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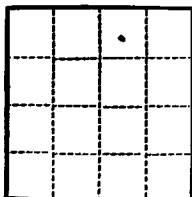
Form 9-281a  
(Feb. 1961)

Budget Bureau No. 42-E288.4  
Approval expires 12-31-61

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **LS 04833**  
Lease No. **Government 47**  
Unit **City Service Oil Company**  
M 3107



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	

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

February 21, 1960

Well No. **5** is located **440** ft. from **N** line and **1940** ft. from **E** line of sec. **10**  
**14-S** **31-E** **EDPM**  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Caprock Queen** **Chaves** **New Mexico**  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **4420** ft.

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)

Approval has been received from the New Mexico Oil Conservation Commission to install a pilot water flood in the Caprock Queen Pool, Sections 3 and 10, 14-S, 31-E Chaves County, New Mexico. It is proposed to convert four wells on the Government "B" Lease to water injection wells.

It is requested that permission be granted to convert Well No. 5 to a water injection well. It is believed that the application of water flood to this lease will result in a substantial increase in production in a reasonable length of time as well as an increase in the ultimate recovery.

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

Company **City Service Oil Company**

Address **Box 97**

**Hobbs, New Mexico**

By

Title

*[Signature]*  
**Dist. Mgr.**

[illegible]

0.013 987 995

REPORTING OFFICER'S NAME: \_\_\_\_\_

Approved for Release

ALLOW NO STUDIES OR RESEARCH ON WEAPONS

[illegible]

INDICATE ABOVE BY CHECK MARK IN TIT OF EACH BOX OR STATE DATE

12-11-64

Well No. 1 is located about 1/2 mile from the shore and is about 1/2 mile from the shore.

SECRET	SECRET	SECRET	SECRET
(S)	(S)	(S)	(S)
SECRET	SECRET	SECRET	SECRET
(S)	(S)	(S)	(S)

The elevation of theerrick floor above sea level is

## DETAILS OF WORK

[illegible]

the Government of the United States of America, Department of the Interior, Bureau of Reclamation, has been advised that the New Mexico Oil Conservation Committee is installing a pilot water plant in the Grants Area Pool, Section 2 and 10, T14N, R12E, Grant County, New Mexico. It is proposed to connect four wells on the Government of the United States of America, Department of the Interior, Bureau of Reclamation, has been advised that the New Mexico Oil Conservation Committee is installing a pilot water plant in the Grants Area Pool, Section 2 and 10, T14N, R12E, Grant County, New Mexico. It is proposed to connect four wells on

1. The first step in the process of identifying a potential threat is to determine the source of the information. This can be done through a variety of methods, including interviews with informants, review of documents, and analysis of intelligence data.

(S) [Illegible text]

Continued

17 NOV 1964

100-443887-100

**● 课题 2 的 研 究 方 法**