SUPPLEMENTAL DRILLING DATA

FLAG-REDFERN OIL COMPANY WELL NO. 1 RUTTER 26 FEDERAL

1. SURFACE FORMATION: Quaternary

2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

Rustler Anhydrite	1500'
Yates	2120'
Queen	2900'
San Andres	3320'
Pi Marker	3860'



3. ANTICIPATED POSSIBLE HYDROCARBON BEARING ZONES:

San Andres

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4. PROPOSED CASING AND CEMENTING PROGRAM:

	SETTING DEPTH				
CASING SIZE	FROM	TO	WEIGHT	GRADE	<u>JOINT</u>
8-5/8"	0	1575'	24#	K-55	STC
4-1/2"	0	4300'	10.5#	K-55	STC

3-5/8" casing will be cemented with sufficient Light cement, tailed-in with 200 sacks of Class "C", to circulate.

4-1/2" casing will be cemented with 300 sacks of cement.

5. PRESSURE CONTROL EQUIPMENT:

A 3000 psi working pressure, double ram type preventer will be in use while drilling below the surface casing.

A BOP sketch is attached.

