

DEVELOPMENT PLAN
R. P. HARGRAVE "F" NO. 3
1190' FWL & 1785' FNL, SECTION 16, T-27-N, R-10-W
SAN JUAN COUNTY, NEW MEXICO

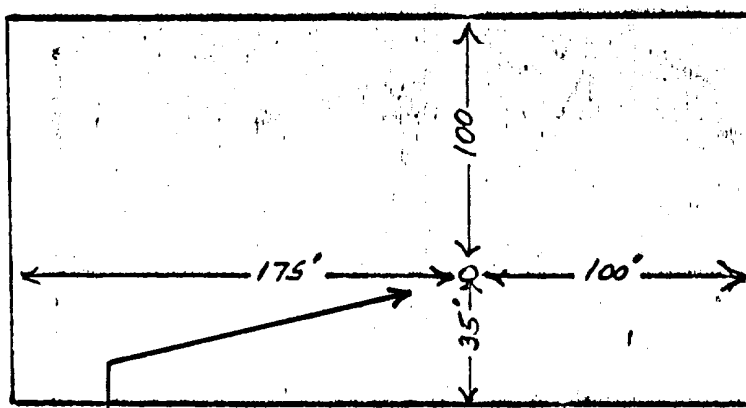
The proposed location is approximately two miles east of El Paso Natural Gas Company's Angels Peak Camp. Approximately 250 feet of new road will be constructed from existing road to location. Soil condition consists of sandy clay with sparse vegetation, and road and location will be prepared with minimum damages. Archaeological clearance to drill this location has been obtained from the proper authorities. There are no existing wells within one fourth mile of location. Arrangements are being made to haul water from Kutz Wash water hole, if available, otherwise from the San Juan River.

Upon completion the well location will be cleaned, and reserve pit backfilled. Drilling fluid will be a low solid, non-dispersed drilling mud. Amoco's standard blowout prevention will be employed, see attached drawing for blowout preventer design.

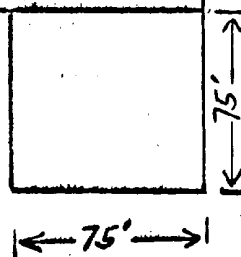
No airstrip is necessary to drill location and none are in the vicinity.

We believe the development plan drawings will answer any questions which might arise as to the proposed drillsite.

