

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
State \_\_\_\_\_ Lease No. OG-215  
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	
<b>Notice of Intention to convert to</b> <u>x</u>	

**water injection** (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  
**well.**

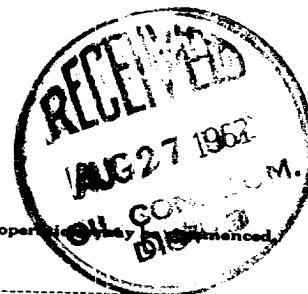
Southeast Cha Cha Unit Farmington, New Mexico August 20, 1962  
Well No. 22 is located 1980 ft. from XXX line and 1980 ft. from E line of sec. 16  
NW/4 SE/4 Section 16 T-28N R-13W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Cha Cha Gallup San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6093 ft. (RDB)

### 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. 22 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 operation 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  
F. H. HOLLINGSWORTH

Title Petroleum Engineer