BAROID *ppm* LOG

WELL T. J. PORTER NO. 1
COMPANY GULF OIL CORP. OF CALIF.
FIELD WILDCAT
COUNTY LINN STATE OREGON

INTERVAL LOGGED 565 FT TO 8471 FT
DATE LOGGED 11-11-63 TO 1-9-64
DEPTH MEASURED FROM KB

SUPERVISING ENGINEER J.P. SINGLETON UNIT NO. RT-173
TYPE MUDS CLAY BASE TO 5192 FT
GYP BASE TO 8471 FT

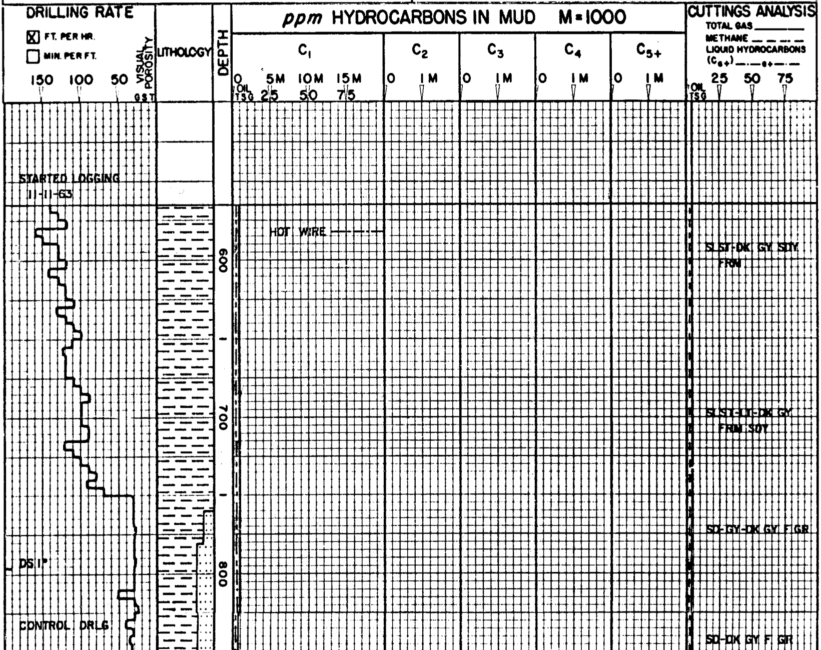
LEGEND

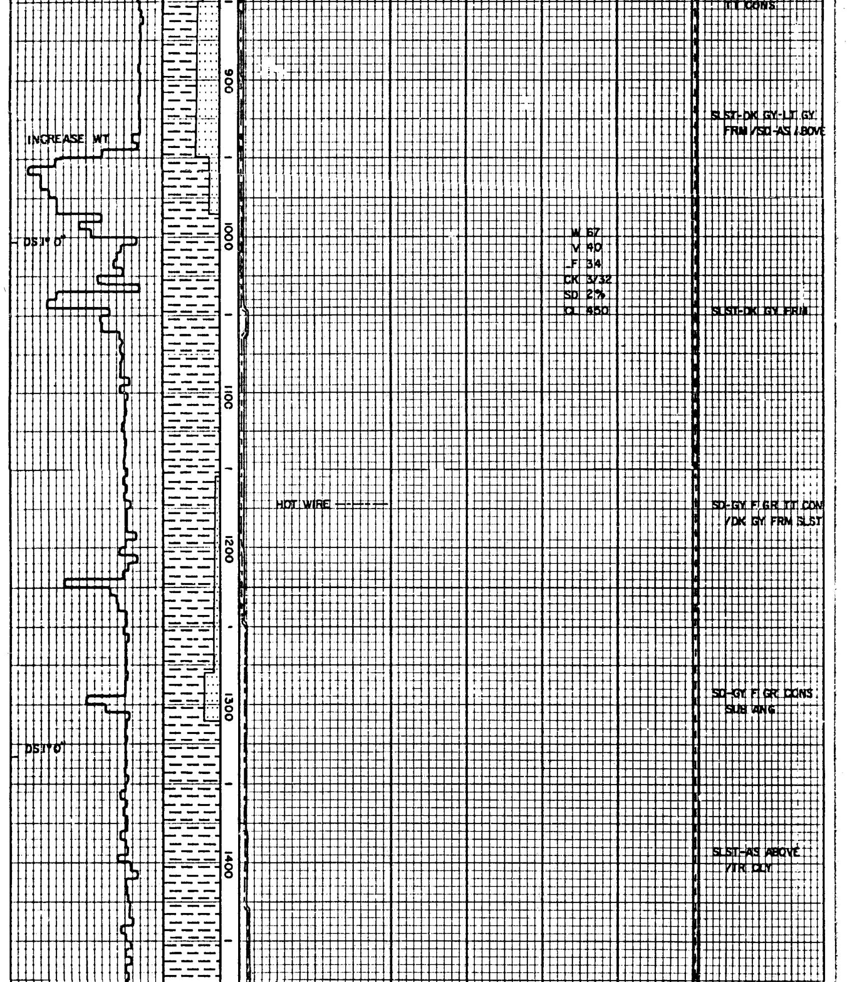
ABBREVIATIONS

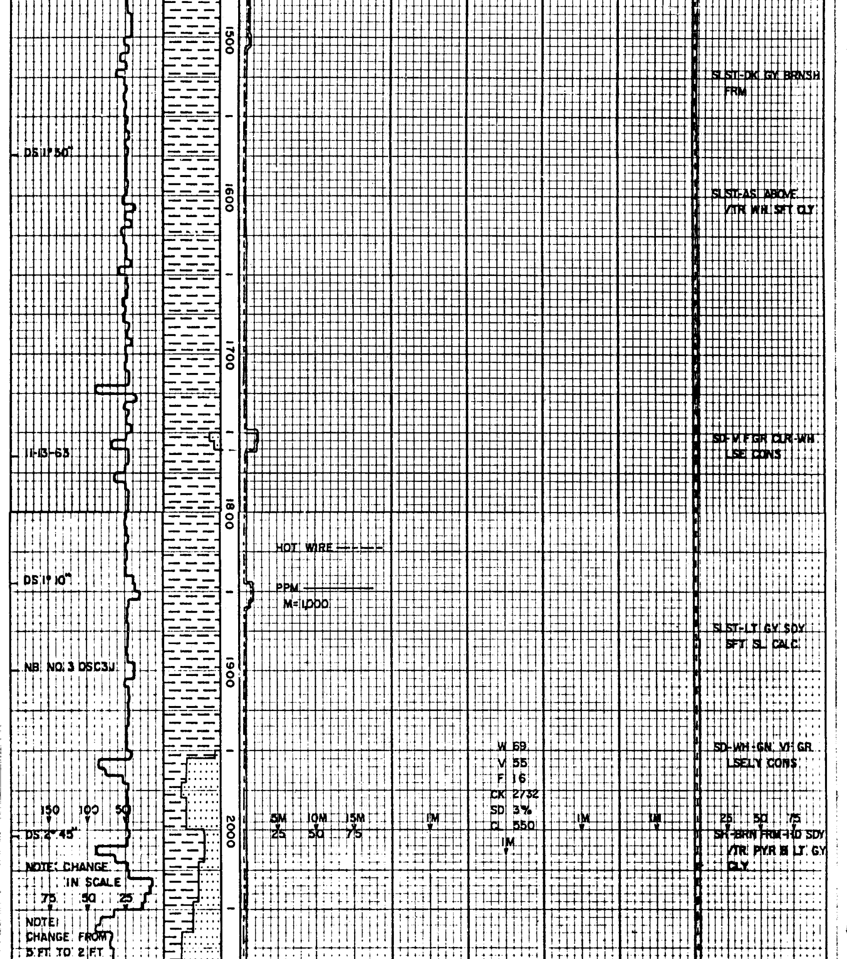
			MUD CHARACTERISTICS
NB	NEW BIT	W	WEIGHT ___ LBS/GAL X LBS/CU FT
NCB	NEW CORE BIT	V	VISCOSITY, API, SECONDS
CO	CIRCULATED OUT	F	FILTRATE, API, CC'S
DST	DRILL STEM TEST	CK	FILTER CAKE
LAT	LOGGED AFTER TRIP	S	SALINITY X PPM CL⁻ X GPG CL⁻
TG	TRIP GAS	Rm	MUD-RESISTIVITY, OHM-METER
NR	NO RETURNS	Rmc	MUD-CAKE RESISTIVITY, OHM-METER
DS	DIRECTIONAL SURVEY	Rmf	MUD-FILTRATE RESISTIVITY, OHM-METER
DC	DEPTH CORRECTION		

