

(SUBMIT IN TRIPPLICATE)

Revised January 1954
Approved by the Director

Indian Agency Marathon Natural Gas

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____
Lease No. 14-29-003-733

X		

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

JUN 15 1959

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>Serial PERC.</u>	X

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

June 9, 1959

Marathon-Naraja

Well No. 1 is located 640 ft. from N line and 1900 ft. from E line of sec. 3

NE 1/4 Section 5

304

16W

14NPM

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Marathon Oil Corp.

San Juan

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 5250 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 points, and all other important proposed work)

6-6-59 Total Depth 1250'. Clean Out Total Depth 1150'.

Sandall fractured Gallup perforated intervals 1085'-1125' (2 in./ft.) with 60,000 gallons oil and 65,000' sand. Breakdown pressure 12000, maximum treating pressure 10000, average treating pressure 9000, injection rate 5-10 bbl./min. Flush 1200 gals. oil. Injected 40 rubber balls holding through treatment. Dropped 200 gallons 7-1/2" MCA before treatment.

I understand that this plan of work must receive approval in writing by the Geological Survey before operation.

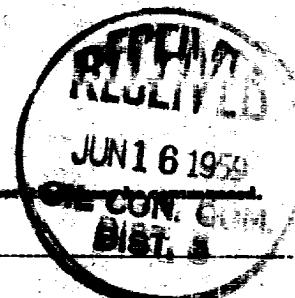
Company El Paso Natural Gas Products Company

Address Post Office Box 1246
Farmington, New Mexico

ORIGINAL SIGNED BY: JOSEPH E. KREBER

By

Title Petroleum Engineer



ORIGINAL SIGNED BY: JOSEPH E. KREBER



LTR



Job separation sheet

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator El Paso Natural Gas Products Company Lease Horseshoe Navajo
Well No. 1 Unit Letter C S 5 T 30N R 16W Pool Horseshoe Gallup Ext.
County San Juan Kind of Lease (State, Fed. or Patented) Federal Indian
If well produces oil or condensate, give location of tanks: Unit J S 5 T 30N R 16W
Authorized Transporter of Oil or Condensate El Paso Products Pipeline Company
Address Post Office Box 1565, Farmington, New Mexico
(Give address to which approved copy of this form is to be sent)
Authorized Transporter of Gas None
Address _____
(Give address to which approved copy of this form is to be sent)
If Gas is not being sold, give reasons and also explain its present disposition:
No pipeline connections --- Gas is being vented to atmosphere.

Reasons for Filing: (Please check proper box) New Well _____ (X)
Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()
Change in Ownership _____ () Other _____ ()
Remarks: _____
(Give explanation below)



The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 25th day of June 19 59

Approved JUN 26 1959 19 _____

By John J. Strojek
Title Petroleum Engineer

OIL CONSERVATION COMMISSION

Original Signed By
By A. K. KENDRICK

Company El Paso Natural Gas Products Co.

Address Box 1565, Farmington, New Mexico

Title PETROLEUM ENGINEER DIST NO 3

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received <u>5</u>		
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State Land Office		
U.S.G. Survey		
Transporter	<u>1</u>	
	<u>1</u>	✓