Form 3160-5 (June 1990)

## **UNITED STATES**

FORM APPROVED				
Budget Bureau No. 1004-0135				
Expires:	March	31.	1993	

	U OF LAND MANAGEMENT	Expires: March 31, 1993
Do not use this form for prop	TICES AND REPORTS ON WELLS osals to drill or to deepen or reentry to a different reservoir. ATION FOR PERMIT - " for such proposals	5. Lesse Designation and Seriel No.  SF-076337  6. If Indian, Allottee or Tribe Name
		7. If Unit or CA, Agreement Designation
1. Type of Well Off Ses Other		8. Well Name and No.
2. Name of Operator	Attention:	W. D. Heath A #8
Amoco Production Compa:  J. Address and Telephone No.	ny Gail M. Jefferson, Rm 1295C	
P.O. Box 800, Denver, Colorado 80201 (303) 830-6157		3004508409 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or		Basin Dakota
		11. County or Parish, State
790' FNL 2070' FWL	Sec. 17 T 29N R 9W Unit C	San Juan New Mexico
12. CHECK APPROPRI	ATE BOX(s) TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	<u> </u>
Notice of Intent  Subsequent Report  Final Abandonment Notice		Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water  laport results of multiple completion on Well Completion or letton Report and Log form. }
	Clearly state all pertinent datails, and give pertinent dates, including estimated date of star vertical depths for all markers and zones pertinent to this work.]*	ting any proposed work . If well is directionally drilled, give
per the attached. If yo	y has reperf'd and repaired the Bradenhead u have any technical questions please cont for any administrative concerns.	on the above referenced well act Stan Kolodzie at (303) 830
	DECEMBER 1898  OUL COME DI  DISTERNATION	RECEIVED MILES OF SOUTH AND AND THE MALL SO
14.1 hereby certify that the foregoing is true and d	correct	Staff ACCEPTED CODIBERARD

JAN 31 1996 Title Approved by Conditions of approvel, if any: NMOCD

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

## W. D Heath A 8 - Bradenhead Repair - Subsequent

MIRUSU 11/15/95. Found Bradenhead leak. TOH w/tbg. Set BP at 6375'. Spot sand on BP. Test casing to 500 PSI. Casing leaked off.

Cement casing leak at 3838', to 1000 PSI. Squeezed from 3838'-3870' w/50 sxs Class B w/.3% Halad 344 and 5% Cal seal.

24 hr WOC. Casing 300#, Tbg 300#, ITP 0#, Bradenhead 50# and still leaking. Released SI pressure. TIH w/ 3 7/8" bit, 4 1/2" scraper, six 3 1/8" DC's. Tag cmt at 3830'. Drill out cmt stingers to 3900'. Circ hole clean. Test casing to 500#. Tested ok.

Change out 4 1/2" casing slips. Free point 4 1/2" casing at 1755'. Run string shot and back off 4 1/2" casing at 1652'. TOH and lay down 4 1/2".

Ran 7" CBL on 7 5/8" casing from 12'-1600'. 100 2 544'

TIH with 7 5/8" BP. Set at 420'. Perforated 7 5/8" at 400'-402' w/2jspf, .340 inch diameter, 120 degree phasing, 12.5 grams, total 2 shots fired.

Squeezed cement from 0'-400' w/200 sxs Class B. Circualted 15 bbls of good cmt to surface. Drill out cement. Tested 7" casing to 500#. Held ok. TIH and retrieved 7" BP. TIH w/4 1/2" casing. Tie into 4 1/2" still in well. Pressure test 4.5" casing to 500#. Held ok.

Change out well head. Perforated, 6513'-6534', 6590'-6610', 6613'-6620', 6634'-6646', w/2jspf, 120 degree phasing, 12.5 grams, total 124 shots fired.

TIH w/MS, 1 jt. of tbg, scating nipple and 2.375" tbg. Swab well. Flow test well. Install .75" choke for 3 hrs. FCP 150#, FTP 25#, Flow well on .75" choke to clean up.

24 hrs flow, FCP 100#, FTP 10#. TIH tag at 6659'. PBD 6674', 15 of fill. Clean out w/N2 foam to 6674' PBD. Land tbg at 6670'.

RDMOSU 12/4/95.