

State

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R389.4.
Approval expires 12-31-60.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Window Rock
Allottee Navajo Tribal
Lease No. 14-20-603-734

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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			

RECEIVED
SEP 22 1958
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

September 19, 1958

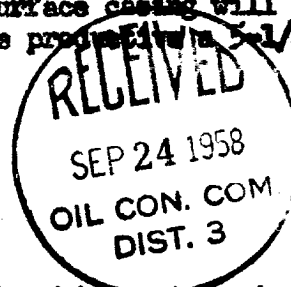
Well No. 4 is located 660 ft. from N line and 660 ft. from W line of sec. 32
0 IN IN Sec. 32 31 N 16 W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Horseeshoe-Gallup ext San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the G.L. 660 ft. above sea level is 5102.5 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)

We propose to drill a well at the above location with rotary tools to an approximate total depth of 1300' for completion in the Upper and Lower Toito formations. 100' of 8-5/8" O.D. 2 1/2" J-55 surface casing will be set and cemented to surface. Should the well prove productive a 5-1/2" O.D. 1 1/2" H-40 oil string will be used.



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

Company The Atlantic Refining Company

Address P. O. Box 520

Casper, Wyoming

By A. D. Keating

Title Drilling Superintendent

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date September 19, 1958

Operator THE ATLANTIC REFINING COMPANY Lease NAVAJO
 Well No. 4 Unit Letter D Section 32 Township 31 NORTH Range 16 WEST, NMPM
 Located 660 Feet From the NORTH Line, 660 Feet From the WEST Line
 County SAN JUAN G. L. Elevation 5409.5 Dedicated Acreage 40.01 Acres
 Name of Producing Formation Tecito and Lower Tecito Gallup Pool Horseshoe-Gallup

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes ☒ No ☐
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization agreement or otherwise? Yes ☐ No ☐ If answer is "yes", Type of Consolidation.
3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description



RECEIVED

SEP 22 1958

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

Section B.

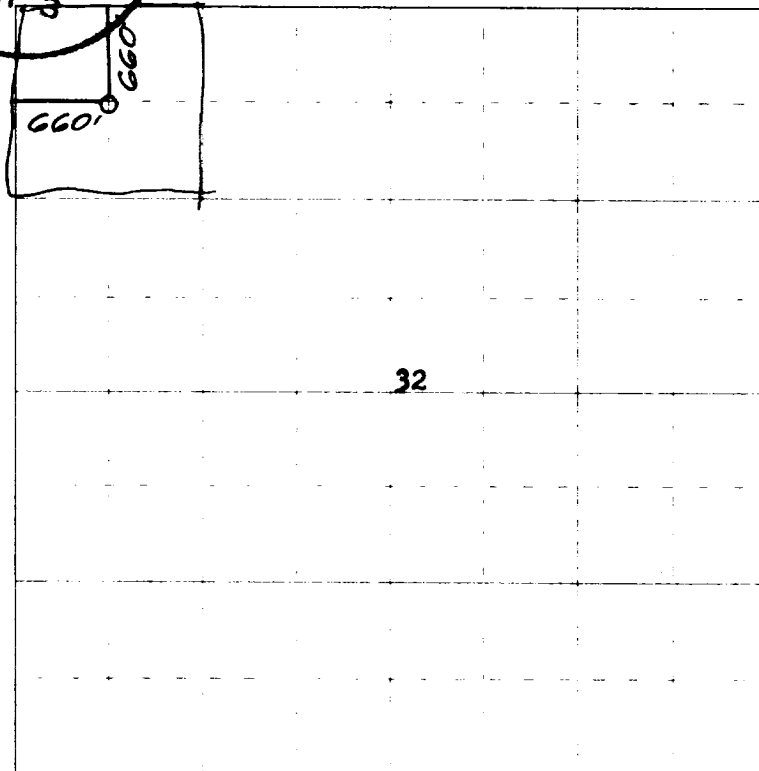
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

The Atlantic Refining Company
 (Operator)

A. D. Kloxin
 (Representative)

P. C. Box 52C, Casper, Wyoming
 (Address)

Ref: SJE plat of survey



330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal).

Date Surveyed 6 AUGUST 1958

Farmington, New Mexico

James B. Lease
 Registered Professional Engineer and/or Land Surveyor
 JAMES B. LEASE M. MEY. D.W. N. 1122