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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 water injection well.	X		

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

Southeast Cha Cha Unit

Farmington, New Mexico August 20, 1962

Well No. **12** is located **660** ft. from **(N)** line and **1980** ft. from **(E)** line of sec. **17**

NW/4 NE/4 Section 17
($\frac{1}{4}$ Sec. and Sec. No.)

T-28-N
(Twp.)

R-13-W
(Range)

N.M.P.M.
(Meridian)

Cha Cha Gallup
(Field)

San Juan
(County or Subdivision)

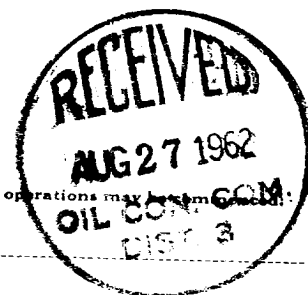
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6071** ft. (DF)

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. 12 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. Speer, Jr.**

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

Title **Petroleum Engineer**