



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **IC 064458 E**  
Unit **Schuurich**

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)

February 12, 1957

Well No. **1** is located **1900** ft. from **N** line and **660** ft. from **E** line of sec. **3**  
**W/4 SW/4 Sec. 3** (1/4 Sec. and Sec. No.) **19S** (Twp.) **24E** (Range) **N.M.P.M.** (Meridian)  
**Wildcat** (Field) **Eddy** (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)

Intend to drill well with rotary equipment to approximately 2600' to test the Glorietta Sand unless production is encountered at a lesser depth. Intend to set 8 5/8" thru all water zones at approximately 1100' and circulate cement to surface.

Intend to abide by the rules and regulations of the Department.

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

Company **Yates Brothers**

Address **309 Carper Bldg., Artesia, N. M.**

By *Hugh W. Curry*

Title **Office Manager**



807 BULLOCK AVENUE  
DIAL Sherwood 6-4116

*John A. Mathis, Jr.*  
SOUTHEAST ENGINEERING CO.

GENERAL SURVEYING

ARTESIA, NEW MEXICO

- PHOTOSTATS
- OZALID PRINTS

COMPANY Yates Bros.

LEASE Scheurich-Federal WELL NO. 1

SEC. 3 T. 19 S., R. 25 E., N. M. P. M.

LOCATION NW 1/4 (1980' from South & 660' from West Lines)

COUNTY Eddy NEW MEXICO

**Chained Distances**

01			

Ground Elevation  
-3516'

N

SCALE 4" = 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.

SEAL:

ARTESIA, NEW MEXICO

SURVEYED February 13, 1957, 19    

5469 - Artesia Printing Co.

*John A. Mathis Jr.*  
REGISTERED LAND SURVEYOR.