G0224

Permit #20184

GOODWELL, INC. — MINERAL LOG

UPTON, WYOMING

FIELD PRINT

COMPANY AMOCO PRODUCTION COMPANY

WELL #A-14 COREHOLE

FIELD NEVADA

COUNTY VERNON STATE MISSOURI

RECEIVED JAN 31 1977 MO. OIL & GAS COUNCIL

Location 600'S & 210'E OF SW CORNER OF (10 FT. WEST OF DRILLHOLE A-14)

Sec. 1 Twp. 35N Rge. 31W [redacted]

Other Services:

Permanent Data: GROUND LEVEL, Elev. 884.2 FT. Ft. Above Perm. Datum

Log Measured From

Drilling Measured From

Elev.: K.B. D.F. G.L.

Date	8AUG 76	G/R counts/in	100 Counts - 1"
Run No.	TWO	# 1 Repeat	
Depth-Driller	186.5'	# 2 Repeat	
Depth-Logger	186.5'	Tool Type	G-R SCINT DEN. GEIGER
Btm. Log Inter.	186.5'	Tool Ser. #	GOI #003
Top Log Inter.	0	K Factor	
Fluid Level	4'	Unit dead time	5 ms
Time Since circ.	1 hour	Water Factor	
Bit Size	3 7/8"	Other Factor	
Type Fluid in Hole	MUD	Tail Factor	1.38
Driller's Name		Disequilibrium ratio	
Truck No.	716	$N = \frac{n}{1-n}$	
Witnessed by		Crystal Size	3/4 X 1"
Line Speed	15 F.P.M.	Time Constant	G-R 3 DEN. 3

Fold Here

ORE BED No.

Lower Boundary, Ft.

Upper Boundary, Ft.

Thickness, '

Z CPS

Correction Factor

Corrected Avg. CPS Ft.

E_U inches D.H.

n CPS

N CPS

$E_U + E_U \times 1.38$

K Factor

GyT. % Ft.

T. Ft.

Average Grade % U_3O_8

GyT X Disequilibrium constant

Corr. GyT/Thickness; Grade % U_3O_8

Remarks:

RESISTIVITY ohms. m²/m

Depths SCALE /100

SPONTANEOUS POTENTIAL millivolts

GAMMA-RAY Counts/Seconds

WELL NAME AMOCO RES. NEVADA PROJ. CH. A-14

STATE OR PROVINCE MISSOURI

COUNTY VERNON

SEC. ___ TWP. ___ RGE. ___ FIELD ___

LSD ___ BLK. ___ SURV. ___

SED. PET. 10-72

API WELL NO.

OUTCROP 2-INCH CORE

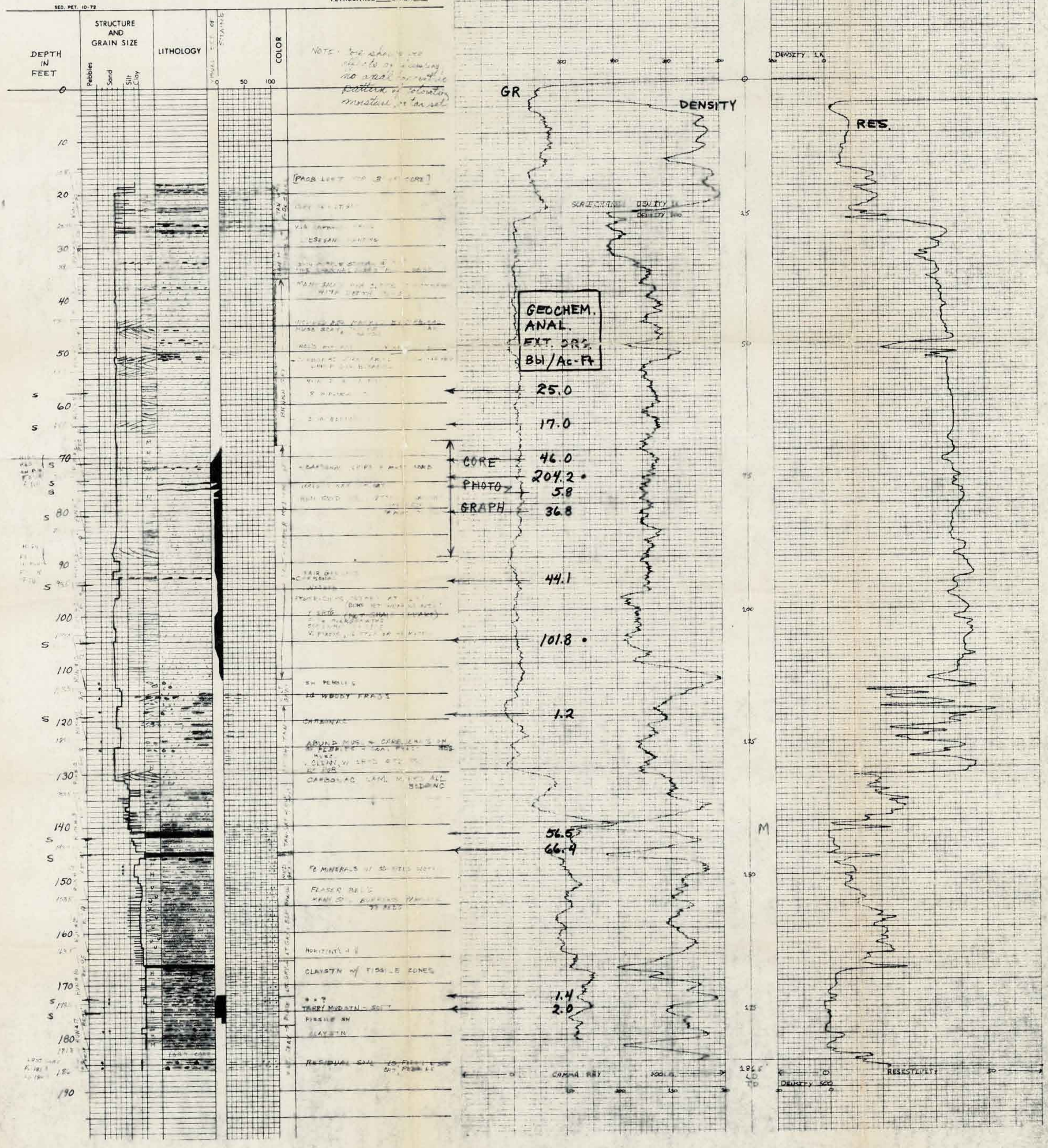
ELEV. ___ T.D. ___

LOGGED BY R. Steinmetz DATE AUG 7 & 8, 1976

SAMPLE TYPE WHOLE CORE QUALITY

INTERVAL

TYPE EXAMINATION: VISUAL ✓ BINOC. ✓ PETROG. (T.S.) ___ OTHER ___

DEPTH IN FEET | STRUCTURE AND GRAIN SIZE (Pebbles, Sand, Silt, Clay) | LITHOLOGY | VISUAL EST. OF STAINING (0, 50, 100) | COLOR

NOTE: The above are charts on a cloudy no and for the pattern of coloration moisture or lack