

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078477
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

November 29, 1956

~~Nordhaus Federal~~
Well No. 3 is located 1700 ft. from N line and 1050 ft. from E line of sec. 17

24 10 4 17 (Twp.) 25 (Range) 7 (Meridian)

Undesignated (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6398.63 GL 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)

Plan to drill and complete in the Pictured Cliffs formation.
Will set 100' 3 5/8" casing with 100 sacks cement; set 5 1/2" 15.9
J-55 new casing at expected TD of 2300' and cement with 100 sacks
cement. Perforate 5 1/2" casing and fracture treat formation with
40,000 gallons of water mixed 1 1/2 pounds of sand to the gallon.
Expected top of Pictured Cliffs 2200'.



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

Company WESTERN NATURAL GAS COMPANY

Address 821 Midland Tower

Midland, Texas

By

John S. Thomas

Title

Office Manager

WESTERN NATURAL GAS CO. ETAL

DECEMBER 3, 1956

NORDHAUS FEDERAL

SF 078477

17

25 N

7 W

1700

NORTH

1650

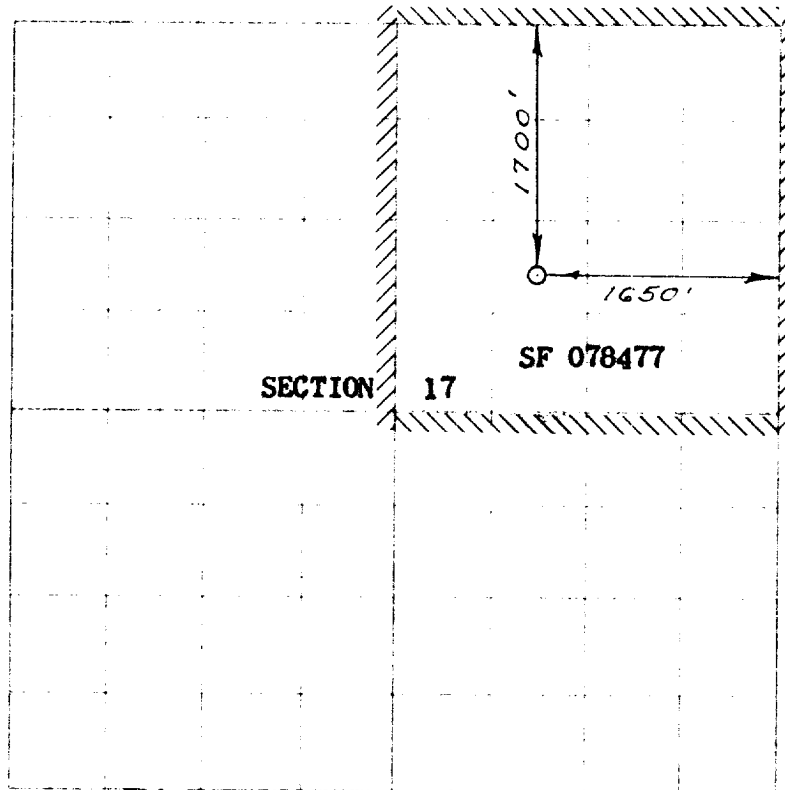
EAST

RIO ARRIBA

6398.63

PICTURED CLIFF

WILDCAT

160 AC
(1882 PLAT)

SECTION 17

SF 078477

NOTE

Units section of
terms to be used
for this well only

The undersigned hereby certifies that the foregoing is a true and correct copy of the original record of the survey and that the same is a true and correct copy of the original record of the survey and that the same is a true and correct copy of the original record of the survey.

DECEMBER 1, 1956

C. A. Walker

Oil and Gas Commissioner, State of New Mexico

1. In this well, a certain company

has been operating since

2. If the answer to Question

is yes, are there any other

completed wells within the

indicated acreage?

3. If the answer to Question

is yes, are there any other

completed wells within the

indicated acreage?

4. If the answer to Question

is yes, are there any other

completed wells within the

indicated acreage?

