

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. NS-01171
Unit 1

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)

September 26, 1955

Federal-Hinkle

Well No. 1 is located 640 ft. from SW line and 1980 ft. from E line of sec. 27

C 34 1/4 35 1/4 15S 30E NSM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Midland Chaves New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4 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)

See attached sheet

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

Company United States Smelting Refining and Mining Company

Address Box 1877, Midland, Texas

B. Long S. Anderson
Title Assistant to Manager

7010
7 11 03

DETAILS OF WORK

The operator proposes to drill a 3200' Queen sand test in SW/4 SE/4 Section 27, T-15-S, R-30-E, Chaves County, New Mexico, to test for oil and gas. The following is a brief outline of the proposed operations:

Objectives:

Queen sand: 3100'

Casing Program

8 5/8" - 32# @ 150' w/100 sx (sufficient to circulate)

5 1/2" - 15.50# @ 3100' w/150 sx (sufficient to fill annulus 300' above uppermost pay zone.)

Drillstem tests and coring program

3100-3150' - core and test if warranted.

Other proposed work

1. Survey hole from base of surface casing to total depth with Schlumberger "ES" log.
2. 10' samples will be caught from base of surface casing to total depth.

MEMORANDUM

1. The following information was received from the Bureau of the Census, Washington, D.C., on 10/10/50, in response to a letterhead memorandum dated 10/5/50, from the Bureau of the Census, Washington, D.C., dated 10/5/50, and is being furnished to you for your information.

REVENUE

10/10/50

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10/10/50

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10/10/50

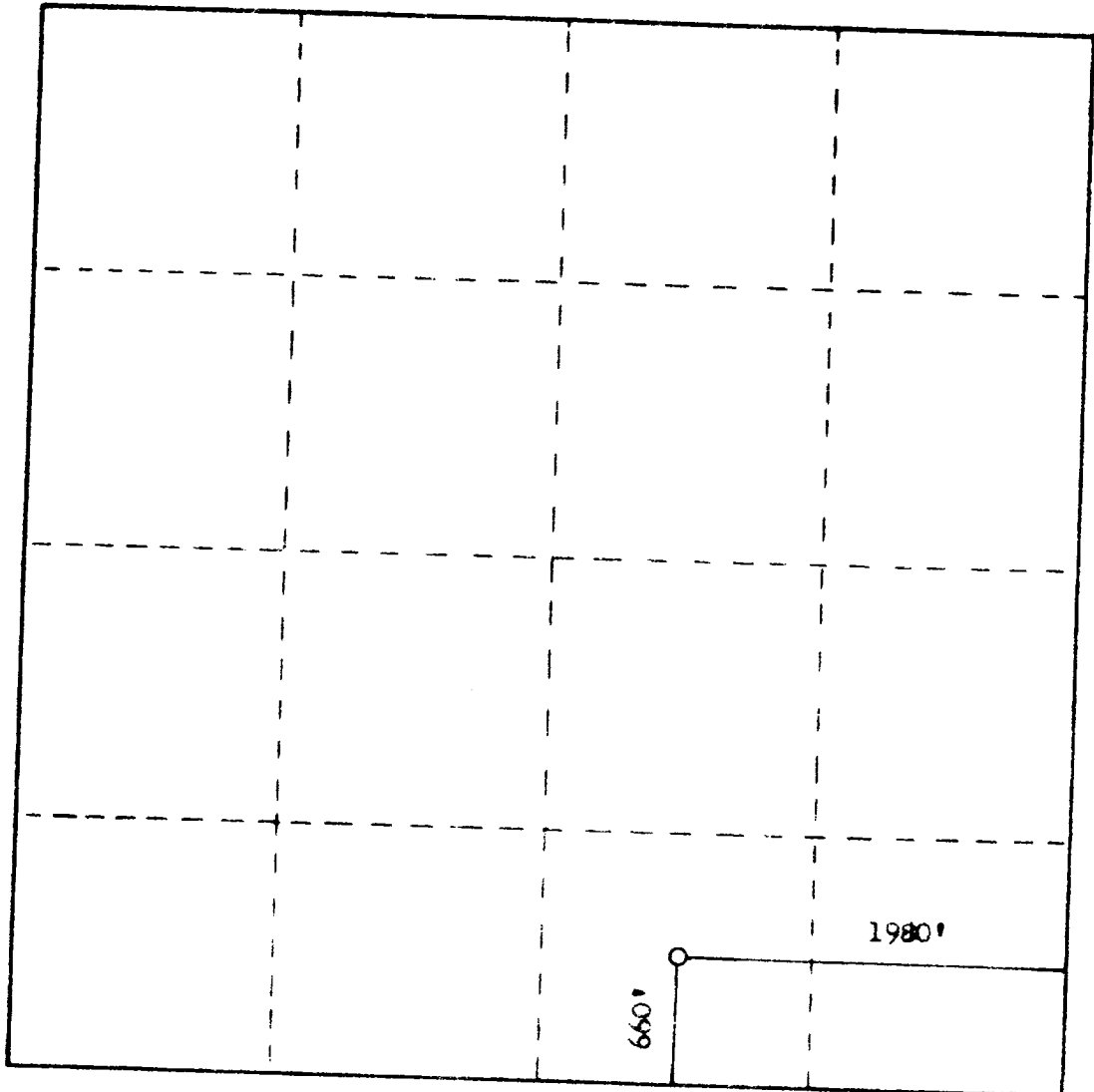
10/10/50

WELL LOCATION SURVEY PLAT.

COMPANY UNITED STATES SMELTING & REFINING COMPANY

LEASE Federal Minkler

WELL NO. 1



SEC. 27 TWP. 15 S. RGE. 30 E. N.M.P.M.

I CERTIFY THAT THIS SURVEY WAS MADE UNDER
MY DIRECTION, AND THAT THE PLAT IS CORRECT
TO THE BEST OF MY KNOWLEDGE.

George A. Hinchfield

NEW MEXICO LICENSE NO. 1528