

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Division No. 40-7728-1
Approval stamp 10-21-59
Indian Agency Fort Worth
Alletas _____
Lease No. 14-20-100-730

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 REDRILL 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		<u>Initial Fee.</u>	

JUL 23 1959
LOGIC

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

June 19, 1959

Marathon Neuge
Well No. 3 is located 1900 ft. from S line and 740 ft. from E line of sec. 8
NE 1/4 Section 3
(4 Sec. and Sec. No.)
Marathon Oil Co.
(Field)
San Juan
(County or Subdivision)
New Mexico
(State or Territory)

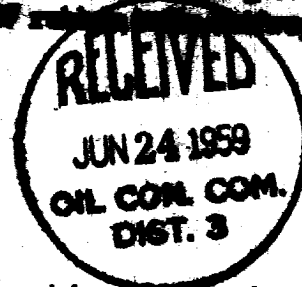
The elevation of the derrick floor above sea level is 5296 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing jobs, and all other important proposed work)

6-10-59 Total Depth 1100'. Clean Out Total Depth 1100'.

Sandell fractured Gelling perforated intervals 1033'-1070' (3 sh./ft.) with 25,000
gals. oil and 27,000 gal. Bentonite pressure 5000, maximum treating pressure 10000,
average treating pressure 7000. Injection rate 40.0 bbls./min. Flow 1000 gals. oil.
Drugged 200 gals. 7-1/2% HCl before fracture. Injected 27 rubber balls through
treatment, 400 psi. increase.



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

Company El Paso Natural Gas Products Company

Address Post Office Box 100
Farmington, New Mexico

ORIGINAL SIGNED BY: JOSEPH E. KREGER

By _____

Title Production Engineer

RECEIVED

TO THE HONORABLE SECRETARY OF THE ARMY
WASHINGTON, D. C.

RECEIVED
JUN 24 1958
OIL COM. COM.
DIST. 3



ORIGINAL SIGNED BY: JOSEPH E. KEEFER