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JUN 1 0 1982
COLO. OIL & GAS CONS. COMM.

123-10685

01003455

KEPLINGER OPERATING COMPANY

Company HRUBETZ OIL COMPANY

WELL NAME # 1-30 WALSH (5)

Weld County
State COLORADO

Location: SW NW Sec. 30 Twp. 8N Rge. 59 W M. Field WILDCAT

Elevation: K. B. 4938 G.L. 4926

Spudded MAY 24, 1982 Rig Released JUNE 1, 1982 Status P & A

Total Depth 6972 (LOGGERS) Formation "J" SAND Logs Run DIL-SFL, CNL-FDC, CYBERLOOK

Interval Logged 2000' - 6965' Casing Record 6 JOINTS x 8 5/8" with 180 sax

Remarks x with sax

BEST COPY AVAILABLE

Geologist B. JOURNEAY Date JUNE 1, 1982

LIMESTONE

- Crypto-Crystalline
- Pelletoidal
- Bioclastic-Fragmental
- Oolitic
- Algal
- Crinoidal
- Chalky
- Coral
- Lithographic

DOLOMITE

- Crystalline

EVAPORITES

- Anhydrite
- Gypsum
- Salt

CLASTICS

- Shale
- Siltstone
- Sandstone
- Conglomerate
- ■ Coal
- Arkose

IGNEOUS-METAMORPHIC

- Granite
- Metamorphic

ADDITIONAL SYMBOLS

- Calcareous
- Dolomitic
- Anhydritic
- Calcite Crystal
- Dolomite Crystal
- Bentonite
- Brachiopod
- E Earthy
- Sandy
- Argillaceous
- Bituminous
- Chert-Siliceous
- Ironstone
- Ostracod
- S Spore
- Silty
- G Glauconite
- Marl Calcareous
- Marl Dolomitic
- Siderite
- Clr. Calcite Cmt.
- P Pyrite
- Y Bryozoa
- F Fossil

