COMPENSATED NEUTRON LOG

COMPANY CONOCOPHILLIPS
WELL UTE 34-10 #101R
FIELD FRUITLAND COAL
CNTY LA PLATA STATE CO

COMPANY CONOCOPHILLIPS
WELL UTE 34-10 #101R
FIELD FRUITLAND COAL
COUNTY LA PLATA STATE COLORADO

LOCATION:
UNIT P 960'FSL & 1100'FEL
API: #05-067-09069
SEC. 30 TWP. 34N RGE. 10W

OTHER SERVICES:
J.C. GAUGE
RING 4.767"

PERM. DATUM Ground Level ELEV. 7412'
LOG MEASURED FROM K.B. 12 FT. ABOVE PERMANENT DATUM
DRILLING MEASURED FROM KELLY BUSHING
ELEV.:K.B. 7425'
D.F. 7424'
G.L. 7412'

DATE	30-JUN-2006		
RUN NO.	ONE		
DEPTH DRILLER	3900'		
DEPTH LOGGER	3798' PBTD		
BTM. LOG INTERVAL	3796'		
TOP LOG INTERVAL	SURFACE		
OPEN HOLE SIZE	7.875"		
TYPE FLUID	WATER		
DENS. / VISC.	N/A / N/A		
MAX. REC. TEMP. °F	N/A		
EST. CEMENT TOP	N/A		
TIME WELL READY	ROA		
TIME LOGGER ON BTM.	SEE LOG		
EQUIP. NO.	4839		
LOCATION	FARMINGTON		
RECORDED BY	MIKE NIX		
WITNESSED BY	WAYNE SHENEFIELD		

BOREHOLE RECORD				TUBING RECORD			
RUN NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
1	12.25	SURF	240'				
2	7.875	240'	3900'				

CASING RECORD	SIZE	WT/FT	GRADE	TYPE JOINT	TOP	BOTTOM
SURFACE STRING	9.625"	32.3	H-40		SURF	233'
PROT. STRING						
PROD. STRING	5.500"	17#	N-80		SURF	3894'
LINER						
DV TOOL @	3113-	3116				

All interpretations of log data are opinions based on inferences from electrical or otner measurements. We do not guarantee the accuracy or correctness of any interpretation or recommendation and we shall not be liable or responsible for any loss, cost, damages or expenses incurred or sustained by anyone resulting from any interpretation or recommendation made by any of our employees or agents.

REMARKS Rig: WEATHERFORD CRANE #5567 Service Order # 115505
LOG RAN ON WIRELINE DEPTHS W/13' K.B. BHT N/A °F
FIRST RUN IN HOLE WAS J.C. GAUGE RING 4.767" O.D. SAT DOWN @ 3787'

Prints: 4
YOUR CREW TODAY IS:W. FOSTER , D. SUTTON, A. RICHARDS
THANK YOU FOR CHOOSING WEATHERFORD WIRELINE SERVICES FARMINGTON,NM (505)564-9131