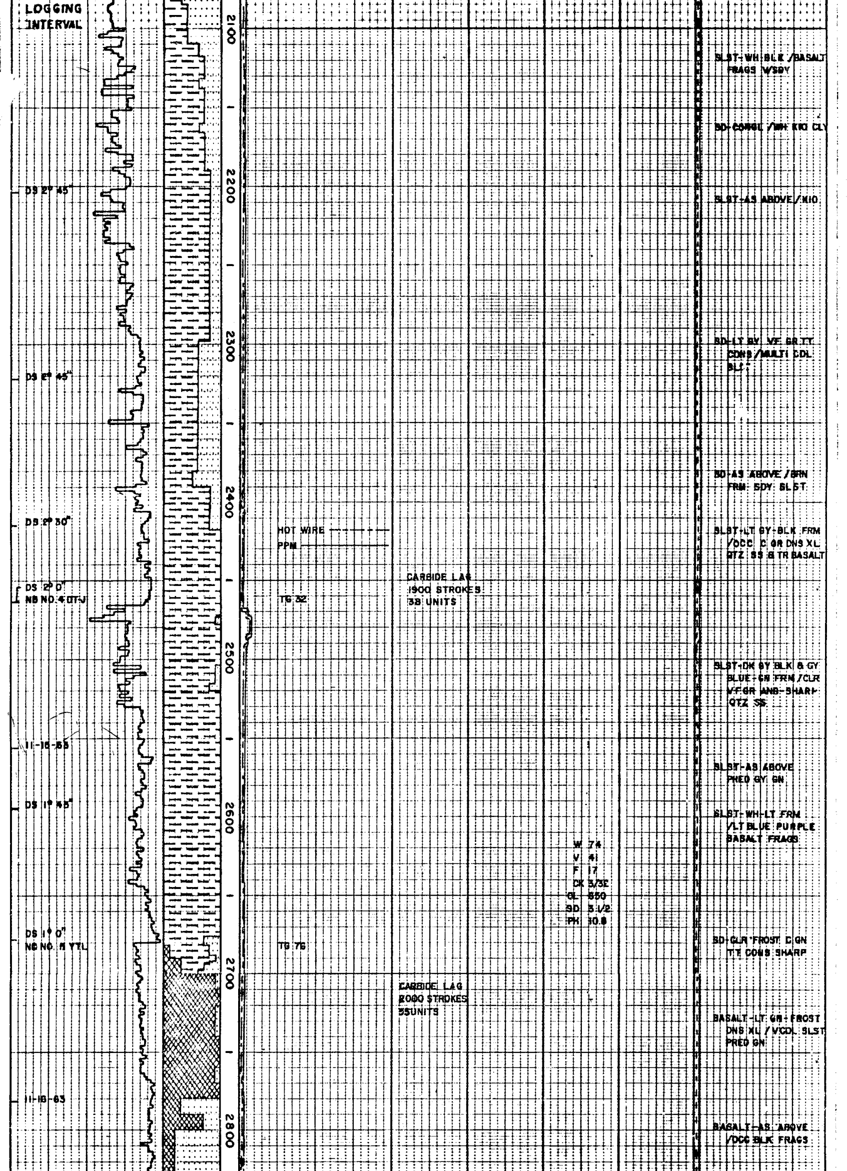
LITHOLOGY

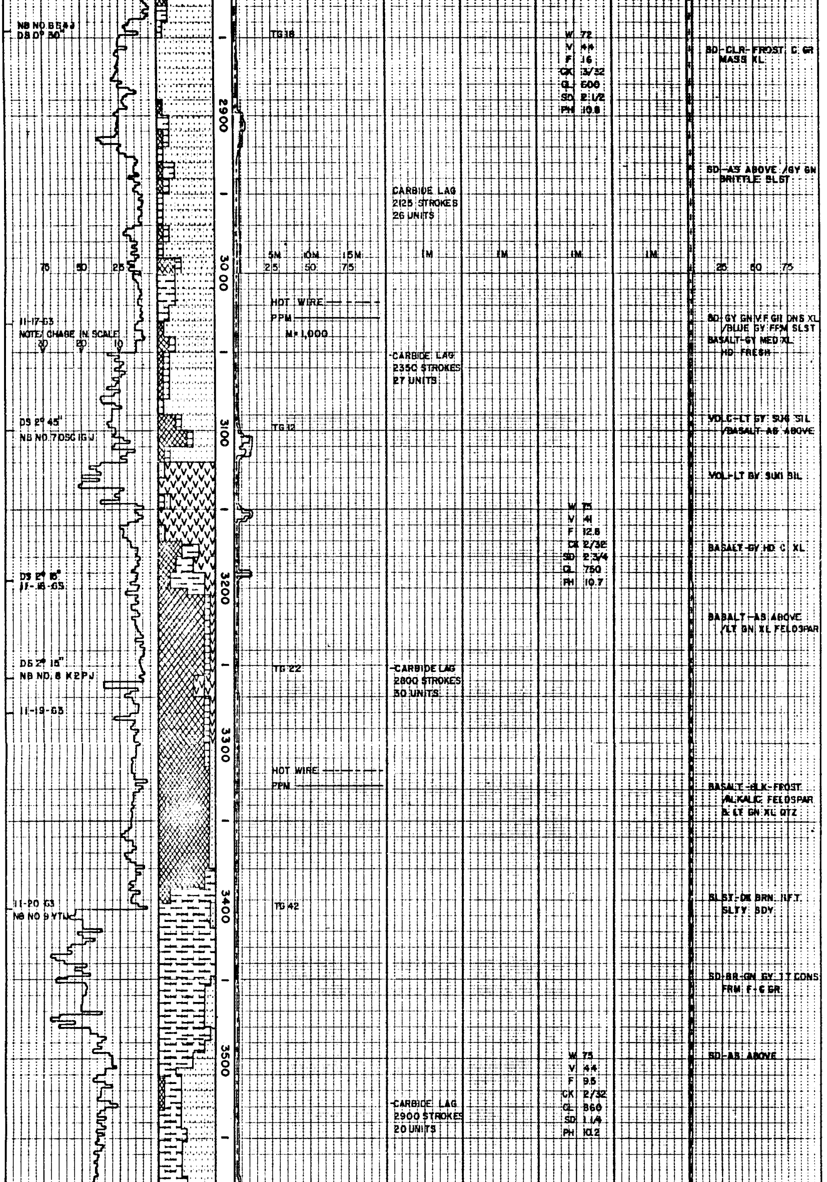
SAND	░	LIMESTONE	▦
SHALE	▤	OOLITIC LIMESTONE	▦
CLAY	▤	DOLOMITE	▨
CHERT	▲	BASALT ~~GYPSUM, ANHYDRITE~~	▩
SALT	▦	COAL OR LIGNITE	▭
SILTSTONE	▤	GRANITE WASH	☒
CONGLOMERATE	▒	VOLCANICS	▼

