



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **LC 032450 (a)**
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		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	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input checked="" type="checkbox"/>	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)

July 23, 19**63**

SOUTH MATTIX UNIT

Well No. **2** is located **660** ft. from **DN** line and **1980** ft. from **W** line of sec. **15**

SE/4, SW/4, Sec. 15
($\frac{1}{4}$ Sec. and Sec. No.)

T-24-S
(Twp.)

R-37-E
(Range)

NMPM
(Meridian)

Fowler Kilenburger
(Field)

Lea
(County or Sub-division)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **3276** 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)

In an effort to increase productivity, it is proposed to drill out cement from PED of 9990' to 10,105' and perforate 10,079-99' with 2 SPF. Acidize with 500 gallons of acid and restore to production.

At present well 83 BO x 30 EMPD.

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

Company **Pan American Petroleum Corporation**

Address **Box 68**

Hobbs, New Mexico

Original Signed by:
D. R. MOORHEAD

By _____

Title **Area Clerk**