Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

	5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS	NM, <b>≰</b> 03549
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  Use "APPLICATION FOR PERMIT - " for such proposals	6. If Indian, Allottee or Tribe Name
	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well Well Other	8. Well Name and No.
2. Name of Operator Attention:	Florance C LS #12
Amoco Production Company Lois Raeburn	9. API Weil No.
3. Address and Telephone No.	3004520276
P.O. Box 800, Denver, Colorado 80201	10. Field and Poo , or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Blanco -Pictured Cliffs
1840 FNL 990 FWL Sec. 19 T 28N R 8W	11. County or Parish, State  San Juan New Mexico
	DEPORT OF OTHER DATA
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	DN
Notice of Intent  Notice of Intent  Recompletion Plugging Back Casing Repair Altering Casing Other Bradenhead Repair  (Note: Recompletion Plugging Back Casing Repair Altering Casing Other Bradenhead Repair	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water  Report results of multiple completion on Well Completion or appletion Report and Log form.
Amoco Production Company request permission to preform Bradenhead Repairs on the Please see attached procedures  If you should have any questions please contact Stan Kolodzie @ (303) 830-5294.    If you should have any questions please contact Stan Kolodzie @ (303) 830-5294.	St AUS 29 PH 1: 43  070 FATHAMOTON, NM  1994  DOW:
14. I hereby certify that the foregoing is true and correct	09.26.1994
Signed Sals Mallow Title Business	Assistant Date U8-26-1994
(This space for Federal or State office use)  Approved by Conditions of approval, if any:	APPHUVEL AUG 21 1004
Continues or approved, it enty.	100
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 Unite representations as to any matter within its jurisdiction.	d States any talse, mirror all the talk the state of the

Bradenhead Leak Repair Florance C LS 12 - Run 32 August 25, 1994

## Procedure:

This workover should be done with the well "Worked Hot" unless the risk of losing well control is too great. Working hot will minimize formation damage due to invasion of the kill fluids.

- 1. Check bradenhead pressure. Relay results to Stan Kolodzie in Denver.
- 2. Move in rig. Rig Up. Set tubing plug above perfs. Nipple up blowout preventer. Install blooie lines.
- 3. Run bridge plug and set above tubing plug. Circulate with 2% KCl water. Pressure test casing to 500 psi.
- 4. Run CBL in 2 7/8" to determine intervals without cement.
- 5. Pressure test 2 7/8" to 500 psi. If casing has a leak, do steps 6 through 10. If there is no leak do steps 11 through 13.
- 6. Run work string and packer. Determine depth of leaking interval.
- 7. Through the leak, circulate water with dye to surface, if possible. Measure water volume to determine cement volume needed to circulate to surface.
- 8. Squeeze casing leak with the volume of cement required to circulate to surface. Allow cement to set until morning.
- 9. Drill out cement. Pressure test squeeze to 1000 psi. Go to step 15.
- 10. Do steps 10 through 14 if there is no casing leak and bradenhead flows liquid or gas. Nipple down BOP and wellhead. Remove casing donut. Install special slim hole casing slips.
- 11. Nipple up BOP. Trip in bradenhead annulus with 1' line pipe to the top of cement.
- 12. Through the 1", circulate water with dye to surface, if possible. Measure water volume to determine cement volume needed to circulate to surface.
- 13. Squeeze bradenhead annulus with the volume of cement required to circulate to surface.

  Drop the 1" pipe down the annulus. Allow cement to set until morning.
- 14. Nipple down BOP. Nipple up wellhead. Nipple up regular slim hold BOP.

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- 15. Circulate out water with air foam or Nitrogen. Pull retrievable bridge plug. Pull work string. Pull tubing plug.
- 16. Nipple down BOP. RDMO service unit. Return well to production.

AUTHORIZATIONS ENGINEER	Stude Yoloshi 1
PRODUCTION FOREMAN	
WORKOVER FOREMAN	