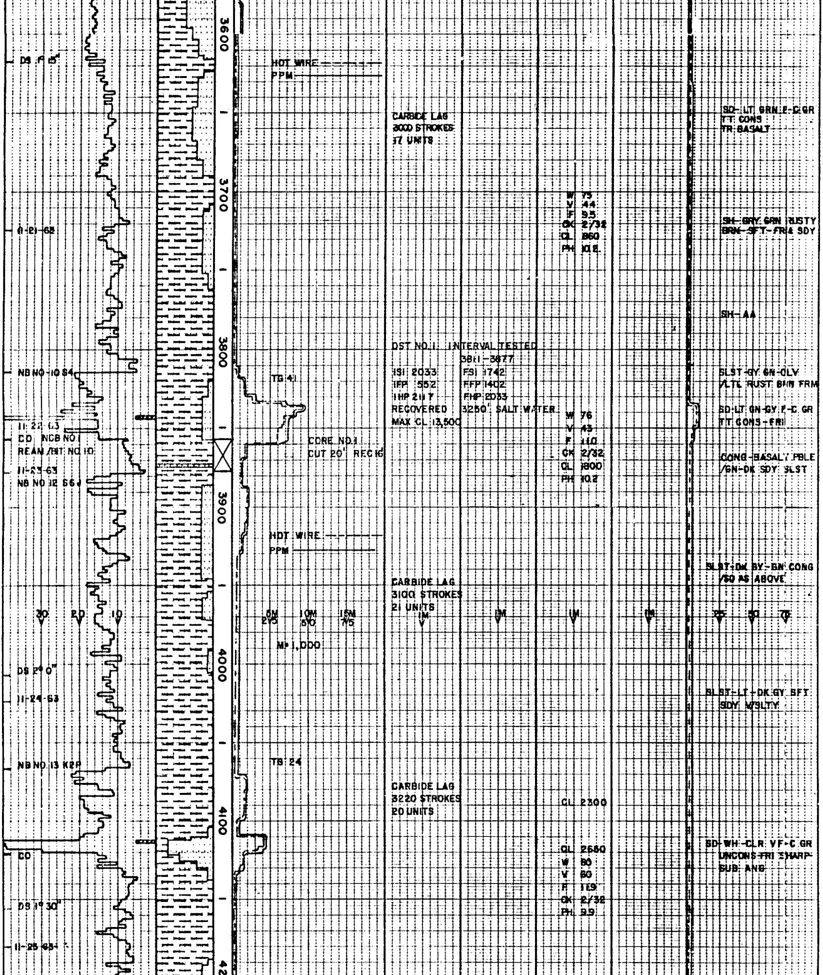












DS 1° 15'

CARBIDE LAG
3000 STROKES
37 UNITS

SD-LT GRN F-C GR
TT CONS
TR BASALT

W 75
V 44
F 9.5
CK 2/32
CL 860
PH 10.8

11-21-63

SH-GRY GRN RUSTY
BRN-SFT-FRI & SDY

SH-AA

DST NO.1 INTERVAL TESTED
3811-3877
ISI 2033
IFP 552
IHP 2117
FSI 1742
FFP 1402
FHP 2033
RECOVERED 3250' SALT WATER
MAX CL 13,500

NB NO-10 S4

TG 41

SLST-GY GN-OLV
/LTL RUST BRN FRM

SD-LT GN-GY F-C GR
TT CONS-FRI

11-22-63
CO NCB NO1
REAM /BIT NO 10

CORE NO.1
CUT 20' REC 16'