SHOWS

- ● Good
- Slight
- Pyrobitumen

POROSITY

- I Intergranular
- V Vugular
- E Earthy
- f Fracture, closed
- F Fracture, open

SORTING

- W Well
- M Medium
- P Poor

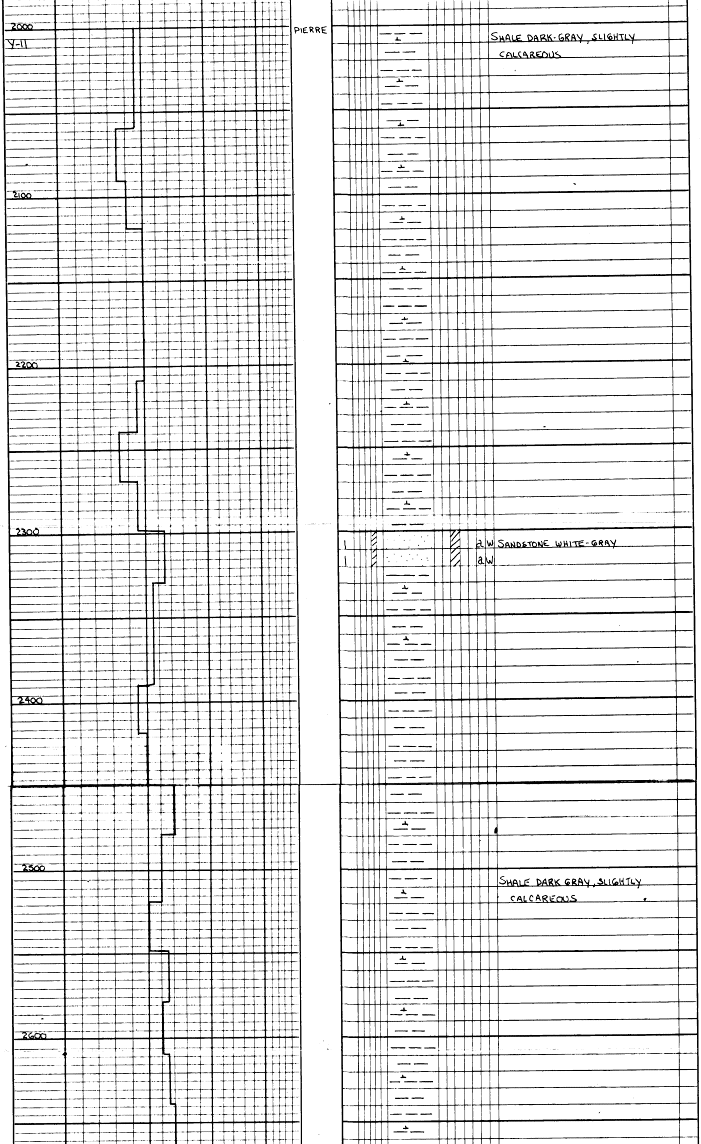
ROUNDING

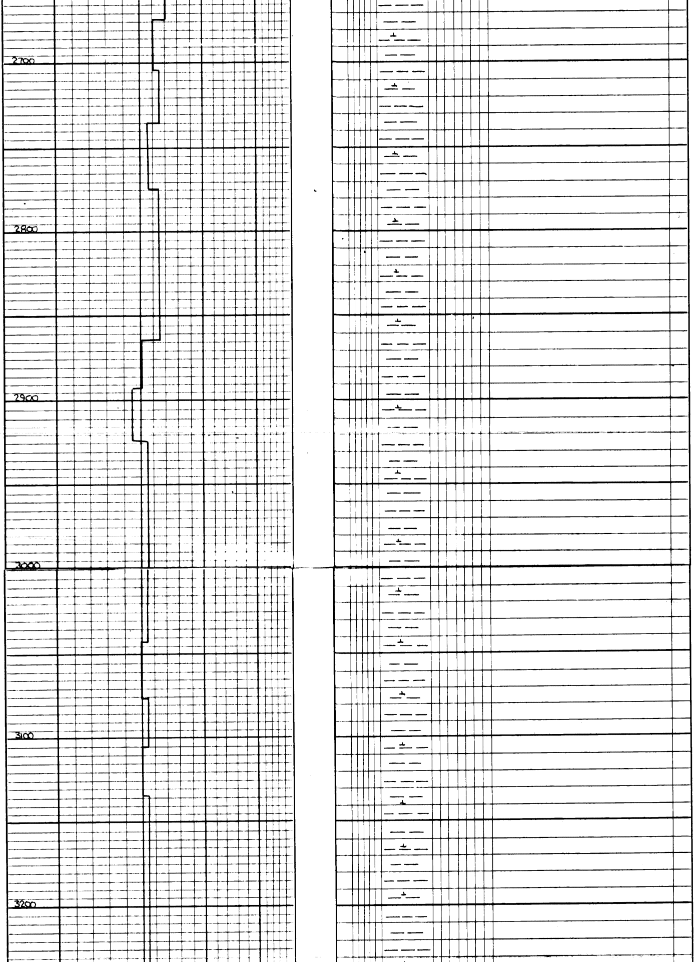
- A Angular
- a Sub-angular
- r Sub-round
- R Round

