



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

P. O. Box 187  
Artesia, New Mexico

August 24, 1956

Mr. Morris R. Antweil  
P. O. Box 1058  
Hobbs, New Mexico

Re: Oil and Gas Lease  
LC 068370

Dear Sir:

Your "Subsequent Report of Abandonment" dated June 8, 1956, covering your well No. 1-31 Yates located in the NE1/4NW1/4 of section 31, T. 41 S., R. 31 E., wildcat Area, Chaves County, New Mexico, is hereby approved.

Very truly yours,

John A. Frost  
District Engineer

JAF:mm

Inspected by John A. Frost  
August 23, 1956

IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



WASHINGTON, D. C.  
JAN 10 1900

TO THE DIRECTOR

FROM THE CHIEF OF THE  
DIVISION OF GEOLOGY

REPLY TO THE DIRECTOR

REPLY TO THE DIRECTOR

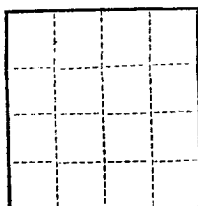
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(SUBMIT IN TRIPLICATE)

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

Land Office **Santa Fe**  
Lease No. **LC 068370**  
Unit **Yates Federal**

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.....	<b>X</b>
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)

**June 8,** 19**56**

Well No. **1-31** is located **660** ft. from **N** line and **1935** ft. from **W** line of sec. **31**

**NE/4NW 31 14-S 31-E N.M.P.M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Dickey Queen (Ext) Chavez New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **4125** 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)

Drilled 7 7/8 hole to 2692'. Cored from 2670'-2692'. Set 15 sack plug at 1731 to 1780'; 15 sack plug at 1080' - 1031'. 10 sack plug in bottom of 9 5/8 casing at 235' and 10 sack plug in top of 9 5/8" casing. Set 4" marker 5' above the ground properly labeled and will level and clean location as to properly conform with the contours of the ground. DST No. 1 2678'-2692', open 1 1/2 hour. Recovered 300' and N/S.

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

Company **MORRIS R. ANTWEIL, OIL OPERATOR**

Address **P. O. BOX 1058**

**HOBBS, NEW MEXICO**

By **A. J. DAVIS, JR.**

Title **GEOLOGIST**