W 76
V 43
F 110
CK 2/32
CL 1800
PH 10.2

CONG-BASALT PBLE
/GN-DK SDY SLST

11-23-63
NB NO 12 S6J

SLST-DK GY-GN CONG
/SD AS ABOVE

CARBIDE LAG
3100 STROKES
21 UNITS

M=1,000

DS 2° 0"

11-24-63

SLST-LT-DK GY SFT
SDY W/SLTY

NB NO 13 K2P

TG 24

CARBIDE LAG
3220 STROKES
20 UNITS

CL 2300

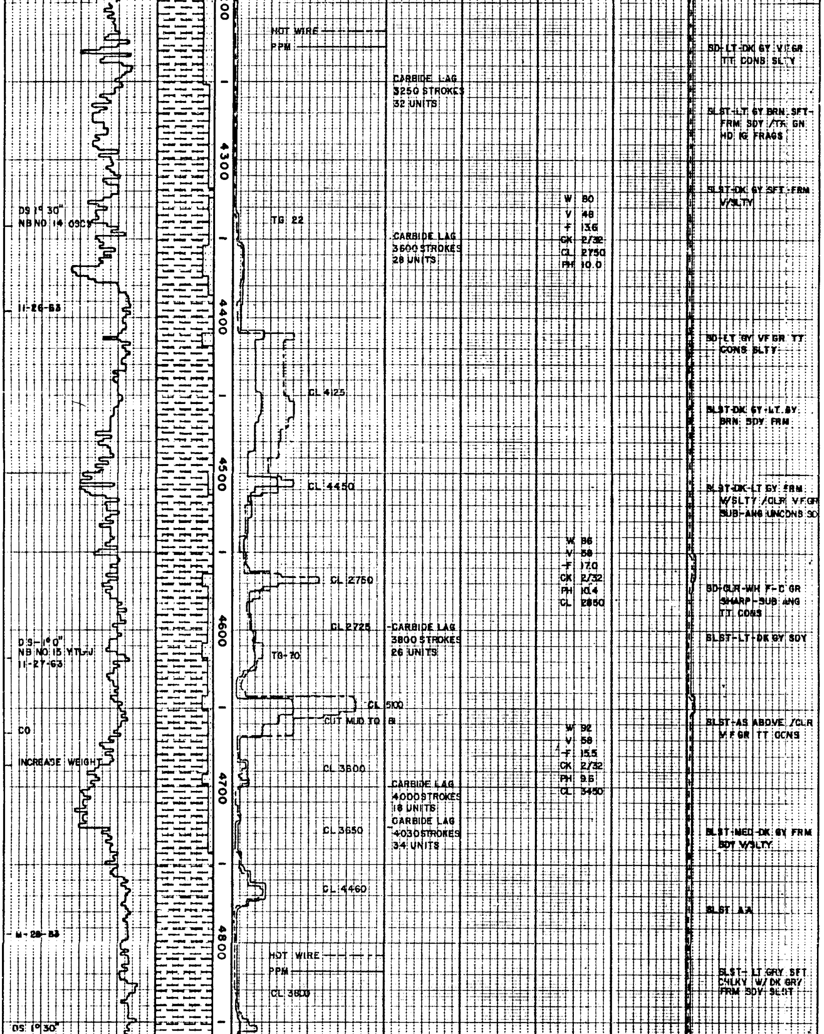
CO

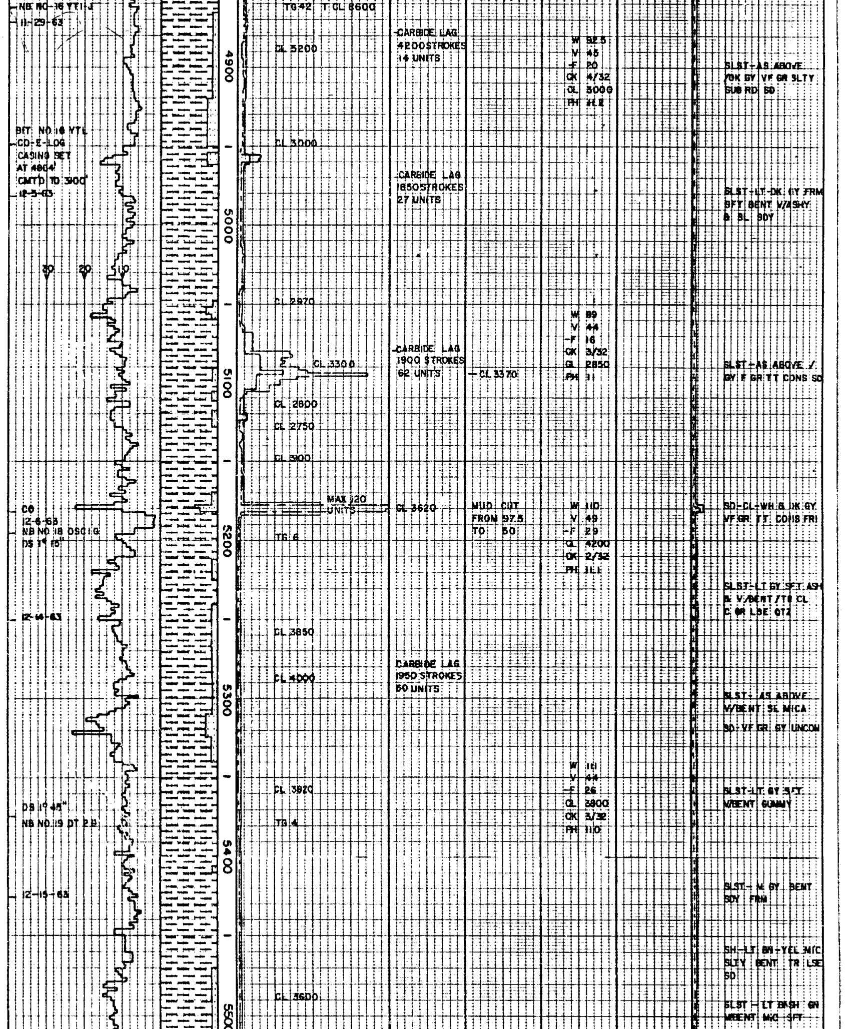
SD-WH-CLR VF-C GR
UNCONS-FRI SHARP-
SUB ANG

