

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency \_\_\_\_\_  
Window Rock \_\_\_\_\_  
All Navajo Ute Mtn. Tribal  
Lease No. 21, 20, 600-3531

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 <b>RECEIVED</b>
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 <b>AUG 11 1959</b>
NOTICE OF INTENTION TO PULL OR ALTER CASING _____	SUPPLEMENTARY WELL HISTORY _____
NOTICE OF INTENTION TO ABANDON WELL _____	U. S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO

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

August 5, 1959

Navajo B  
Well No. 24 is located 185 ft. from [S] line and 196 ft. from [W] line of sec. 20

NE SW Sec. 20 31 N 16 W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Horseshoe Gallup San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~the~~ <sup>ground</sup> floor above sea level is 5520 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 to an approximate total depth of 1600'. 100' of 8-5/8" O.D. casing will be set and cemented to surface. Should the well prove productive a 4-1/2" O.D. oil string will be used.



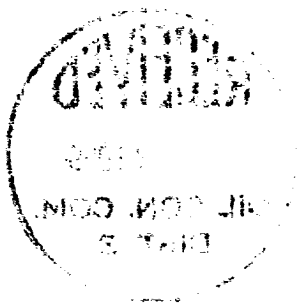
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Atlantic Refining Company

Address P. O. Box 520

Casper, Wyoming

*B. J. Sartain*  
District Drilling Superintendent



## NEW MEXICO OIL CONSERVATION COMMISSION

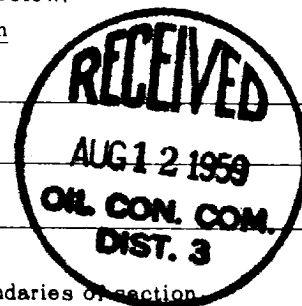
Well Location and Acreage Dedication Plat

Section A.

Date \_\_\_\_\_

Operator THE ATLANTIC REFINING COMPANY Lease NAVAJO "B"  
 Well No. 24 Unit Letter K Section 20 Township 31 NORTH Range 16 WEST NMPM  
 Located 1850 Feet From the SOUTH Line, 1920 Feet From the WEST Line  
 County SAN JUAN G. L. Elevation 5560.0 Dedicated Acreage 40 Acres  
 Name of Producing Formation GALLUP Pool HORSESHOE GALLUP

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?  
 Yes X No \_\_\_\_\_
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization 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:

OwnerLand Description

## Section B.

Note: All distances must be from outer boundaries of section

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

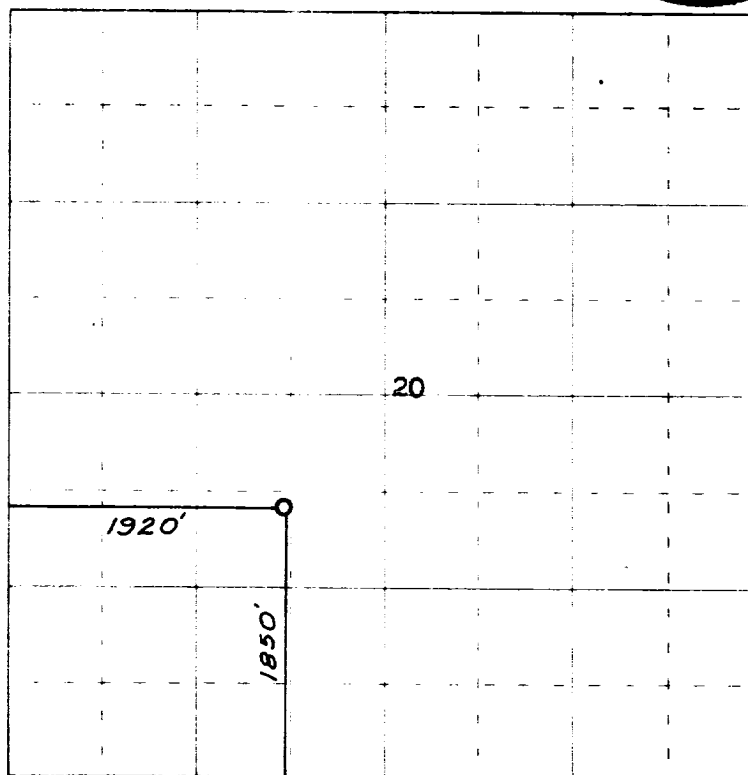
THE ATLANTIC REFINING COMPANY

(Operator)

(Representative)

P.O. Box 520, Casper, Wyoming

(Address)



0 330 660 990 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.

Date Surveyed 6 August 1959

James P. Leese  
 Registered Professional Engineer and/or Land Surveyor  
 JAMES P. LEESE N. MEX. REG. No. 1163

