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**(SUBMIT IN TRIPLICATE)**

Indian Agency Mearilla Tribal

RECEIVED UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee -----

Lease No. Jicarilla Tribal  
Contract No. 147

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	X
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 REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING 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		

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

**Hearilla Contract 147**

Farmington, New Mexico      March 23, 1961

Well No. 3 is located 1190 ft. from N line and 790 ft. from E line of sec. 6

NE/4 NE/4 of Section 6      8-25-N      8-5-W      N.M.P.M.  
(14 Sec. and Sec. No.)      (Twp.)      (Range)      (Meridian)

Neenah-Dekota Field                      Rio Arriba                      New Mexico  
(Field)                      (County or Subdivision)                      (State or Territory)

The elevation of the derrick floor above sea level is 6445 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)

Total depth 7442': On March 19, 1961, 4-1/2" casing set at 7442' with stage collar at 3893'. First stage 400 sacks cement with 6 per cent gel and 1-1/2 pounds medium tuf plug per sack followed by 180 sacks neat cement. Test plug 3000 psi. Test ok. Wait on cement four hours. Second stage cemented with 373 sacks 6 per cent gel cement. Tested with 3000 psi. Test ok. Commenced completion 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 480, Farmington, New Mexico

Attn: L. O. Spear, Jr.

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

Title Senior Petroleum Engineer

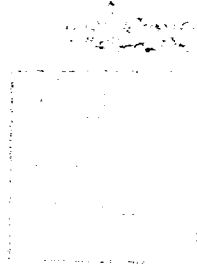
1. The first part of the report is a summary of the work done during the last year.

2. The second part is a detailed account of the experiments carried out.

3. The third part is a discussion of the results obtained.

4. The fourth part is a conclusion of the work.

5. The fifth part is a list of references.



# REPORT ON THE WORK DONE DURING THE LAST YEAR

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## CONCLUSION

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