

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **SP-079244-A**  
Unit **Gallegos Canyon 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	

RECEIVED  
NOV 25 1959

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

Gallegos Canyon Unit

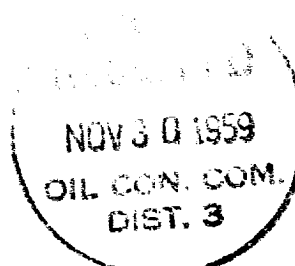
Farmington, New Mexico November 24, 1959

Well No. **85** is located **990** ft. from **[N]** line and **990** ft. from **[E]** line of sec. **19**  
**NE/4 of Section 19** **T-28-N** **R-12-W** **H.M.P.M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Undesignated Dakota** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5698** ft. (RMB)

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.)  
Spudded 12-1/4" hole on November 20, 1959 and drilled to 302'. 9-5/8" casing was set at 302' with 250 sacks cement containing 2% calcium chloride. After waiting on cement, casing and water shut off were tested with 800 psi for 30 minutes which held with no indication of pressure drop. Reduced hole to 8-3/4" at 302' and resumed drilling operations.



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 **Box 487**  
**Farmington, New Mexico**  
Attn: **L. O. Speer, Jr.**

ORIGINAL SIGNED BY  
**R. M. Bauer, Jr.**

By **Area Engineer**  
Title