



"COPY"  
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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau 42-R358.3.  
Approval expires 12-31-55.

Land Office Farrington  
Lease No. Santa Fe 078092  
Unit Govt Dearthit

## 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.....	<u>Subsequent Report of Pumping</u> <u>Production Casing</u>

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

June 29, 1956

Govt Dearthit  
Well No. 5 is located 1650 ft. from S line and 1650 ft. from W line of sec. 26  
NE SW Sec. 26 27N 11W NM PM  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
West Kutz San Juan County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6432 ft. G.L.

### DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Drilled to 2016' KB. Ran 5 $\frac{1}{8}$ " 14#, J-55 Casing landed at 2012' KB and Cemented with 75 Sax 2% Gel Cement. Casing equipped with Baker Shoe, Float Collar, and Centralizers. Pumped plug to 1965' with 500 PSI. Float held OK. Ran Temperature survey and found top of cement behind casing at 1966' KB.

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

Company The British-American Oil Producing Co.

Address Box 180

Denver, Colorado

By Thomas M. Hogar  
Title District Superintendent

1. The first part of the report is a general  
introduction to the subject of the study.  
It discusses the importance of the study  
and the objectives of the research.

2. The second part of the report is a  
review of the literature on the subject.  
It discusses the work of other researchers  
in the field and identifies the gaps in  
the knowledge.

3. The third part of the report is a  
description of the methodology used in the  
study. It discusses the data collection  
methods and the statistical analysis used.

4. The fourth part of the report is a  
discussion of the results of the study.  
It discusses the findings of the research  
and their implications for the field.