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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 078091  
Unit Gov't. 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>Completion Summary</u> .....	XX

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

June 16, 1952

Well No. Dearthit  
B-19 is located 1930 ft. from N line and 660 ft. from E line of sec. 27C NE SE  
(1/4 Sec. and Sec. No.)26N  
(Twp.)13W  
(Range)New Mexico PM  
(Meridian)Bisti-Gallup  
(Field)San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the dearthit above sea level is 6193 ft.  
Ground Level

## 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)

PBD - 5011' KB - Swabbed hole down and cleaned out to 1011' KB. Ran gamma ray correlation log from 5012' to 4700'. Perforated with 4 super cgs. jets per ft. from 4944' to 4957'. Cleaned out with bailer to 5011'. Loaded hole with 120 bbls. oil - Breakdown with 15 bbls oil at rate of 45 bbls per min. 2300 psi to 2450 psi. Fraced down 5" cgs with 60,000 lbs. ad., 30,000 gals. of loose crude, and 1500 lbs of admite. Press pressure 2000 psi. to 2150 psi. at rate of 43.4 bbls. per min. Flushed with 130 bbls of oil at 1300 psi at rate of 44 bbls per min. Final press 2300 psi. Five min. shut in pressure 1000 psi. Used 930 bbls of load oil. Flowed back 61 bbls. of load oil in 2 hours. Cleaned out 12' of ad. Swabbed 919 bbls of load oil in 4 days. Ran 158 joints of 2" SBE tubing 4970' and landed at 4989' KB. Perforated nipple 4945' to 4948'. Pump seating nipple at 4944'. Ran 2" x 1 1/2" x 16 pump, 194-3/4" x 25' rods, 4' pony rod, and 1 1/2" x 16' polish rod.

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 CompanyAddress P. O. Box 130Denver 1, Colorado

Original Signed By:

By Thomas M. HoganTitle District Superintendent

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