

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 85-01171
Unit D

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 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)

Well No. 2 is located 330 ft. from N line and 330 ft. from E line of sec. 22
SW/4 NW/4 15-3 30-1
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Midland Garza New Mexico
(Field) (County or Subdivision) (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)

SEE ATTACHED MAP

(Two locations are staked, and the #1 will be drilled later.)

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 P. O. Box 1897 Midland, Texas

By George V. Anderson
Title Production Engineer

1. San. ...
2. ...

DETAILS OF WORK

The operator proposes to drill a 3200' Queen Sand Test in the NW/4 NW/4 Section 22 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

9 5/8" - 32# @ 350' w/150 sx (sufficient to circulate)
5 1/2" - 15.50# @ 3100' w/150 sx (sufficient to fill annulus 300' above uppermost pay zone)

Drill Stem Tests and Coring Program

3100' - 3150' Core and Test.

Other Proposed Work

1. Survey hole from base of surface pipe to total depth with Schlumberger Electric log.
 2. 10' samples will be caught from base of surface pipe to total depth.
-

