Form 3160-5 (June 1990)

Subsequent Report

Final Abandonment Notice

UNITED STATES **DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT** SUNDRY NOTICES AND REPORT ON WEL

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

5. Lease Designation and Serial No. Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. SF-078385 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 8. Well Name and No. Well Well Other Florance J 48A 2. Name of Operator Attention: **Amoco Production Company** 9. API Well No. Patty Haefele 3. Address and Telephone No. 3004522146 P.O. Box 800, Denver, Colorado 80201 10. Field and Pool, or Exploratory Area (303) 830-4988 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Blanco Mesaverde 11. County or Parish, State 1060' FSL 1680' FEL San Juan, New Mexico Section 23 T30N Unit_O CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Abandonment Notice of Intent ☐ Change of Plans

Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Amoco Production Company requests permission to perform a workover on this well per the attached procedure.

Recompletion

Plugging Back

Casing Repair

Altering Casing

Other



☐ New Construction

Water Shut-off

☐ Dispose Water

Non-Routine Fracturing

Conversion to Injection

(Note: Report results of multiple completion on Well Completion or

14. I hereby certify that the foregoing is true and correct			
Signed Patty Halfele	Title _	Staff Assistant	Date 7/22/96
(This space for Federal or State-office use)			APPROVED
Approved by	Title		Date
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make or representations as to any matter within its jurisdiction	•		JUL 24 1996
or representations as to any matter within its jurisdiction	e to any dep	artment or agency of the U	Inited States any laise, inclueus, of traudulent statement

SJOET Well Work Procedure

Version: 1

Name: Florance J 48 A Date: July 17, 1996

Budget: DRA & Expense/Well Repair Work Type: Packer Mill/Cleanout

Objectives:

- 1. TOOH with 2 3/8" tubing set @ 2937'.
- 2. Unseat 2 3/8" tubing set @ 4853' and TOOH.
- 3. Mill out packer set @ 3100'.
- 4. Set RBP and squeeze perfs @ 2845'-2992'.
- 5. Drill out cement and Retrieve RBP.
- 6. Cleanout hole to PBTD.
- 7. TIH with 2 3/8" tubing and set @5100'.
- 5. Return well to production.

Pertinent Information:

Location: Unit O, Section 23,T30N, R8W

County: San Juan State: New Mexico Lease: SF-078385 Flac (well) No: 979294 Horizon: MV

API #: 30-045-22146 Engineer: R.F. DeHerrera Phone: W - (303) 830-4946

H - (303) 439-7893

Economic Information:

APC WI: 50% Estimated Cost: \$30,000.

Payout: 10.4 months

Max Cost-12 month PO: \$34,600.

MV Pre-Production: 130 MCFD MV Post-Production: 255 MCFD

Estimated Formation Tops:

Nacimento: Point Lookout: 5228'

Ojo Alamo: Mancos Shale: Kirtland Shale:

Gallup: Fruitland: 2845' Graneros: Pictured Cliffs: Dakota: Lewis Shale: Morrison: Cliff House: 4778' PBTD: 5353' Menefee: 4926'

Bradenhead Test Information:

Test Date: 08-28-92 Tbg: 98 psi Csg: 0 psi BH: 0 psi

TD: 5522'

Time	ВН	INT	CSG	
5 min	0	0	0	
10 min	0	0	О	
_15_min	0	0	O	

Florance J 48 A Orig. Comp. 01/1977 Page 2 of 2

Cool

PLEASE NOTE THAT THIS WELL IS A DUAL WELL WITH COMPLETIONS IN THE FRUITLAND SAND AND THE MESAVERDE. THE FRUITLAND PROVED TO BE NON-COMMERCIAL, AND THUS WAS NEVER PRODUCED. ALTHOUGH, THE FRUITLAND PERFS ARE STILL OPEN AND GAS MAY EXIST IN THE ANNULUS. PLEASE TAKE ALL PRECAUTIONS TO INSURE THE SAFETY OF THE CREW!

- 1. Check Anchors. MIRUSU. Nipple down WH. Nipple up BOP.
- 2. TOOH with 2 3/8" tubing set @ 2937'.
- 3. Unseat and TOOH with 2 3/8" tubing set @ 4853' (7" R 3 Double Grip, 2 3/8" x 2 7/8" crossovers, 1.87" model T sliding sleeve).
- 4. If unable to unseat tubing (fill buildup, etc.), notify the engineer and prepare to cut the tubing @ 3050'. Jar loose the tubing and TOOH with 2 3/8".
- 5. TIH with work string and mill (the Baker metal muncher is recommended for this job due to learnings from best practice, but this is up to the discretion of the Operations Specialist) packer set @ 3100'. TOOH w/ mill x pkr remnants.
- 6. TIH with RBP and set in 7" casing at approximately 3040'. Spot sand on RBP and prepare to squeeze Fruitland perfs (52 shots from 2845'-2926' and 30 shots from 2953'- 2992').
- 8. Mix and pump sufficient cement (class B or equivalent with two hours setting time) to squeeze Fruitland perfs.
- 9. TIH with 2 3/8" tubing x bit x scaper and drill out cement. Pressure test casing to 500#. Retrieve RBP. TOOH.
- 10. TIH w/ 2 3/8" tubing x bit x scraper and tag PBTD of 5353'. TOOH.
- 11. Cleanout hole w/ N2 foam to PBTD. The Mesaverde producing interval is perforated from 4778' to 5324'.
- 12. TIH with 2 3/8" tubing and land @ 5120'.
- 13. Nipple down BOP. Nipple up WH. RDMOSU.
- 14. Return well to production.

If problems are encountered, please contact:

Robert DeHerrera W - (303) 830-4946 H - (303) 439-7893