Form 3160-5 (June 1990)

representations as to any matter within its jurisdiction.

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

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

SUNDRY NOTICES AND REPORTS ON  Do not use this form for proposals to drill or to deepen or reentry to  Use "APPLICATION FOR PERMIT - " for such prop	a different reservoir.  Osals  I-149-IND-8470  G. If Indian, Allottee or Tribe Name
1. Typs of Well OII Ges Well Other	7. If Unit or CA, Agreement Designation  8. Well Name and No.
Amaza - Bandardian Canana	Haefele 9. API Well No.
3. Address and Telephone No.	3004525172
	830-4988 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Basin Dakota
800' FNL 1110' FEL S€c. 30 T 28N R	12W Unit A San Juan New Mexico
12. CHECK APPROPRIATE BOX(s) TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
Notice of Intent  Notice of Intent  Subsequent Report  Final Abandonment Notice  Abandonment Recompletion  Plugging Bac Casing Repai  Altering Casi Other Pay	New Construction  k Non-Routine Fracturing  Water Shut-Off  Conversion to Injection
Amoco Production Company requests permission to add pay t	o this well per the attached procedure.
	PECETAL PROPERTY OF THE PROPER
	OUL COMPANY
14. I hereby certify that the foregoing is true and correct  Signed Patty Harfele Ti	Staff Assistant APPROV-2E1 Staff
(This space for Federal or State office use)	APR 2.6 1996
Approved by	
Conditions of approval, if any:	M DISTRICT MANAGED

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 any false, ficticious, or fraudulent statements or

## **SJOET Well Work Procedure**

GCU #192E Version: Date: Budget: Repair Type:	Final 4/17/96 Repair Well Pay Addition	1		
Objectives: This well has a  1. TOH  2. Pressure Test Casing  3. DO to 6207  4. Perforate Lower Dakota  5. Flow test well  6. TIH with production stri		hich was by pas	sed on origir	nal completion.
Pertinent Information: Location: 30-28N-12W NE County: San Juan State: New Mexico Lease: Federal; 1-149-1 Well Flac: 842469			Horizon: API #: Engr: Phone:	Dakota 30-045-25172 Yamasaki H(303)202-0361 W-(303)830-5841 P-(303)553-6437
Estimated Cost: Payout: Max Cost -12 Mo. P.O. PV15:	52% \$ 15,000 1 Months \$ 165M \$ \$ run on all projec	DK Anticipat		500 MCFD
Formation Tops: (Estimated f Nacimento: Ojo Alamo: Kirtland Shale: Fruitland: Pictured Cliffs: Lewis Shale: Cliff House:	ormation tops)	Menefee: Point Lookout: Mancos Shale: Gallup: Graneros: Dakota: Morrison:		
Bradenhead Test Information Test Date: Tubi Time BH CSG 5 min 10 min 15 min	•	Casing: CSG	вн:	

Comments:

## GCU #192E PBTD = 6198, TD = 6227 Page 2 of 2

- 1. Check anchors. MIRUSU. Blow down Well. Kill if necessary.
- 2. TIH with wireline. Tag for PBTD.
- 3. TIH with RBP set at 6050. Pressure Test Casing to 3000# with Nitrogen or Air.
- 4. TOH with RBP.
- 5. TIH with Drill string and DO to 6207'. (Plug, Shoe, and Cement)
- 6. TOH. Run GR/CCL to Correlate.
- 7. RU wireline with packoff. Perforate the following intervals (under a > 100' column of fluid) 4 SPF using 3 3/8" HCE ported guns 90 deg phasing (32 gm, 0.51" EHD, 22.7" TTP). Correlate with Welex's High Resolution Induction Log Dated 5/10/83: 6190-6199
- 8. TOH with guns and immediately flow test well with 1/4" choke reporting pressures to engineer.
- 9. If well does not flow or water production is excessive do not shut in well. Contact engineer.
- 9a. If well flows with excessive water production, a CIBP is needed immediately. TIH set at 6180. Spot plug 25' above plug. TIH with 2 3/8" tubing land at 6100'.
- 9b. If well does at commercial rates, TIH with Cement Retainer set at 6180. Sting into retainer with 2 3/8" tubing.
- 10. Put well to production as soon as possible, a Sub surface choke may be needed. Maximum rate to be determined by engineer.