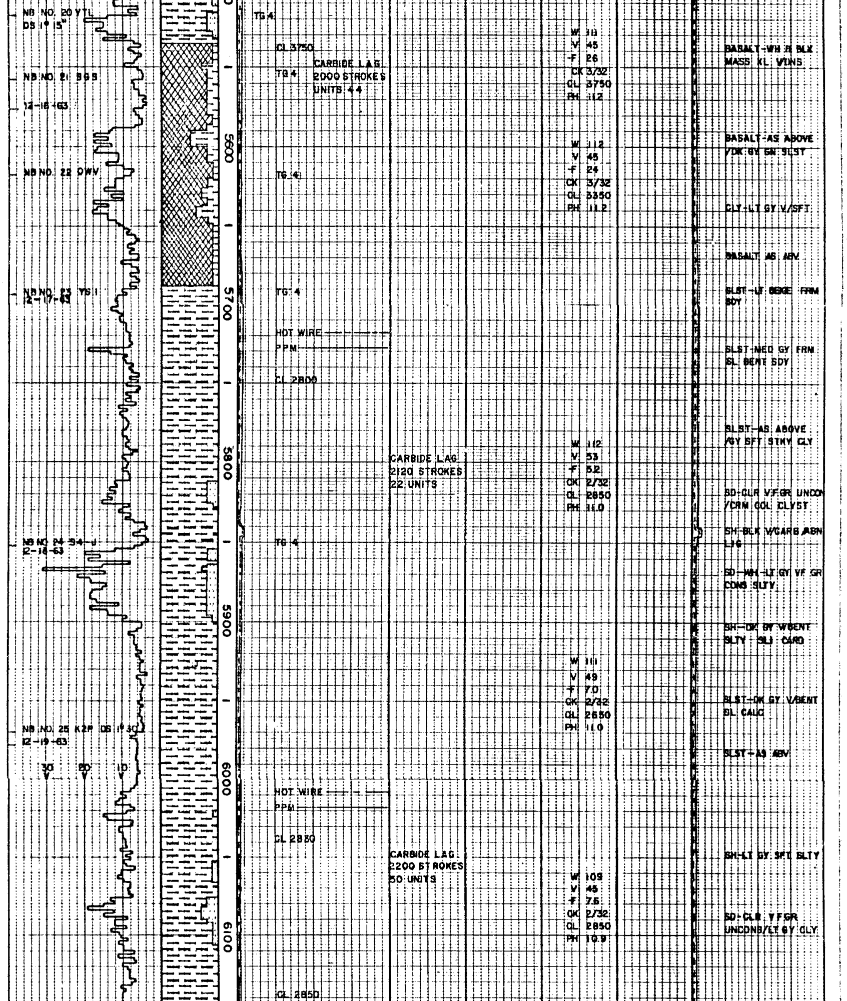
CL 2680
W 80
V 60
F 119
CK 2/32
PH 9.9

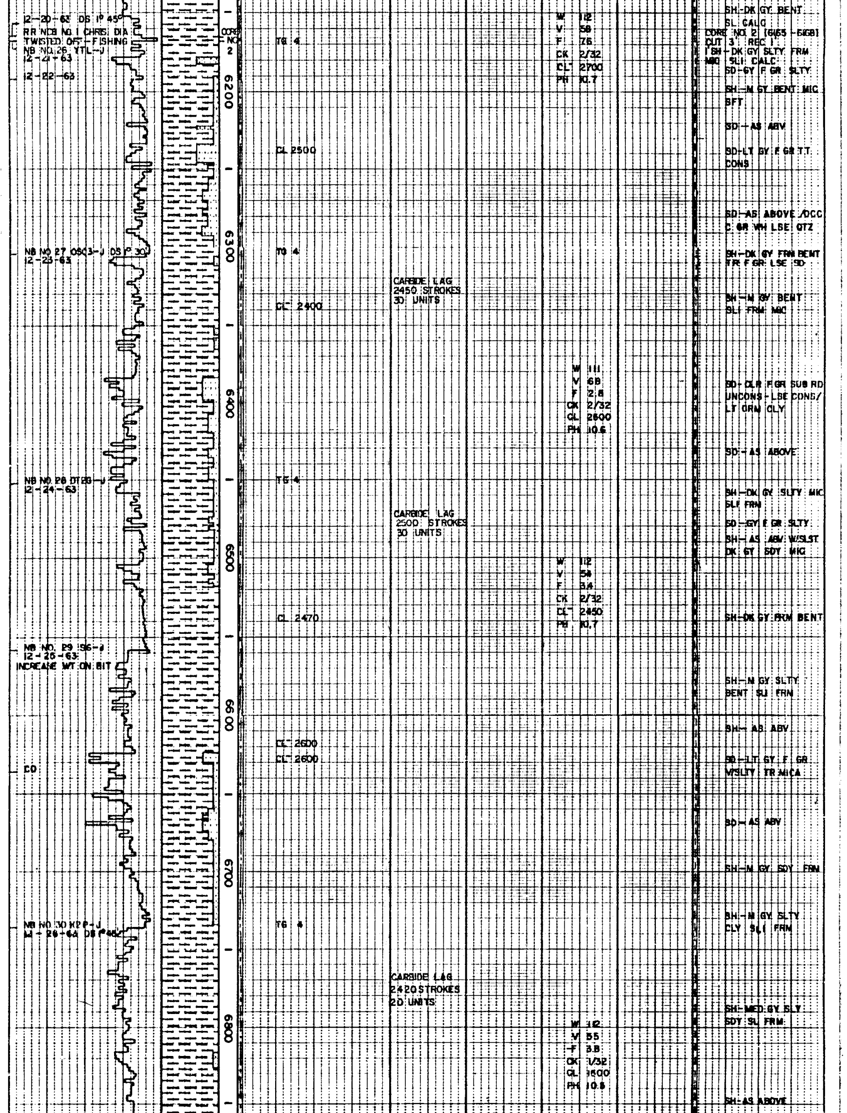
DS 1° 30"

