Form 3160-5 (Juhu 1990)

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

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

INIDDY NOTICES AND DEDODES ON WELLS

SUNDRY NOTICES AND REPORTS ON WELLS Jigarilla Contract 146 Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT - " for such proposals Jicarilla Apache 7. If Unit or CA, Agreement Designation 1. Type of Well lio Well 8, Well Name and No. Other #28 Jicarilla Contract 146 2. Name of Operator Attention: 9. API Well No. **Amoco Production Company** Patty Haefele 3. Address and Telephone No. 3003922145 10. Field and Pool, or Exploratory Area (303) 830-4988 P.O. Box 800, Denver, CO South Blanco Pictured Cliffs 4. Location of Well [Footage, Sec., T., R., M., or Survey Description] 11. County or Parish, State 1170' FSL 1170' FWL T 25N R 5W Unit M Sec. Rio Arriba **New Mexico** CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Abandonment Change of Plane Notice of Intent **New Construction** Non-Routine Fracturing Subsequent Report Casing Repair Water Shut-Off Conversion to Injection Final Abandonment Notice Repair Disnose Water (Note: Report results of multiple completion on Well Completion or 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 the following work on the subject well. 11-01-1995 Staff Assistant (A) Chief, Lands and Mineral Resources JAN 17 1996

Title 18 U.S.C. Section 1001, makes it a grime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious, or fraudulent statements or

representations as to any matter within its jurisdiction.

## **SJOET Well Work Procedure**

JICARILLA CONTRACT #146 028 Well Name: Version: 1 Date: 30-Oct-95 Budget: Repair Repair Type: Plug off produced Water **Objectives:** 1. Increase gas production by plugging off and reducing produced water. 3. **Pertinent Information:** M09 25N FM: PC Location: 05W 3003922145 API: Rio Arriba County: Steve Smethie State: New Mexico Engr: Phone: H--(303)770-2180 Lease: 290466 W--(303)830-5892 Well FLAC: 975879 PBTD: 4530 TD: 5408 **Economic Information:** 42 MCFD Prod. Before Work: APC WI: 100 % 72 MCFD Estimated Cost: \$6000 Anticipated Prod.: Payout: 9 Mo Max Cost - 12 Mo. P.O: PV 15: **\$**M Max Cost PV 15: \$M Note: Economics will be run on all projects that have a payout exceeding ONE year. **Formation Tops:** Menefee: Nacimento: Ojo Alamo: Point Lookout: 5129 Kirtland Shale: Mancos Shale: Gallup: Fruitland: Pictured 2919 Graneros: Dakota: Lewis Shale: Morrison: Cliff House: 4576 **Bradenhead Test Information:** Test Date: Tubing: Casing: BH: **CSG** Time BH **CSG** INT 5 min: 10 min:

15 min:

Comments:

## **Suggested Procedure**

- 1. Tag the BP that is set at 4530' with the 2-3/8'' production tubing.
- 2. Cap the BP with 10' of sand /barite mixture (33% barite and 67% 20/40 sand).
- 3. TIH with muleshoe, SN, and 2-3/8" tubing. Land the tubing intake at 2958'.
- 4. Swab the well in if necessary and RTP.