

Lanny

"Takin' Care of Business"



f.26 No. 216
Sec. 21

NATIONAL PETROCHEM

P.O. Box 1602

Ada, Oklahoma 74820

(405) 332-0240

CORROSION COUPON TEST REPORT

Date Analyzed: September 27, 1996

Company: RUSSELL PETROLEUM

Lease: NELSON H-12

Date In: 07/19/96 Date Out: 09/17/96

Days Exposed: 61

Coupon No.: 1509

Initial Weight: 6.6164 grams

Final Weight: 5.6220 grams

Weight Loss: .9944 grams

Corrosion Rate: 19.986 mills per year

Corrosion Type: Combination oxygen and Iron Sulfide scale.

Appearance: Poor

<u>Severity</u>	<u>Corrosion Rate</u> <u>MPY</u>
Low	<1.0
Moderate	1.0-5.0
High	>5.0