



ROCKY MOUNTAIN GEO-ENGINEERING CO.

WELL SITE GEOLOGY - MUD LOGGING

2450 INDUSTRIAL BLVD

PHONE (303) 243-3044

GRAND JUNCTION, COLORADO 81505

LETTER OF TRANSMITTAL

DATE: January 3, 1990

RECEIVED

JAN 05 1990

OIL CON. DIV.
DIST. 3

TO: RALPH HAWKS
COMPANY: PHILLIPS PETROLEUM
ADDRESS: 300 W. Arlington, Suite 200
CITY/STATE/ZIP: Farmington, New Mexico 87401

WELL NAME: San Juan 31-6 #230
LOCATION: Section 27, T31N, R6W
COUNTY/STATE: Rio Arriba Co., New Mexico

Please find enclosed your final logs on the above referenced well.
The Coal Desorption Analysis Report will be sent upon completion of
the desorption of the canisters.

Respectfully,

Andy Kelley

Andy Kelley
President

AWK/wa

ENC: 2 Final Logs

XCC: 3 Final Logs - Paul Thompson, Northwest Pipeline Corporation
1 Final Log - Brent Hale, Northwest Pipeline Corporation
1 Final Log - Dave Rockey, Phillips Petroleum
1 Final Log - Phillips Petroleum, E & P Technical Records
(Sepia to follow under separate cover)
2 Final Logs - BLM
1 Final Log - New Mexico Oil Conservation Division, Frank Chavez



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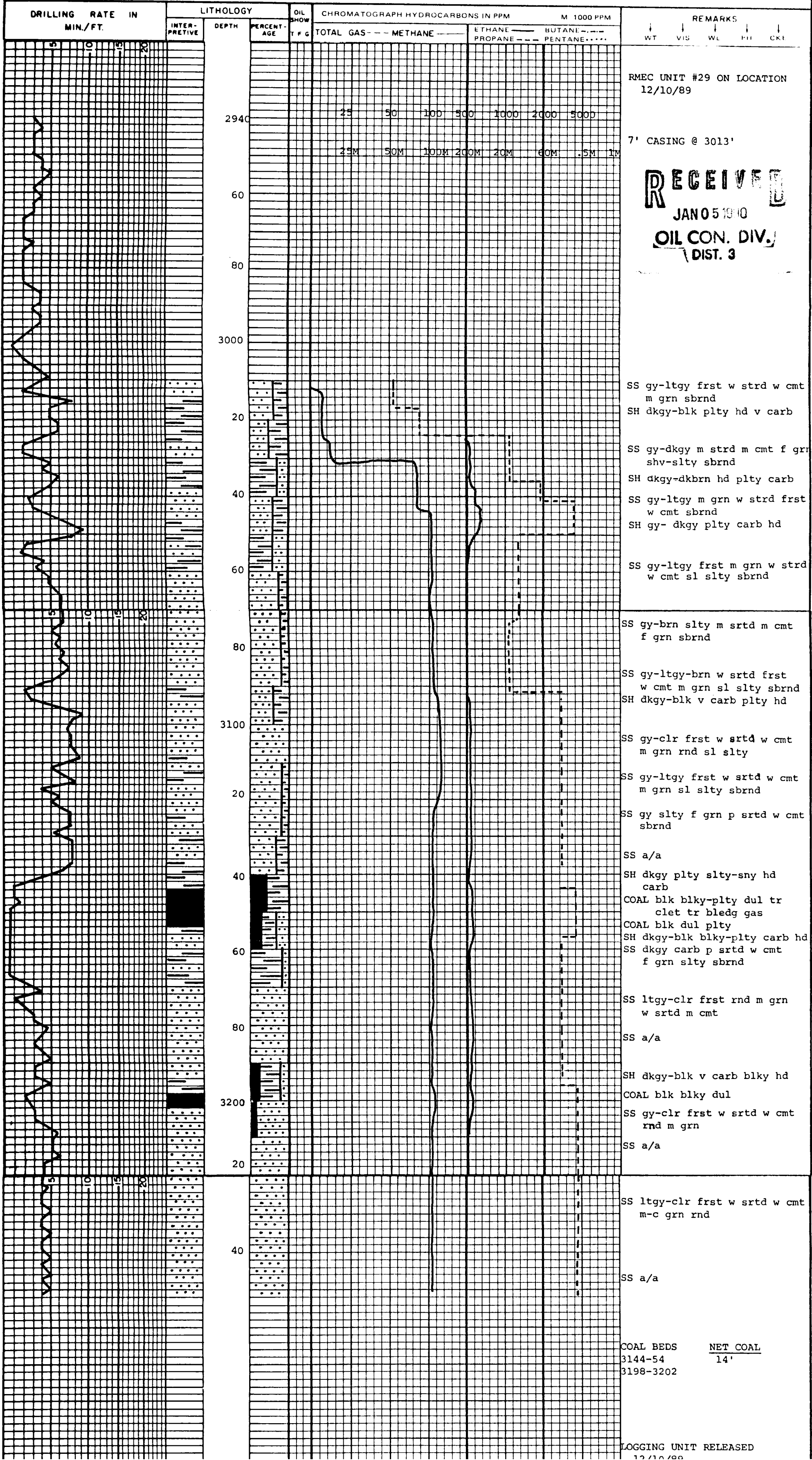
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GRAND JUNCTION, COLORADO 81501

COMPANY NORTHWEST PIPELINE CORP. LOCATION 1285' FNL & 880' FEL
WELL SAN JUAN 31-6 #230 COUNTY RIO ARriba
FIELD BASIN FRUITLAND STATE NEW MEXICO
ELEVATION 6320'GR 6332'DF DRILLING FLUID WATER

FROM TO
DEPTH LOGGED 3013' 3252'
DATE LOGGED 12/10/89 12/10/89
ENGINEERS JACK PALUGA

	SHALE		DOLOMITE		COAL		TRACE		CORE NO.	NB - NEW BIT
	SANDSTONE		CHERT		ANHY-GYP		FAIR		DST NO.	NR - NO RETURNS
	LIMESTONE		SALT		STLST		GOOD		DEVIATION	CO - CIRCULATE OUT
										NS - NO SAMPLE
										TG - TRIP GAS



LOGGING UNIT RELEASED 12/10/89