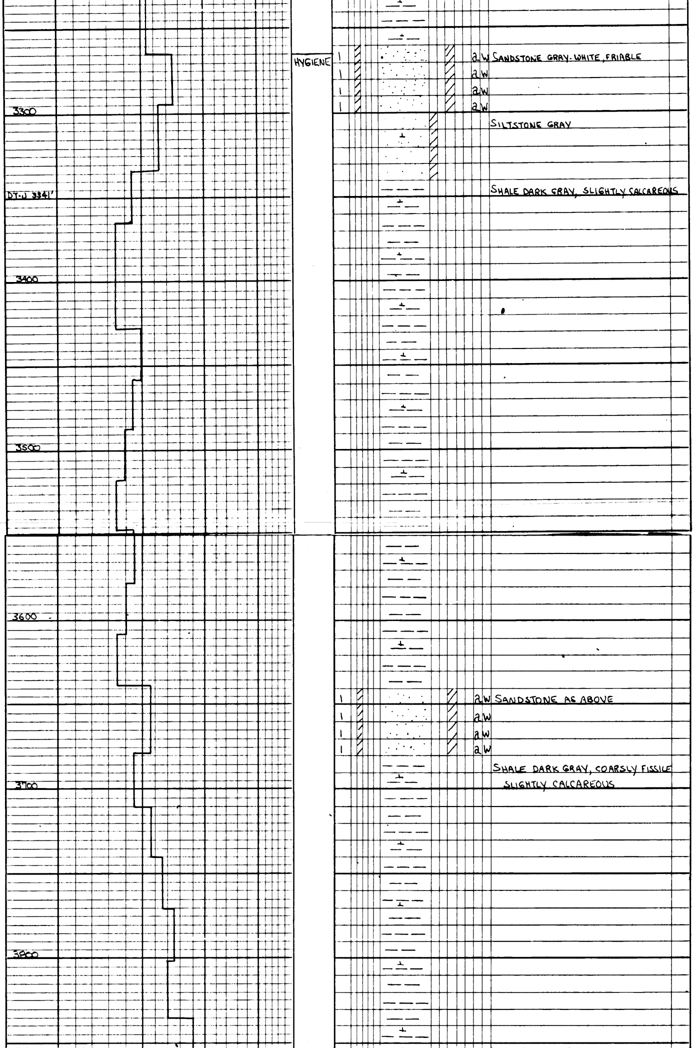
TEST & CORE

- Test Interval
- Core Interval
- ■ Perforation
- Wire Line Test

DRILLING TIME (mins.)/30 FEET 2 4 6 8 10 20 30	FORMATION TOPS	SHOWS POROSITY TYPE	POROSITY GOOD	GOOD	FAIR	POOR	V POOR	LITHOLOGY	GRAIN OR CRYSTAL SIZE .0625 SILT	.125 V FINE	.250 FINE	0.5 MEDIUM	1.0 COARSE	ROUNDING	SORTING	DESCRIPTION	ENGINEERING DATA







