Form 3160-5 (June 1990)

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

UNITED STATES		
<b>DEPARTMENT OF</b>	THE INTERIOR	
BUREAU OF LAND	<b>MANAGEMENT</b>	

Do not use this form for proposals to drill or	ID REPORTS ON WELLS  r to deepen or reentry to a different reservoir.  PERMIT - " for such proposals	SF-078099  8. If Indian, Allottee or Tribe Name
		7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Gas Well Other  2. Name of Operator	Attention:	8. Well Name and No. Ginther Gas Com 2
Amoco Production Company	Patty Haefele	9. API Well No.
3. Address and Telephone No. P.O. Box 800, Denver, CO 8020 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		3004506512  10. Field and Pool, or Exploratory Area  WAWFruitland Sand PC (Lax)
2310' FSL 1850' FWL S	Sec. 13 T 27N R 13W Unit K	11. County of Parish, State San Juan New Mexico
12. CHECK APPROPRIATE BOX(s	s) TO INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTI	ION
Notice of Intent  Subsequent Report  Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plens  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water
		e: Report results of multiple completion on Well Completion or ompletion Report and Log form.)
Amoco Production Company requests po	ermission to recomplete to the Fruitland Sand	d per the attached procedure.
	DECE FEB 2 2 ODL COM DIST.	l. DIV.
	No	
14. I hereby certify that the foregoing is true and correct  Signed Patty Hall	Q Title Staff A	Assistant Date 02-14-1996
(This space for Federal or State office use)		A PROVED
Approved by Conditions of approval, if any:	Title	FEB 1 6 1996

# SJOFT Well Work Procedure

Ginther #2 Final Version: Date: 2/6/96 Major Cash/Recompletion **Budget:** Recompletion Repair Type: Objectives: This PC recompletion was wet. Swab Back PC Water Sample 2. Issolate PC Stimulate Fruitland Sand 3. Test FS. Put on Production. 4. Pertinent Information: 13 - 27N -13W 2310 FSL, 1850 FWL Horizon: Fruitland Sand Location: API#: 30-045-0651200 San Juan County: **New Mexico** Engr: Yamasaki State: Federal: SF-081239 Phone: H--(303)202-0361 Lease: W-(303)830-5841 Well Flac: 846150 P--(303)553-6437 **Economic Information:** 48% FS Anticipated IP: 100 MCFD APC WI: \$ 90,000 **Estimated Cost:** 3 Years Pavout: \$ Max Cost -12 Mo. P.O. PV15: \$ 32 M \$ 122 M Max Cost PV15: Note: Economics will be run on all projects that have a payout exceeding ONE year. Formation Tops: (Estimated formation tops) Nacimento: Menefee: Oio Alamo: Point Lookout: Kirtland Shale: Mancos Shale: Fruitland: Gallup: Pictured Cliffs: Graneros: Dakota: Lewis Shale: Cliff House: 3826 Morrison: **Bradenhead Test Information:** Test Date: Casing: BH: **Tubing:** Time BH CSG INT CSG

### Comments:

5 min 10 min 15 min

- 1. Check anchors. MIRUSU.
- 2. Check and record tubing, casing and bradenhead pressures.
- 3. Blow down wellhead, kill if necessary.
- 4. Nipple down wellhead, nipple up and pressure test BOP.
- 5. Make 2 swab runs. Analyze water for TDS and Rw. TOH with 2.375" tubing.
- 6. Set CIBP at 1230'.
- 7. Spot Cement plug to 1200' Note: New PBTD will be 1200'.
- 8. RU wireline unit w/ packoff, Perforate the following interval single phase using 4" HSC ported guns (22.7 GM, .40" EHD. 20.22 TTP, 1 SPF). Correlate with Slumberger resolution Induction log (pick will be updated from CBL run on 11/29/95) dated 8-21-59: 1125-1142
- 9. Fracture Stimulate down casing with 50,000# sand 70 Quality Foam
- 10. Shut in well for 2 hours. Flow back untill well logs off.
- 11. Flow test well reporting Gas, Oil and Water to denver
- 12. TIH with work string CO sand. Remove RBP.
- 13. TIH with with 2 3/8" String.
- 14. TIH with 2 3/8" land @ 1275'.
- 25. Return to production.

District I PO Box 1980, Hobbs, NM 88241-1980 District II \$11 South First, Artesia, NM 88210

# State of New Mexico Energy, Minerals & Natural Resources Department

Hold C-104 For NS

Instructions on back

Submit to Appropriate District Office

## OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

District III State Lease - 4 Copies 1000 Rio Brazos Rd., Aztec, NM 87410 Fee Lease - 3 Copies District IV 2040 South Pacheco, Santa Fe, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT Al'I Number Pool Code 87190 WAW Fruitland Sand PC (Gas) 3004506512 <sup>4</sup> Property Code <sup>4</sup> Property Name Well Number 601 Ginther Gas Com 2 'OGRID No. Operator Name ' Elevation 000778 Amoco Production Company 5847' <sup>10</sup> Surface Location UL or lot no. Section Township Feet from the Range Lot Ida North/South line Feet from the East/West line County 13 K 27N 13W 2310 South 1850 West San Juan 11 Bottom Hole Location If Different From Surface UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line County 14 Consolidation Code "Joint or Infill 15 Order No. 160 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION 16 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Patty Alaefele Printed Name Staff Assistant Tille 2/8/96 Date "SURVEYOR CERTIFICATION 1850' I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 7/20/59 Date of Survey Signature and Seal of Professional Surveyer: 3.0 on file 1463 Certificate Number