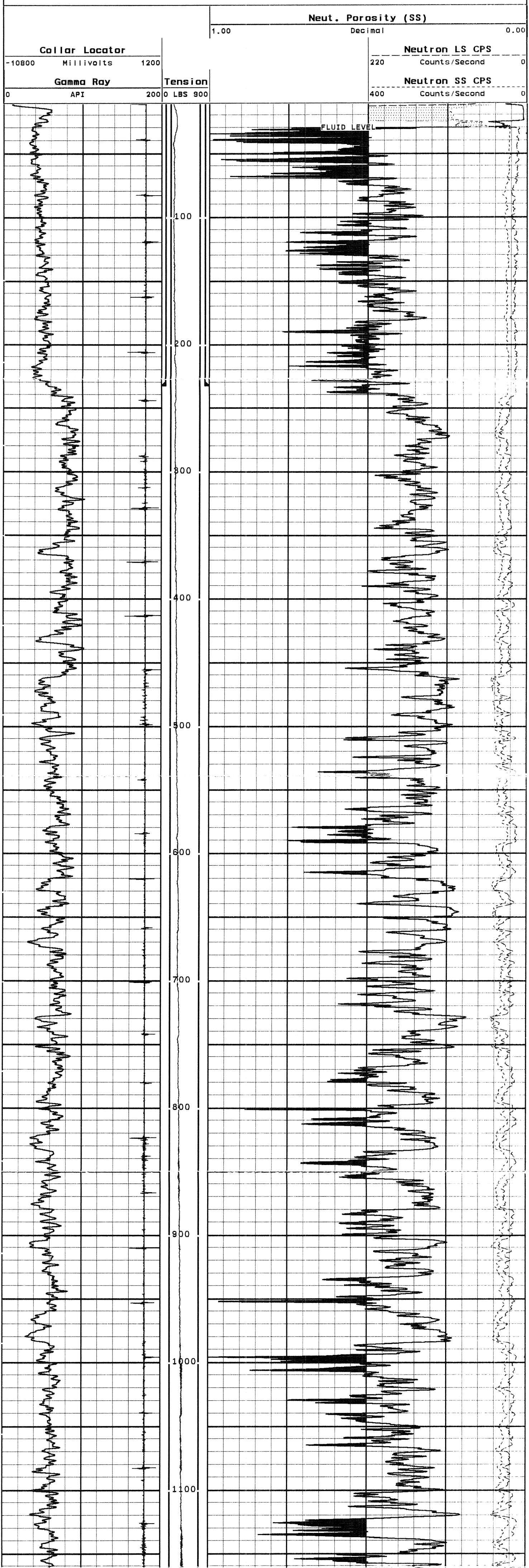
		EQUIPMENT DATA			
Bit Size	7.875"	Run No.	Tool Type	Tool No.	Other
Well Status	NEW DRILL	ONE	CTBA	226	
Surface Pressure		ONE	GRBA	236	
Shut In	Flowing	ONE	CNTR	C106	

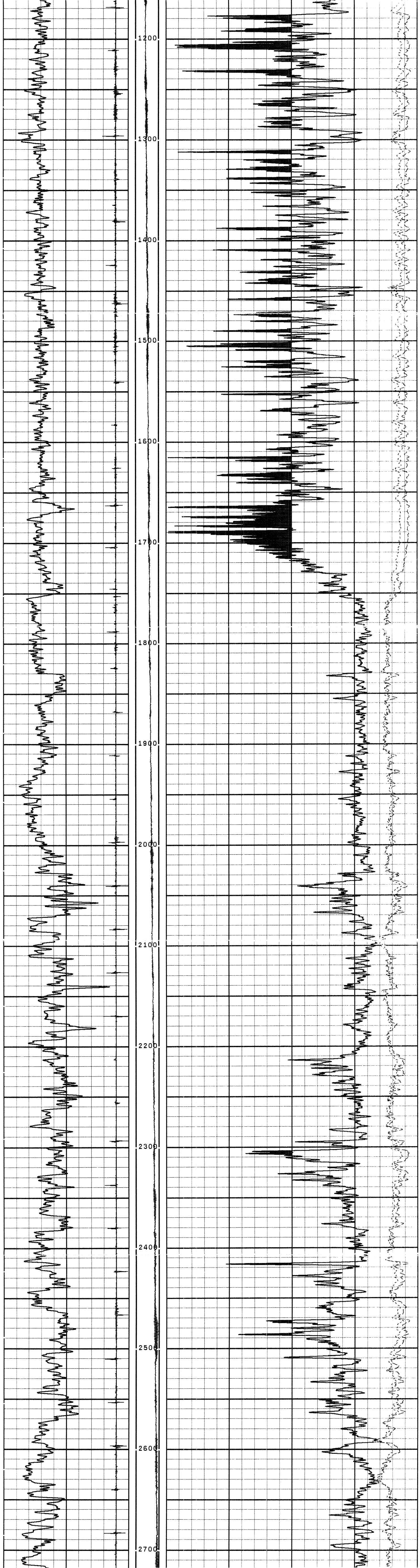
DEPTH SCALE: **2":100'** VERSION: **2006.05.10.25 RLS**