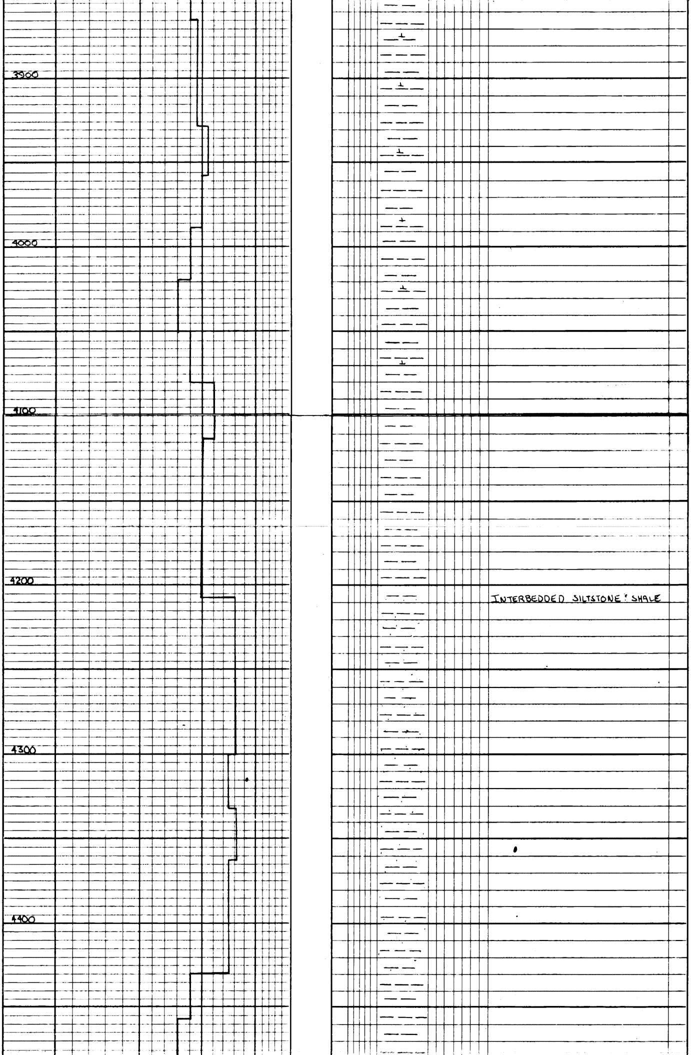
SANDSTONE GRAY-WHITE, FRIABLE

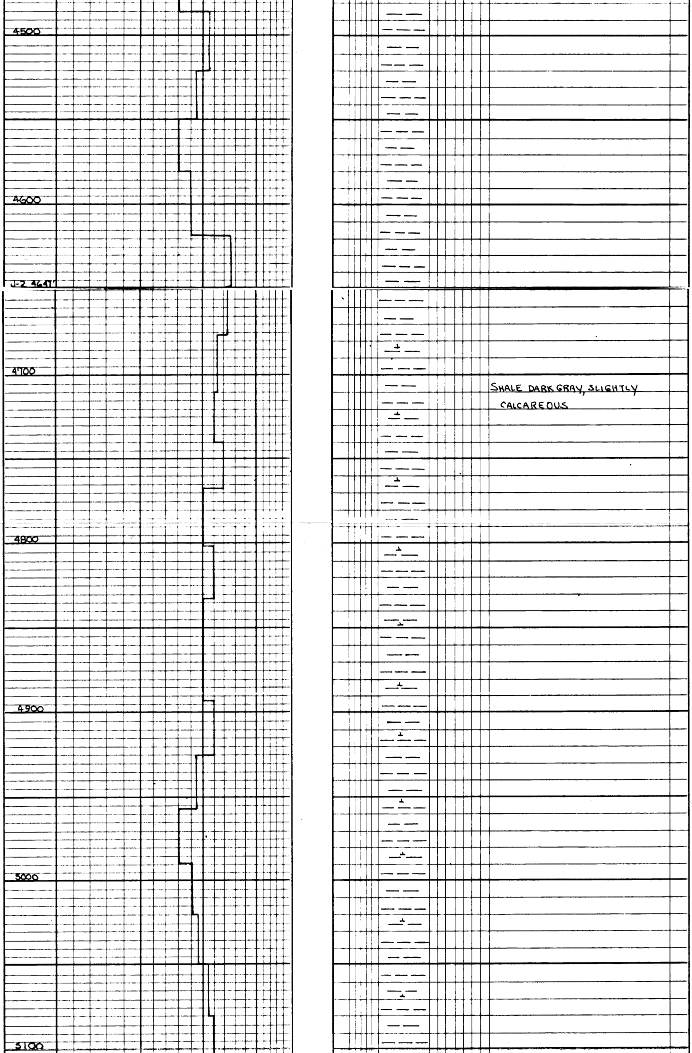
SILTSTONE GRAY

SHALE DARK GRAY, SLIGHTLY CALCAREOUS

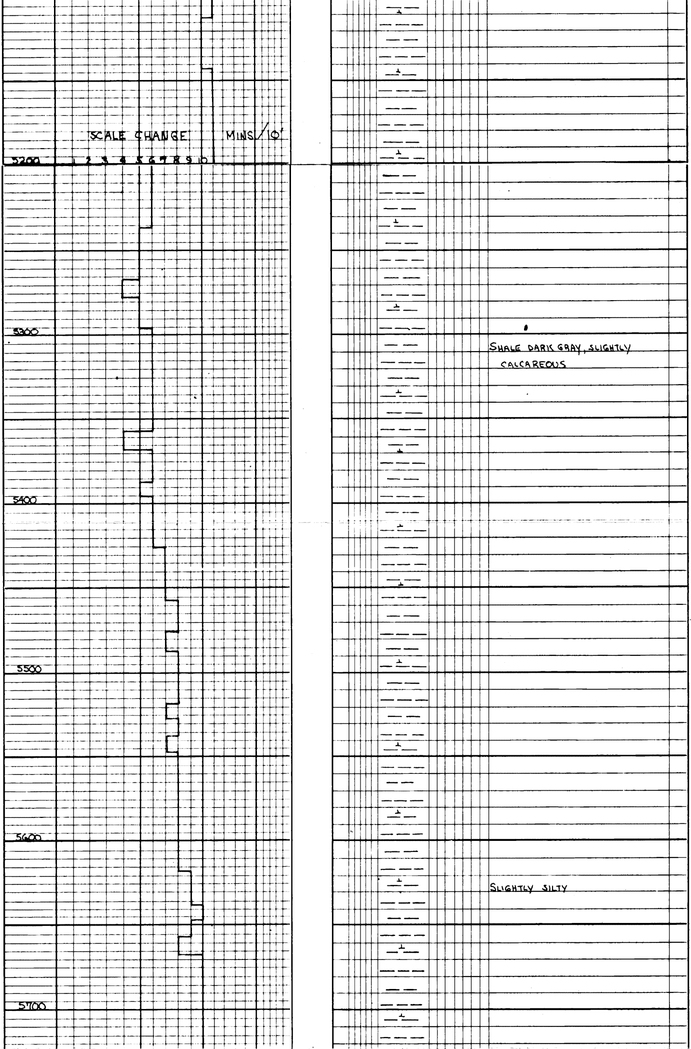
SANDSTONE AS ABOVE

SHALE DARK GRAY, COARSLY FISSILE
SLIGHTLY CALCAREOUS



