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

5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS SF-078109 Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Allottes Use "APPLICATION FOR PERMIT - " for such proposals. 7. If Unit or CA, Agreement Designation 1. Type of Well Oil Well X Gas Well 8. Well Name and No. Other Gallegos Canyon Unit 2. Name of Operator 9. API Well No. AMOCO PRODUCTION COMPANY Lois Raeburn 3. Address and Telephone No. 3004524249 (303) 830-5294 P.O. Box 800, Denver, Colorado 80201 10. Field and Pool, or Exploratory Area **Basin Dakota** 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State Sec. 31 T 29N R 12W C 840'FNL 1580'FWL San Juan **New Mexico** CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Abandonment Change of Plans Notice of Intent Recompletion **New Construction** Non-Routine Fracturing Plugging Back Subsequent Report Casing Repair Water Shut-Off Altering Casing Conversion to Injection Other Repair Dispose Water Final Abandonment Notice (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 request permission to Repair subject well See attached procedures. OIL COM. DIV. 04-18-1995 **Business Assistant** (This space for Federal or State office use Approved by Conditions of approval, if any:

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

\* See Instructions on Reverse

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

representations as to any matter within its jurisdiction

## Gallegos Canyon Unit #210E TD = 6280', PBTD = 6194' Page 2 of 2

- 1. Check anchors. MIRUSU. Blow down well. Kill if necessary
- 2. MIRUSU. Check and record tubing, casing and bradenhead pressures.
- 3. TIH and Tag. TOH with 2 3/8" tubing.
- 4. Plug Back over bottom 1/2 of perforations (6115-6138). With 66% 20/40 Sand/ 33% Barite Mix. Cap with 1 sx cement. (Volume of sand will depend upon PBTD) New Plug Back Depth will be 6,115'!!!
- 5. Let Cement Set. TIH with 2 3/8" tbg. Land tbg intake near 6,090'. RDSU.
- 6. Pump Following Schedule down tubing (not exceeding 1000 psi surface treating pressure and 2 BPM Pump Rate). DO NOT FRACTURE WELL!!! IF WELL GOES ON VACUUM STOP TREATMENT AND CONTACT ENGINEER!

Stage	Time	IPA Mix Rate	IPA Mix Vol	N2 Rate	N2 Vol
	Min	BPM	Gals	SCFM	SCF
1	23	0	0	1500	35,000
2	45	1	2000	500	22,500
3		0	0	Max Pres.	100,000

Note: IPA Mix is 3:1 2% KCL Water:IPA

Total N2 Needed: 157,500 SCF + Cool Down

- 7. SI Well Overnight
- 8. Flow back well with 1/4" choke for 8 hrs. Switch to 1/2" choke.
- 9. Return to production. Swab in if neccessary.