Subudt.) Copics to Appropriate District Office	State of New Mex Energy, Minerals and Natural Res		Form C-103 Revised 1-1-49
DISTRICT 1 P.O. Dok 1980, 11666, NRC 18240	OIL CONSERVATION DIVISION P.O. Box 2088		WELL API NO.
P.O. Drawer DD, Aneria, First 18210	Santa Fe, New Mexico 1	87504-2088	30-045-13120 5. Indicate Type of Lease
DISTRICT III 1000 Rio Bissos Rd., Asse, NRI 17410			6. State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS  ( DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  DIFFERENT RESERVOIL. USE "APPLICATION FOR PERILIT"  (FORM C-101) FOR SUCH PROPOSALS 1			7. Lease Hame or Unit Agreement Name
1. Type of Well:  Oil WELL WELL WELL T	OHEA		Duff Gas Com B
Amoco Production Company Attn: John Hampton 1			
P.O. Box 800, Denver, Colorado 80201			Blanco Mesaverde
Unit Letter P : 800 Feet From The East   Une and 1190 Feet From The South   Une			
Soction 27 Township 30N Range 12W NAMES San Juan County  10. Elevation (Show whether OF, RKB, RT, GR, stc.)  5617  11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data  NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERNING CASING
PULL OR ALTER CASING	CHANGE PLANS	COMMENCE DUILLING	
_	:	CASING TEST AND C	
OTHER: workover to el  bradenhead pre 12 Describe Proposed or Completed Open word) SEE RULE 1101.	ssure		which tripical after a terrial and houses
Please see attachment for procedures.  DECI 91991			
		OIL	CON. DIV. DIST. 3
If you have any questions please contact Cindy Burton @ (303) 830-5119.			
SIGNATURE THAT DATE 12/17/91			
TYTEORISHINIALE John Ham	pton		१६ धा शत १७,
(This spece for State Use)  ATTROVED BY  Original Signed by CHARLES GHOLSON  TIPEPUTY OR & GAS INSPECTOR, DIST. #2 DEC 19 1991			

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Workover Procedure
Duff Gas Com B #1
Sec.27-T30N-R12W
San Juan County, NM

- 1. Contact Federal or State agency prior to starting repair work.
- Catch gas and/or water sample off of bradenhead and casing, and have analyzed.
- Install and/or test anchors on location.
- 4. MIRUSU. Check and record tubing, casing and bradenhead pressures.
- 5. Blow down well and kill well, if necessary, with 2% KCL water.
- 6. ND wellhead. NU and pressure test BOP's.
- 7. TIH and tag PBTD, check for fill. Trip and tally out of hole with tubing, checking condition of tubing.
- 8. TIH with bit and scraper to top of perforations. A seating nipple and standing valve may be run in order to pressure test tubing. TOH.
- 9. TIH with RBP and packer. Set RBP 50-100 ft. above perforations. TOH one joint and set packer. Pressure test RBP to 1500 psi.
- 10. Pressure test casing above packer. Isolate leak, if any, by moving packer up the hole and repeating pressure test. NOTE: If this can not be accomplished, contact Brent Miller in Denver at (303)830-4049. If no leak is found, it may be necessary to perforate the casing below surface casing depth or above the top of cement in order to circulate cement to surface.
- 11. Establish injection rate into leak, if found, and attempt to circulate to surface.
- 12. Release packer, spot sand on RBP and TOH with packer.
- 13. Run, if necessary, a CBL and CCL to determine cement top.
- 14. Perforate casing above cement top, if necessary, with 4 JSPF and circulate dye to determine cement volume.
- 15. Depending on depth of hole and circulating pressure, a packer or cement retainer may be needed.

- 16. Mix and pump sufficient cement (Class B or equivalent, with a setting time of 2 hours) to circulate to surface. Shut bradenhead valve and attempt to walk squeeze to obtain a 1000 psi squeeze pressure. WOC.
- 17. TIH with bit and scraper and drill out cement. Pressure test casing. TOH with bit and scraper.
- 18. TIH with retrieving head for RBP. Circulate sand off of RBP and TOH with RBP.
- 19. TIH with sawtooth collar and/or bailer and clean out hole to PBTD, if fill was found in step 7. TOH.
- 20. TIH with production string (1/2 mule shoe on bottom and seating nipple one joint off bottom) and land tubing to original depth. NDBOP. NU wellhead.
- 21. Swab well in and put on production.
- 22. RDMOSU.