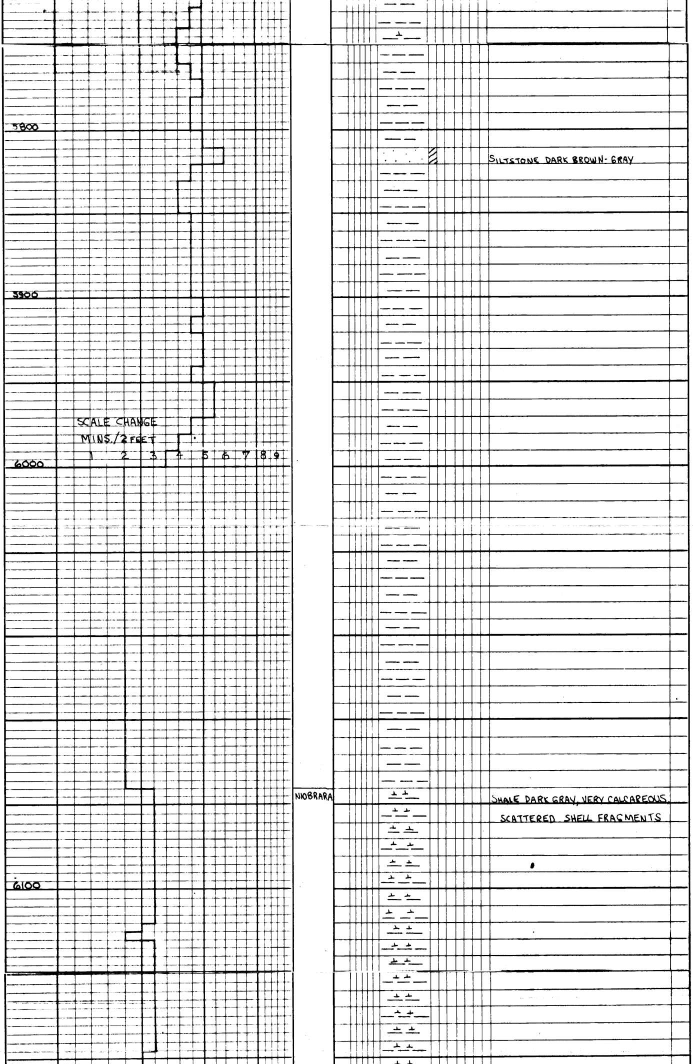


SHALE DARK GRAY, SLIGHTLY CALCAREOUS



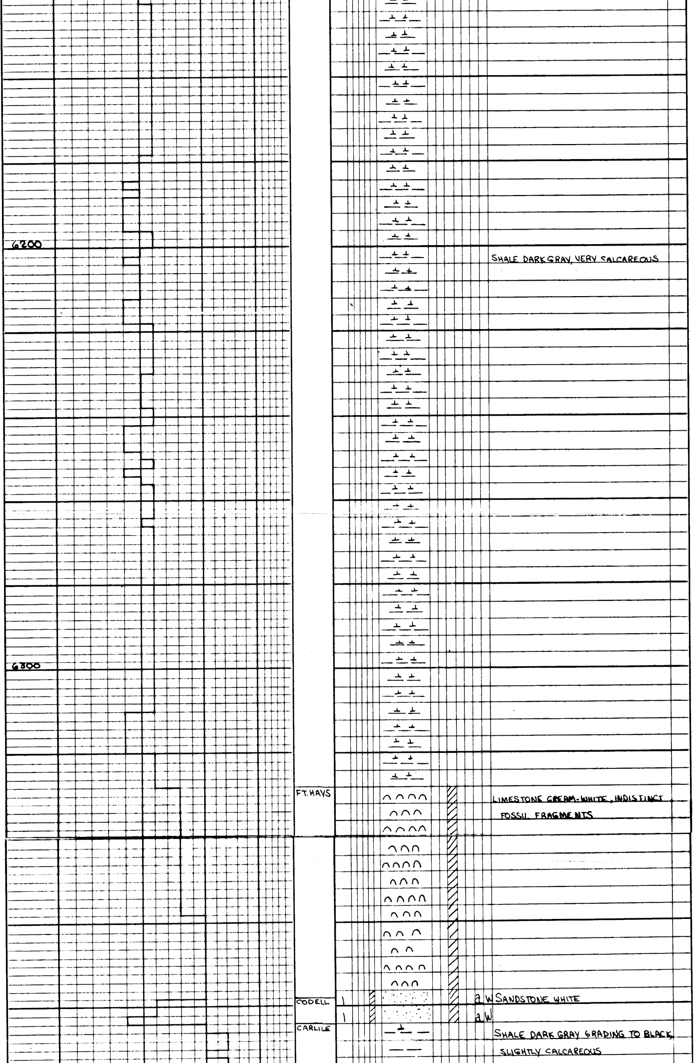
SHALE DARK GRAY, SLIGHTLY CALCAREOUS

SLIGHTLY SILTY



SILTSTONE DARK BROWN-GRAY

SHALE DARK GRAY, VERY CALCAREOUS,
SCATTERED SHELL FRAGMENTS

