| FORM APPROVED               |  |  |  |  |  |
|-----------------------------|--|--|--|--|--|
| Budget Bureau No. 1004-0135 |  |  |  |  |  |
| Evnirus: March 31 1003      |  |  |  |  |  |

| 5. Lease Designation and Serial No.   -149-IND-8470 6. If Indian, Allottee or Tribe Name  NAVAJO                  |
|---|
| 7. If Unit or CA, Agreement Designation   |
| 8. Well Name and No. GALLEGOS CANYON UNIT 7   |
| 9. API Well No.  30-045-07212  10. Field and Pool, or Exploratory Area  BASIN FRUITLAND COAL                      |
| 11. County or Parish, State  San Juan New Mexico  |
| ORT, OR OTHER DATA  |
|   |
| Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water |
|   |

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

Amoco Production Company request permission to plug and abandon the subject well as per the attached procedure.

Should you have any technical questions please contact Janet Ray @ 505-326-9281. For administrative concerns please contact Mary Corley @ 281-366-4491.

+ need Killland Plug in LOUT

| 14. I hereby certify that the foregoing is 178 and correct  Signed  Signed    | Title | Sr. Business Analyst            | Date   | 06-14-1999  |
|---|-------|---------------------------------|--------|-------------|
| This space for Federal or State office use)  /S/ Duane W. Spence: Approved by | Title | Team Lead, Petroleum Management |        | JUN 23 1999 |
| Conditions of approval, if any:   |       |                                 | – Date |             |

# San Juan Well Work Procedure

Well Name:

GCU 7

Version:

#1

Date:

June 8, 1999

**Budget:** 

DRA

Repair Type:

**PXA** 

**SAP Project:** 

X7-0007F (OARS #36529)

### Objectives:

To PXA the entire well

Pertinent Information: Location:

990' FNL, 990' FEL, Sec. 30, T28N-R12W

Horizon:

Basin Fruitland Coal

County:

San Juan

API #:

3004507212

State: Lease: **New Mexico** I-149-IND-8470

Engr: Phone: John Papageorge (281) 366-5721

Well Flac:

886629

Lease Flac: 190385

**Economic Information:** 

APC WI:

46.75%

**Estimated Cost:** 

\$18,000.00

Formation Tops:

Nacimento:

105'

Menefee:

Oio Alamo:

Point Lookout:

Kirtland Shale:

Mancos Shale:

Fruitland:

1354'

Gallup:

Pictured Cliffs: 1412'

Graneros: Dakota:

Lewis Shale: Chacra:

Morrison:

Cliff House:

**Bradenhead Test Information:** 

Test Date: 4/10/96 **Tubing**: 94 Casing: 126 BH:

| Time    | вн | CSG | INT | CSG |
|---------|----|-----|-----|-----|
| 5 min   |    | 126 |     |     |
| 10 min  |    | 126 |     |     |
| _15 min |    | 126 |     |     |

Comments:

Bradenhead flowed nothing.

Well Name: GCU 7

Originial Completion: 11/51 TD = 1,522', PBTD = 1,406'

Page 2 of 2

- 1. Notify regulatory agencies (BLM, NMOCD, FIMO) 24 hours in advance of plugging activity. Contact BLM and indicate well is allotted (FIMO regulations effective April 1, 1997).
- 2. Check location for anchors. Install if necessary. Test anchors.
- 3. MIRUSU. Blow down well. Kill if necessary with fresh water. NDWH. NUBOP.
- 4. Use existing 2 3/8" tubing, tag CIBP. Spot cement plug from 1406' to 1250' (27 sacks). Test casing integrity to 500 psi. TOH to 155', spot cement plug from 155' to surface (27 sacks).
- 5. NDBOP. Cut off casing and wellhead. Install PXA marker according to BLM or State requirements.
- 6. Contact FMC and ship surface equipment to yard or other location per instructions.
- 7. Turn over to Buddy Shaw for reclamation.
- 8. Rehabilitate location according to BLM or State requirements.

## GCU 7

## A30 T28N-R12W, 990 FNL, 990 FEL API 3004507212 I-149-IND-8470

# **Proposed PXA Wellbore Schematic**

