

BHP • BU • PI • DD • GWT • RFS • GOR • FL • TS

TEFTELLER, INC.

reservoir engineering data

Associated with *Dennis Owens Co.*

MIDLAND, TEXAS / FARMINGTON, NEW MEXICO

P. O. Box 5247

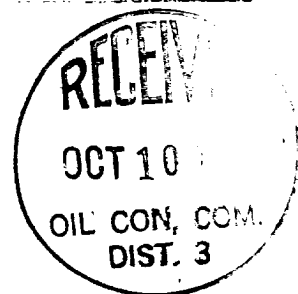
Midland, Texas 79701

September 19, 1972

Marathon Oil Company
1804 Brenwood Drive
Farmington, New Mexico 87401

Attention: Mr. Eric Nelson

Subject: Bottom Hole Pressure and
Absolute Open Flow Measurement
Jicarilla Apache No. 16
Basin Dakota Field
Rio Arriba County, New Mexico
Our File No. 2-4787-P



Gentlemen:

Attached hereto are the results of a bottom hole pressure and absolute open flow measurement which was made on the above captioned well August 30, 1972.

The data presented are in tabular and graphical form. Form C-122 is attached.

It has been our pleasure to have conducted this service for you. If we may be of further assistance, please call us at any time.

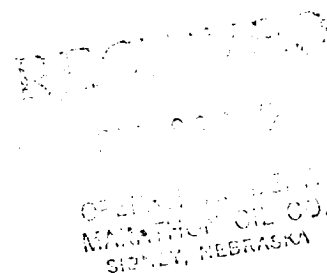
Respectfully submitted,

TEFTELLER, INC.

Neil Tefteller
Neil Tefteller

NT/ct

4cc Marathon Oil Company
P. O. Box 39
Sidney, Nebraska 69162



Serving the Permian Basin & Rocky Mountain Area

Company MARATHON OIL COMPANY Lease JICARILLA APACHE Well No. 16
 Field BASIN DAKOTA County RIO ARriba State NEW MEXICO
 Formation DAKOTA Test Date AUGUST 30, 1972

Status of Well Shut in 7 days

DEPTH Feet	PRESSURE Psig	GRADIENT Psi/Ft.
0	2373	
3000	2612	0.080
6000	2829	0.072
6450	2865	0.080
6750	2895	0.100
7050	2925	0.100
7246 Mid-Perf	2945	0.100

Datum Pressure Psig

PRESSURE POUNDS PER SQUARE INCH GAUGE