N



Drill Site
SW/4 NW/4 Section 16,
T-27-N, R-10-W



Reserve
Pit

Amoco Production Company

SCALE: None

DRILLING LOCATION DIAGRAM

R. P. HARGRAVE "F" NO. 3 - FULCHER KUTZ PICTURED CLIFFS FIELD

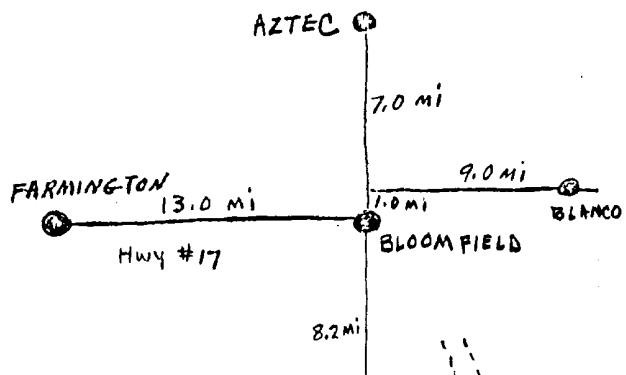
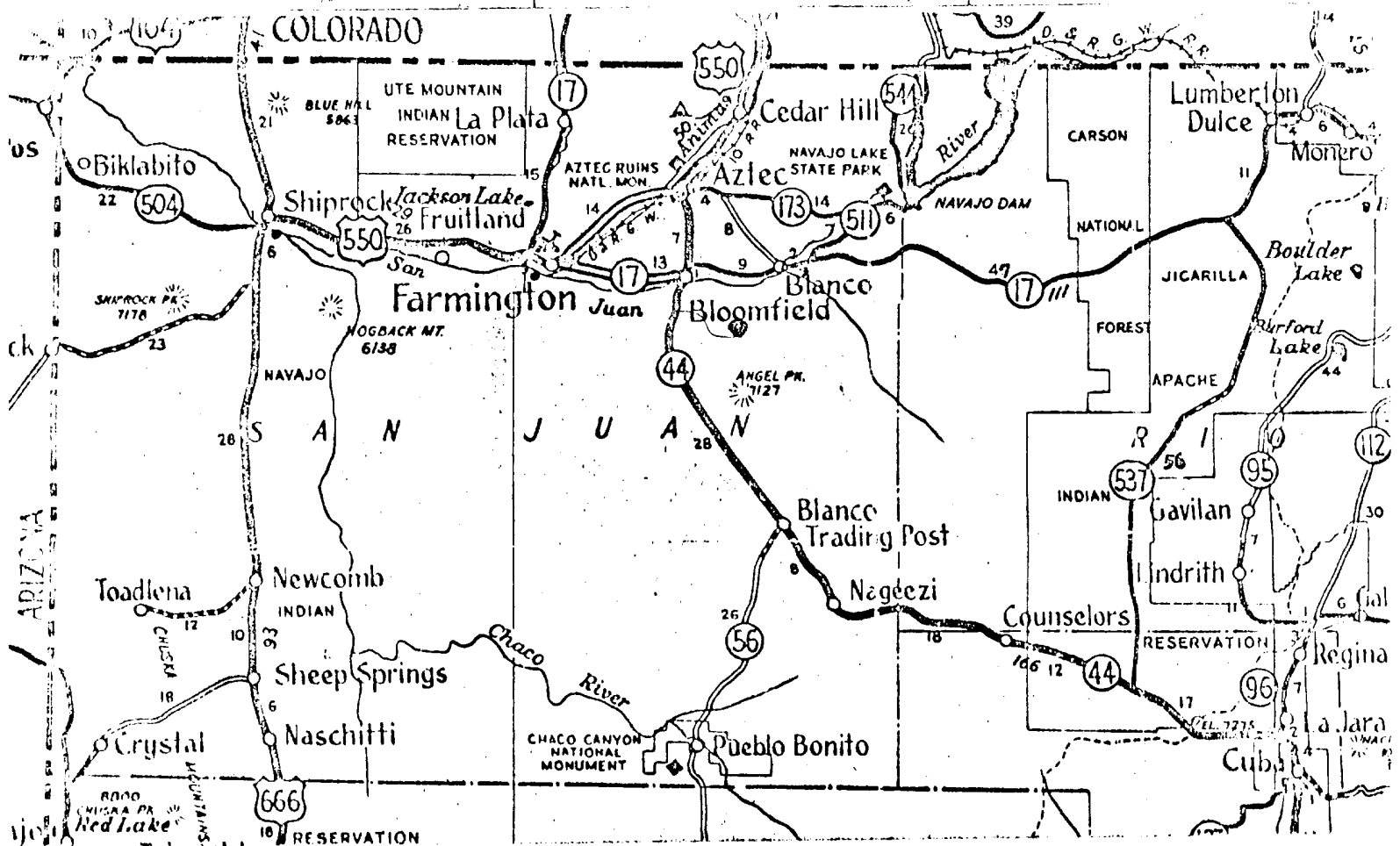
DRG.
NO. 75-MFT-2-25

