

(SUBMIT IN TRIPLICATE)

APPROVED UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No. LC-069966

Unit

MAR 2 1960
J. L. MILLER
ACTING FIELD ENGINEER
SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	X
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)

Saiken (Federal) No. 1

February 29, 19 60

Well No. 1 is located 1980 ft. from ~~IN~~
[S] line and 1980 ft. from [E]
[W] line of sec. 19SE/4 Sec. 19
(1/4 Sec. and Sec. No.) 8 S 37 E NMPM
(Twp.) (Range) (Meridian)Undesignated
(Field) Roosevelt
(County or Subdivision) New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ 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 to 4550'. Ran 141 joints of 7-5/8" casing (24# H-40 ST&C and 26.4# J-55 LT&C), total 4537.04' set @ 4550.06'. Used 5 centralizers. HOWCO cemented with 1150 cubic feet of 50-50 Pozmix with 6% gel and 200 sacks of neat. Plug down to 4518' at 1 PM 2-22-60. WOC. Worth Well ran temperature survey and found top of cement at 2320'. Tested 7-5/8" casing with 1000# from 11 to 11:30 AM 2-25-60. Test OK.

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

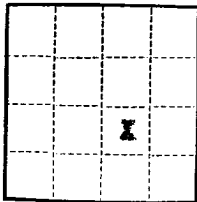
Address P. O. Box 1610

Midland, Texas

Attention: Mr. M. L. Mills

By *M. L. Mills* M. L. Mills

Title Reg. Drlg. Supt.



(SUBMIT IN TRIPLICATE)

APPROVED UNITED STATES
DEPARTMENT OF THE INTERIOR

FEB 18 1960

GEOLOGICAL SURVEY
FEB 24 11:18 AM

Land Office _____

Lease No. **LC-069966**

Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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)

Well No. **1**

February 16, 19**60**

Well No. **1** is located **1980** ft. from **[S]** line and **1980** ft. from **[E]** line of sec. **19**

35/4 Sec. 19 (1/4 Sec. and Sec. No.) **8 E** (Twp.) **37 E** (Range) **EMPM** (Meridian)

Undesignated (Field) **Roosevelt** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is _____ 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)

Spudded well at 10 AM 2-12-60. Drilled to 427' and ran 10 joints of 11-3/4" 42# B-40 ST&C casing, 411.73' set at 427.13' with 1 centralizer at 422'. B&WCO cemented with 400 sacks of Southwestern Portland cement with 2% calcium chloride. Plug down to 397' at 1:30 AM 2-13-60. Cement circulated. WOC 24 hours. Tested 11-3/4" casing with 800# for 30 minutes OK. Drilled plug and resumed drilling.

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 1410**

Midland, Texas

Attention: **Mr. H. L. Mills**

By **J. H. Mills** **H. L. Mills**

Title **Regional Drilling Superintendent**

APPROVED

FEB 12 1960

J. L. GORDON

ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office 069966
Lease No. LC-362105
Unit _____

1960 FEB 16 AM 10 40

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)

Saiken (Federal) No. 1

February 10, 1960

Well No. 1 is located 1980 ft. from XXV line and 1980 ft. from E line of sec. 19

SE/4 Sec. 19
(1/4 Sec. and Sec. No.)

8 S
(Twp.)

37 E
(Range)

T19N
(Meridian)

Undesignated
(Field)

Roosevelt
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is _____ 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)

Permission is requested to drill a 9800' Pennsylvanian test at the above location using the following casing and cementing program:

400' of 11-3/4" 42# H-40 ST&C casing with cement to be circulated - approximately 375 sacks.

4600' of 7-5/8" 24# H-40 ST&C and 26.4# J-55 ST&C casing cemented with approximately 2000 sacks.

9800' of 4-1/2" 9.5# J-55 ST&C, 11.6# J-55 LT&C, and 11.6# H-40 LT&C to be cemented with approximately 600 sacks of cement.

Casing will be perforated opposite the pay section and stimulation used, if necessary. Permission is also requested to produce the well on completion.

