

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency
Ignacio
Allotted ~~South Ute~~ ^{Intn.} Tribal
Lease No. ~~11-20-601-1950~~

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	RECEIVED MAY 4 1960 U. S. GEOLOGICAL SURVEY DURANGO, COLO.
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.....			

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

May 3, 1960

Well No. 4 ^{UTE} is located 605 ft. from N line and 690 ft. from W line of sec. 35

14 N 35 31 N 16 W N.T.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 ~~land surface~~ ^{ground} above sea level is 6519 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 1700'. 100' of 8-5/8" O.D. casing will be set and cemented to surface. Completion is contemplated in the Gallup formation. 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

By A. D. Klapin

Title Regional Drilling Manager

PA -

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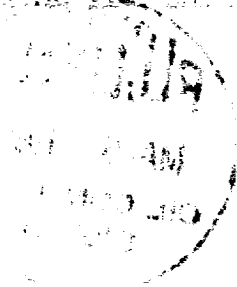
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NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date May 3, 1960

Operator THE ATLANTIC REFINING COMPANY Lease UTE
 Well No. 4 Unit Letter D Section 35 Township 31 NORTH Range 16 WEST, NMPM
 Located 605 Feet From the NORTH Line, 690 Feet From the WEST Line
 County SAN JUAN G. L. Elevation 6519.0 Dedicated Acreage 39.69 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 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

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)

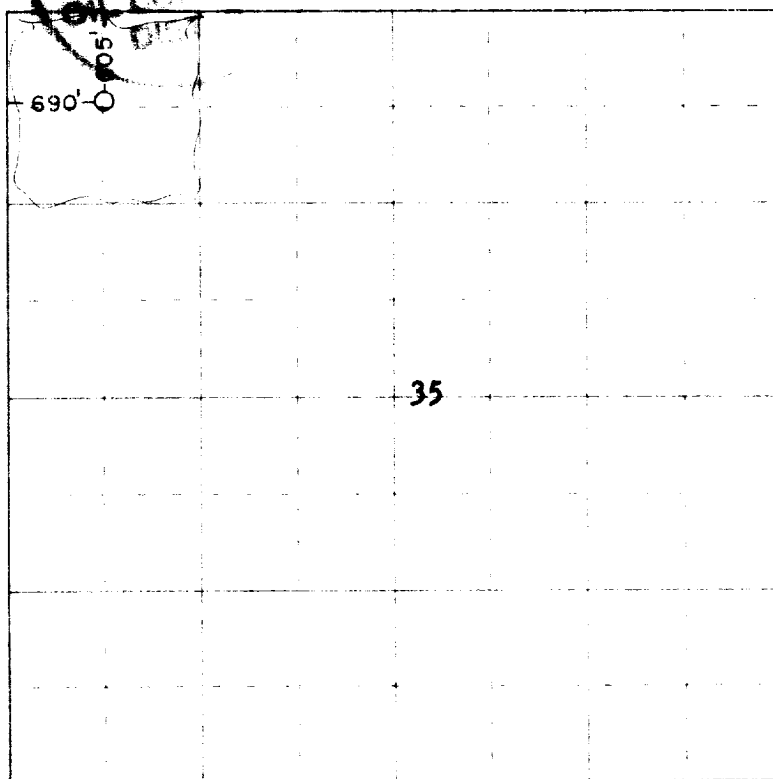
Tommy E. Hecht
(Representative)

P.O. Box 520

(Address)

Casper, Wyoming

Note: All distances must be from outer boundaries of section.



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

Scale 4 inches equal 1 mile

(Seal)

Farmington, New Mexico

Date Surveyed 30 April 1960

James P. Leese
 Registered Professional Engineer and Land Surveyor
 James P. Leese N. M. Reg. No. 1463