



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **Santa Fe**
Lease No. **SF-077976**
Unit **Southeast Cha Cha Unit**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	
Notice of intention to convert to X	

water injection
well.

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Farmington, New Mexico **August 20, 1962**

Southeast Cha Cha Unit

Well No. **16** is located **1980** ft. from **N** line and **660** ft. from **E** line of sec. **17**

SE 1/4 NE 1/4 Section 17

(1/4 Sec. and Sec. No.)

T-28N

(Twp.)

R-13W

(Range)

N.H.P.M.

(Meridian)

Cha Cha Gallup

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is **6076** ft. (EF)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

In accordance with the New Mexico Oil Conservation Commission Order No. R-2214 authorizing Pan American to institute a pressure maintenance project in the Cha Cha Gallup Pool, we propose to convert Southeast Cha Cha Unit No. 16 to an injection well for injection of water into the Gallup formation. Water will be injected into the upper Gallup Zone only.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Pan American Petroleum Corporation**

Address **P. O. Box 480**

Farmington, New Mexico

Attn: **L. O. Spear, Jr.**



By **ORIGINAL SIGNED BY
E. H. HOLLINGSWORTH**

Title **Petroleum Engineer**