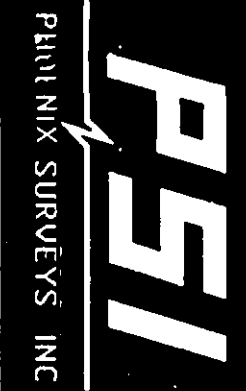




014-09288



COAL OIL & GAS
INDUCTION
GUARD
LOG

RECEIVED
NOV 16 1994



COAL BASIN OPERATING COMPANY

WELL: DAVIS 42-6
FIELD: WATTENBERG
COUNTY: ADAMS
STATE: COLORADO
LOCATION: SE NE
SEC-6, TWP-15, RGE-68W

05 001 1228

TD DRILLER: BZZO
TD LOGGER: BZ37
DEPTH DATUM - FEET: CL
DEPTH DATUM - DRILLER: KB
DEPTH DATUM - LOGGER: KB

ELEVATIONS
CL: 5194
DF: 5203
KB: 5204
BIT SIZE: 7.875

RUN #1
DATE: 9/22/94 TIME ON LOCATION: 20:12
TIME LOG START: 22:11 TIME LOG END: 23:33
TOP RECORDED INTERVAL: 1120.0
BOTTOM RECORDED INTERVAL: 8250.0
TOOLS: GAMMA CNTLR /BHC DENSITY /DUAL IND

CASING DEPTH: 1130.0
CASING DIAMETER: 8.625
CASING THICKNESS: .250
CASING TYPE: 24

FLUID TYPE: LSND
FLUID DEPTH: .0
FLUID DENSITY: 9.6 LB/GAL
FLUID VISCOSITY: 53 SEC/CT.
FLUID SALINITY: 400 PPM
FLUID PH: 8.5
FLUID LOSS: 7.8 CC/HR
HOURS SINCE LAST CIRCULATION: 5.0

RH = 2.630 OHM/IN @ 83 DEG F SOURCE: FLOWLINE
VF = 1.940 OHM/IN @ 83 DEG F SOURCE: MENS.
RHC = 3.280 OHM/IN @ 83 DEG F SOURCE: CALC.
RH @ BOREHOLE TEMPERATURE = .974 OHM/IN
BOREHOLE TEMPERATURE @ TD = 224 DEG F
NOMINAL TEMP. GRADIENT = 2.0 DEC/100FT

LOGGING UNIT NUMBER: 4041
LOGGING UNIT OPERATOR: CARISSON
LOGGING UNIT LOCATION: BRIGITON, CO
WITNESSED BY: CHARBONNEAU/ROBERTSON

REMARKS :

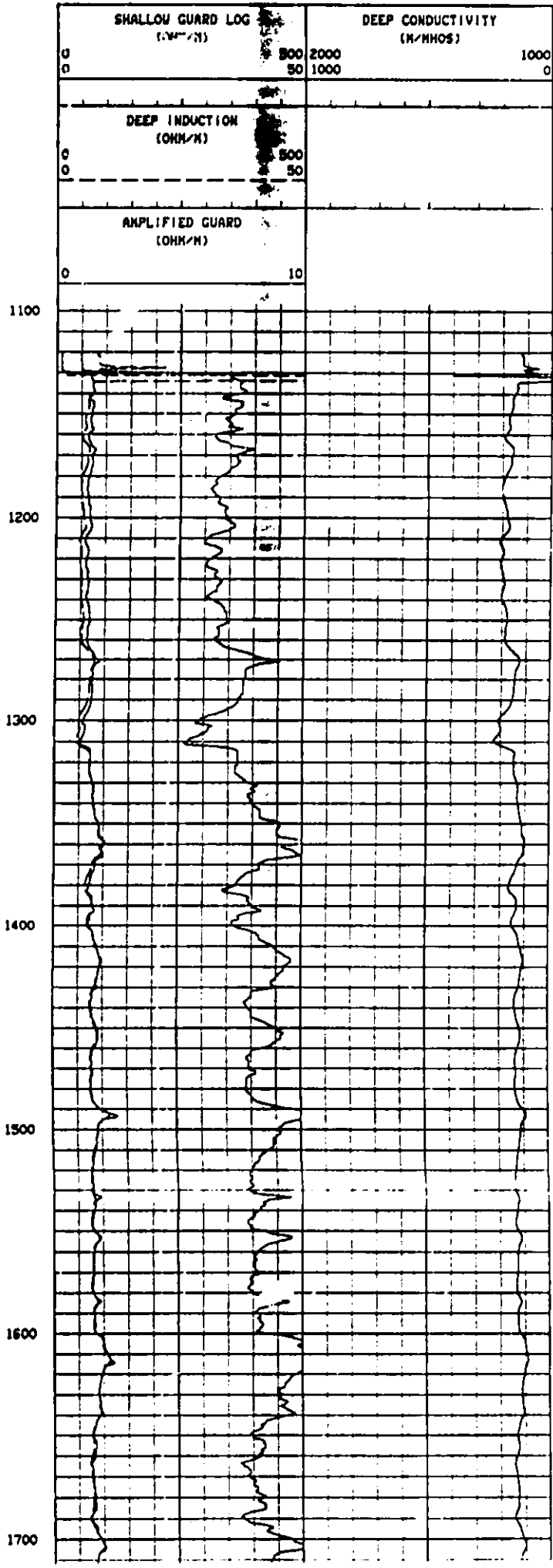
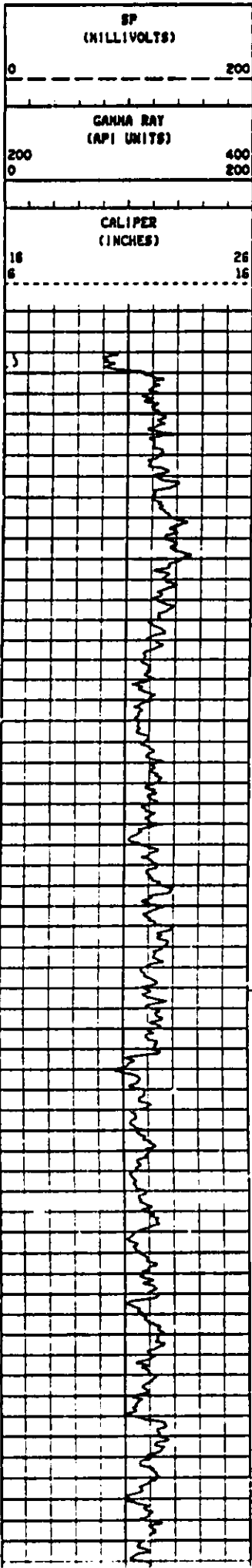
OTHER SERVICES: COMPENSATED DENSITY
DRILLING CONTRACTOR: VECO 84

VOLUME IS TOTAL BOREHOLE VOLUME.
THANK YOU FOR USING PHOENIX SURVEYS 89

SENSOR NUMBERS :

NAME	SER.NO	OFFSET	RUN	DIR
CR	0015/	2.00	1	↑
DENS	00146	9.70	1	↑

NAME	SER.NO	OFFSET	RUN	DIR
CLPR-D	00032	9.10	1	↑
CCRR D	00146	9.70	1	↑



1100

1200

1300

1400

1500

1600

1700