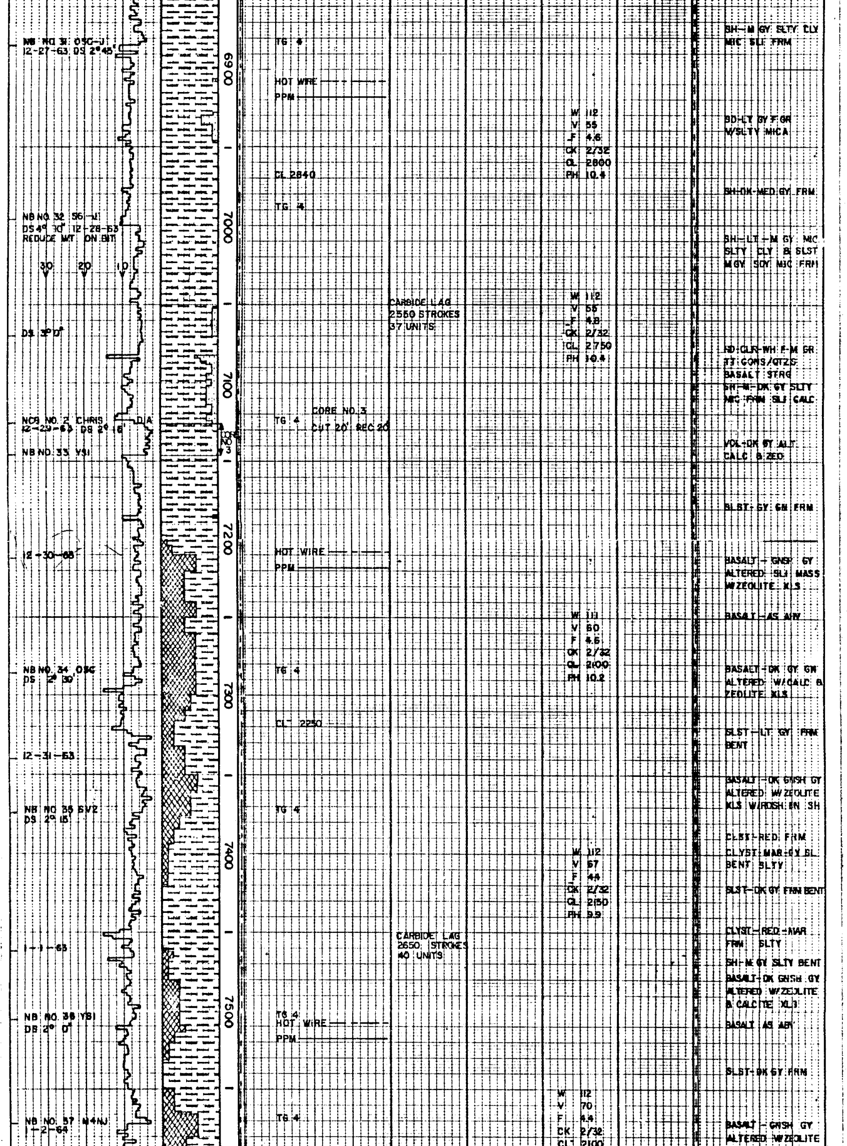
11-25-63

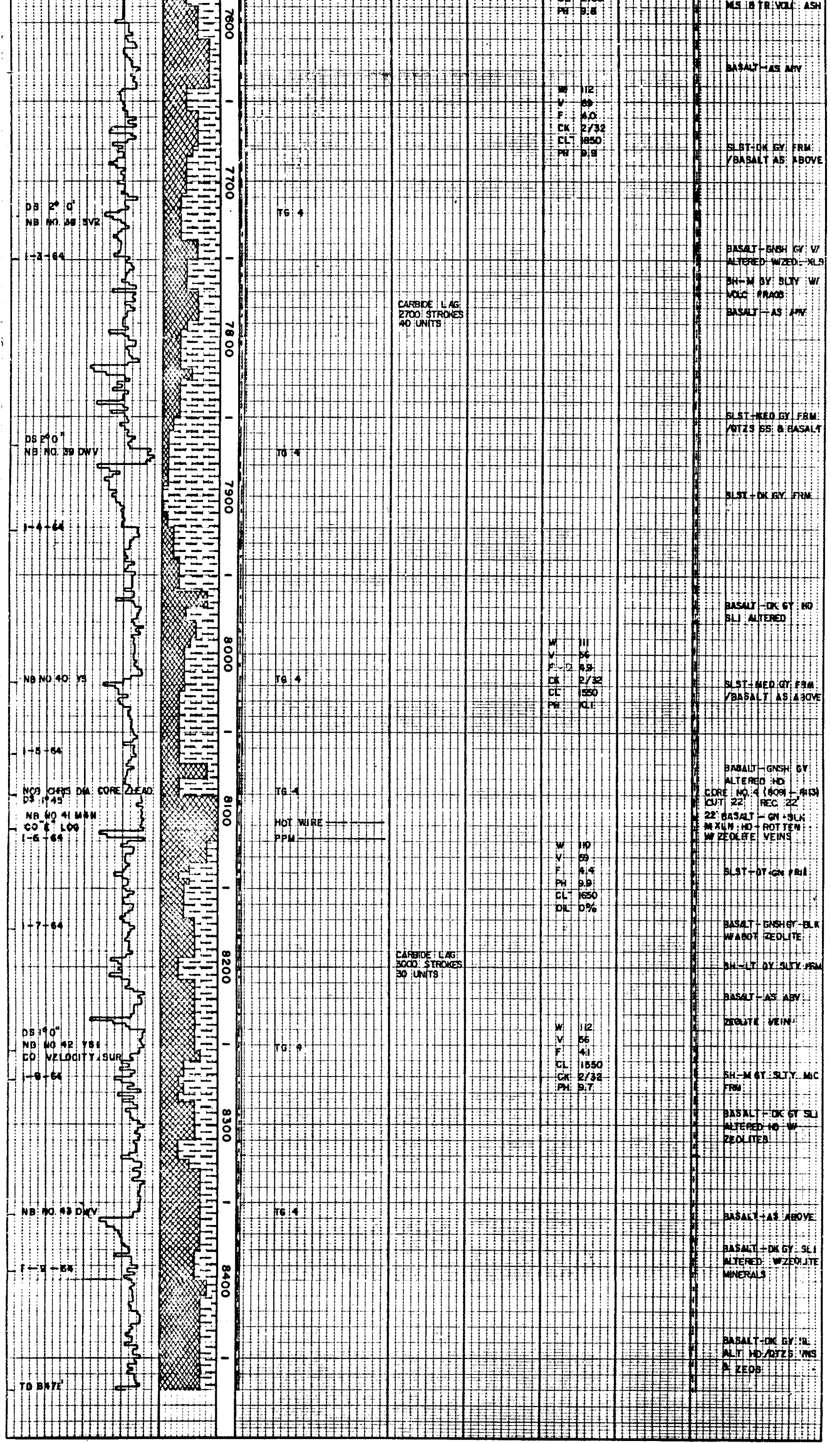












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