' to surface. TIH staging WTR out of hole. Clean out to top of BP. TOH. SDFN
- 03/24/2001 TIH. TOH W/BP. TIH W/2 3/8" Prod TBG & land @ 4621'. ND BOP & NUWH. RU & pull TBG plug. RDMOSU Rig released 18:00 Hrs.