1. The first part of the document is a list of names and addresses of the members of the committee.

2. The second part of the document is a list of names and addresses of the members of the committee.

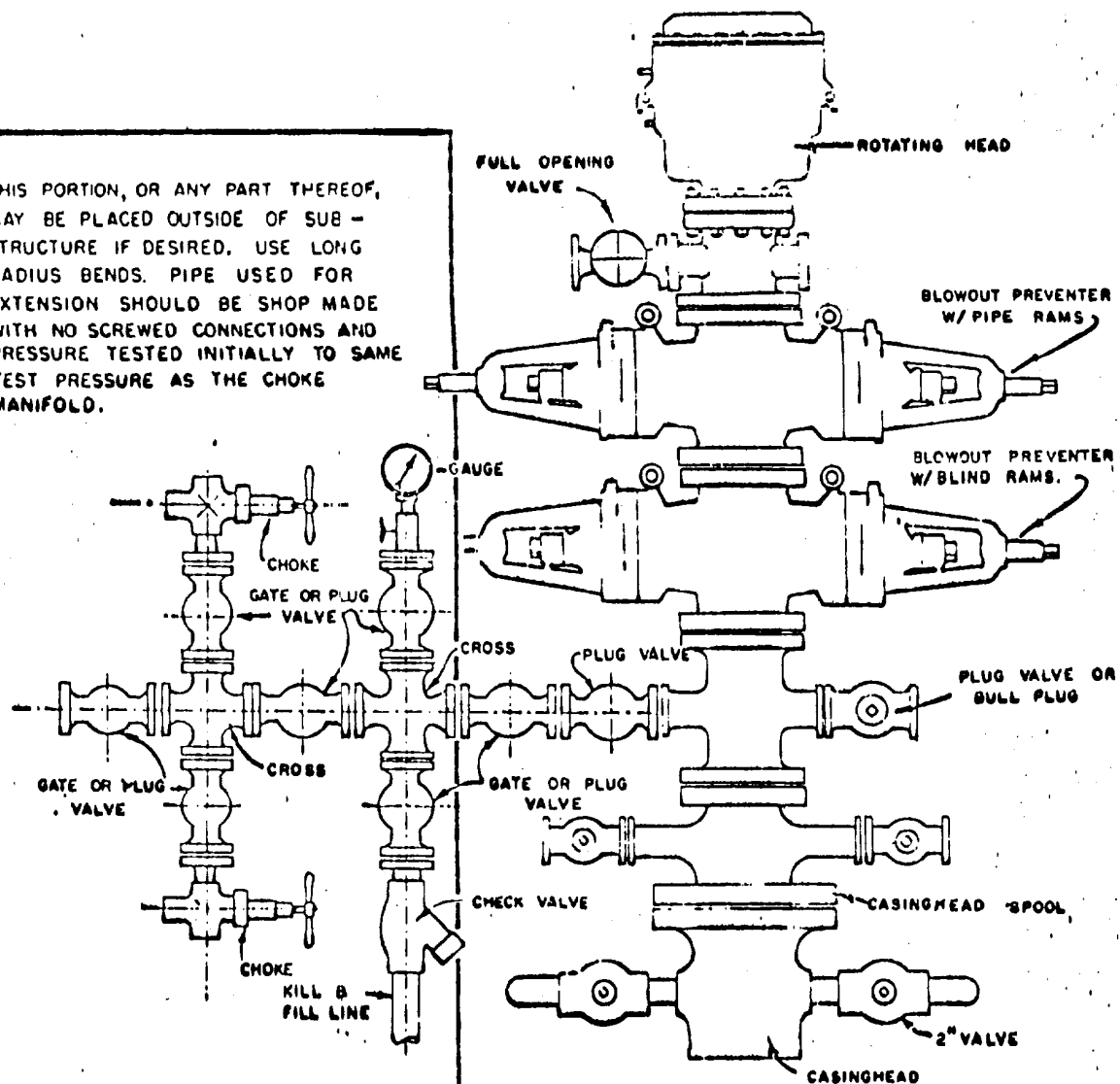
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THIS PORTION, OR ANY PART THEREOF, MAY BE PLACED OUTSIDE OF SUB-STRUCTURE IF DESIRED. USE LONG RADIUS BENDS. PIPE USED FOR EXTENSION SHOULD BE SHOP MADE WITH NO SCREWED CONNECTIONS AND PRESSURE TESTED INITIALLY TO SAME TEST PRESSURE AS THE CHOKE MANIFOLD.



BLOWOUT PREVENTER HOOKUP
AMOCO PRODUCTION COMPANY

EXHIBIT D-4
OCTOBER 16, 1961

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