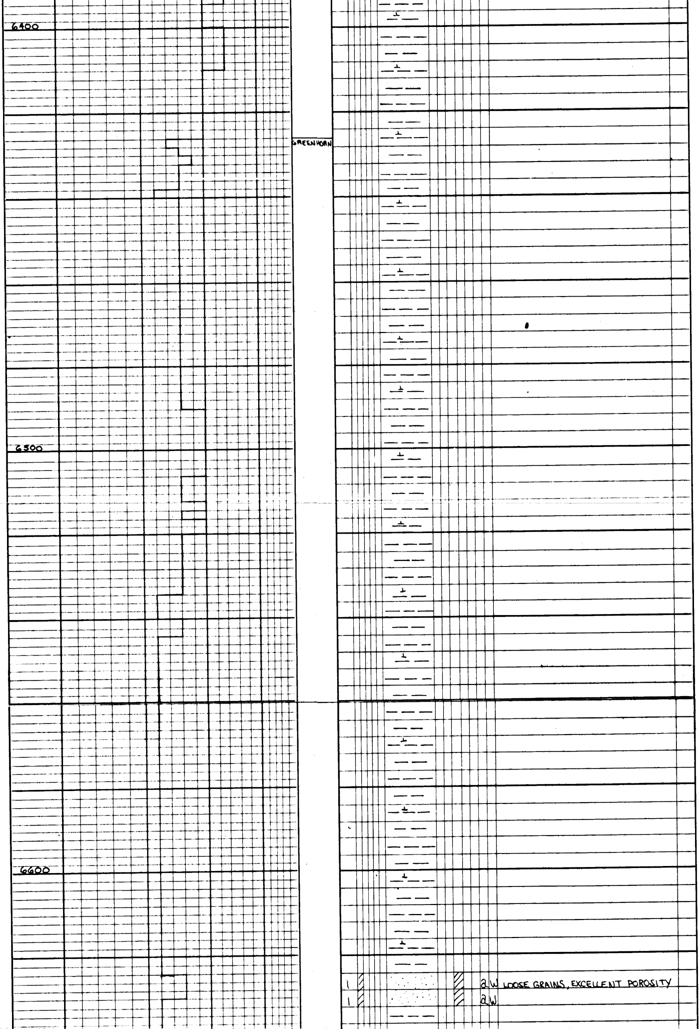


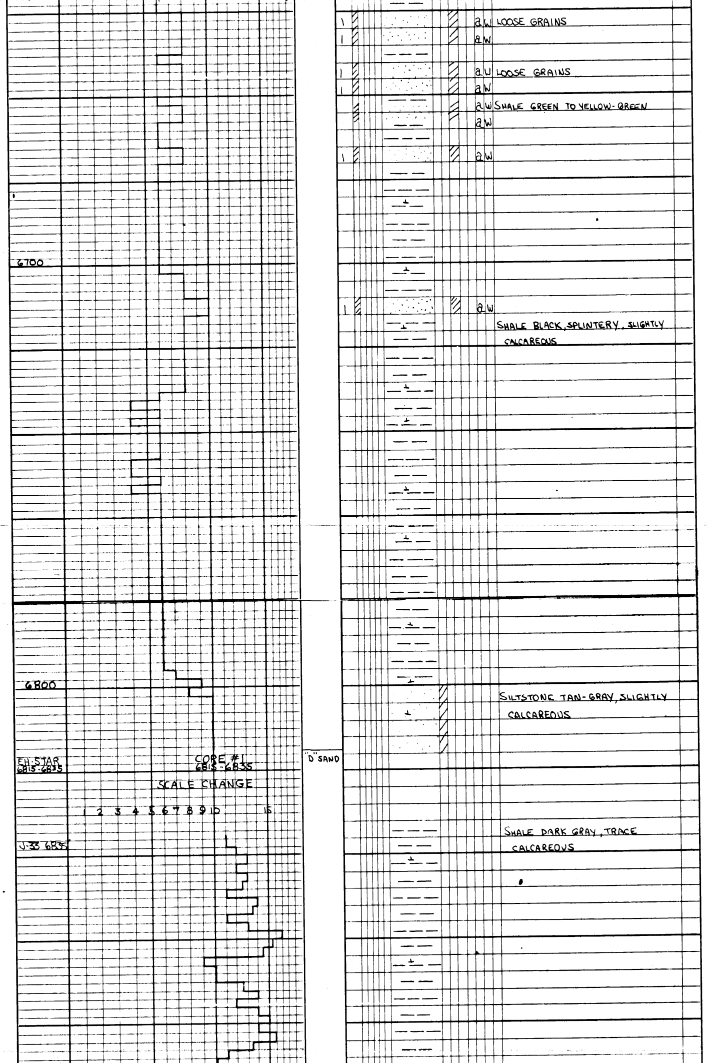
SHALE DARK GRAY, VERY CALCAREOUS

LIMESTONE CREAM-WHITE, INDISTINCT FOSSIL FRAGMENTS

SANDSTONE WHITE

SHALE DARK GRAY GRADING TO BLACK, SLIGHTLY CALCAREOUS





LOOSE GRAINS

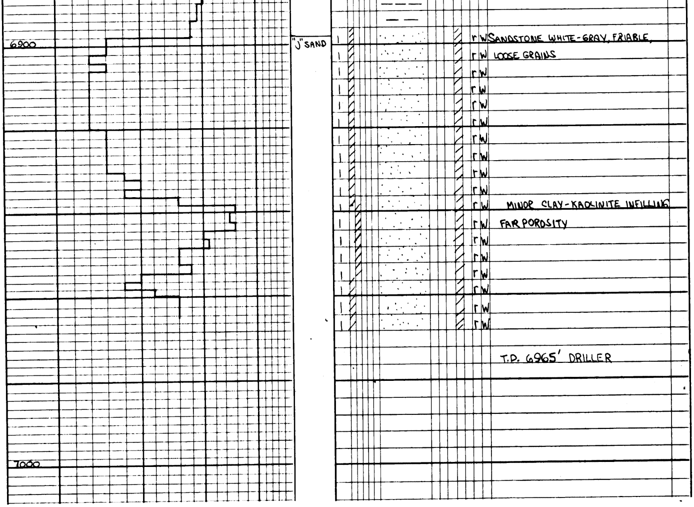
LOOSE GRAINS

SHALE GREEN TO YELLOW-GREEN

SHALE BLACK, SPLINTERY, SLIGHTLY CALCAREOUS

SILTSTONE TAN-GRAY, SLIGHTLY CALCAREOUS

SHALE DARK GRAY, TRACE CALCAREOUS



SANDSTONE WHITE-GRAY, FRIABLE, LOOSE GRAINS

MINOR CLAY-KAOLINITE INFILLING

FAIR POROSITY

T.D. 6965' DRILLER