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 1610

Midland, Texas

Attention: Mr. M. L. Mills

By M. L. Mills

Title Regional Drilling Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

WCCS OFFICE CCC
Date February 8, 1960

Operator The Atlantic Refining Company Lease Saiken (Federal) NM 10 40
Well No. 1 Unit Letter J Section 19 Township 8 South Range 37 East NMPM
Dated 1980 Feet From the South Line, 1980 Feet From the East Line
County Roosevelt G. L. Elevation _____ Dedicated Acreage XX 80 Acres
Type of Producing Formation Pennsylvanian Pool Blunit

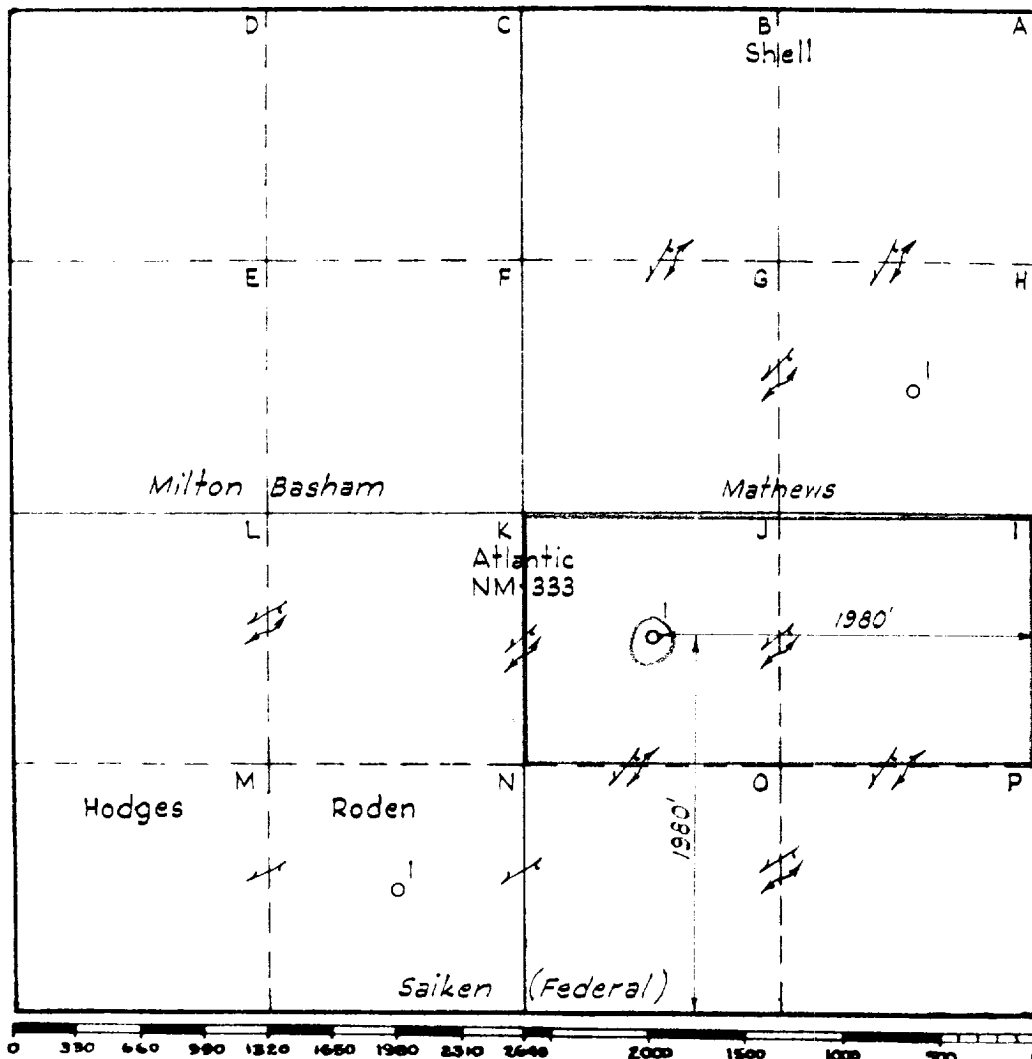
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No _____.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes," Type of Consolidation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

Owner

Land Description

FEB 12 1960

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 Co.

(Operator)

W. J. Stewart
(Representative)

P.O. Box 2819, Dallas, Texas

Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed February 4, 1960

W. J. Burkhardt
W. J. Burkhardt, Chief Surveyor
The Atlantic Refining Company

PA10-848

(See instructions for completing this form on the reverse side)