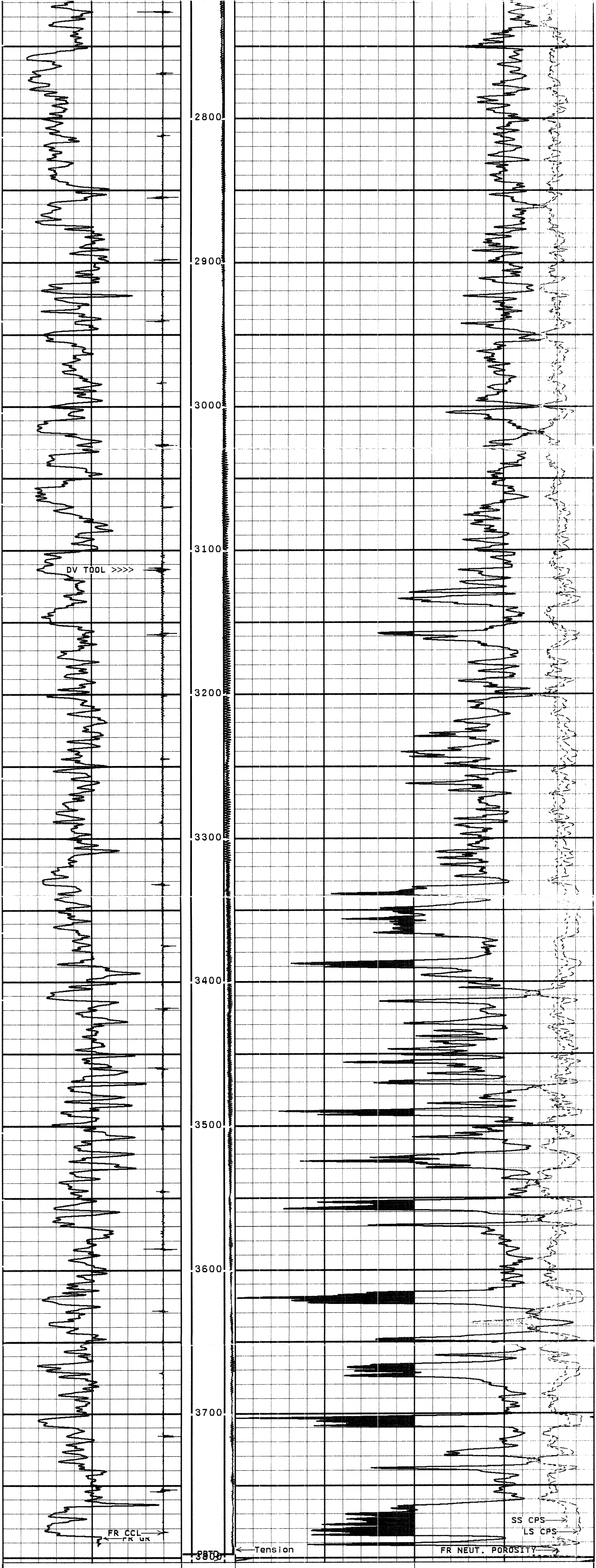
MAIN PASS

115505 115505CNL2

FINISH DEPTH: **19.8** Feet DIRECTION: **UP** DATE: **06/30/2006** TIME: **12:00** MODE: **TRACE PLAYBACK**







Gamma Ray
0 API 200

Collar Locator
-10800 Millivolts 1200

Tension
0 LBS 900

Neutron SS CPS
400 Counts/Second 0

Neutron LS CPS
220 Counts/Second 0

Neut. Porosity (SS)
1.00 Decimal 0.00

START DEPTH: **3803.9** DIRECTION: **UP** DATE: **06/30/2006** TIME: **12:00** MODE: **TRACE PLAYBACK**

115505 115505CNL2

MAIN PASS

DEPTH SCALE: **2":100'** VERSION: **2006.05.10.25 RLS**

DEPTH SCALE: **5":100'** VERSION: **2006.05.10.25 RLS**

MAIN PASS

115505 115505CNL2

FINISH DEPTH: **19.8** Feet DIRECTION: **UP** DATE: **06/30/2006** TIME: **12:00** MODE: **TRACE PLAYBACK**

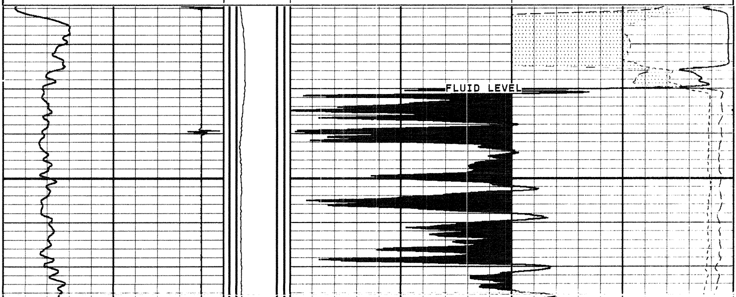
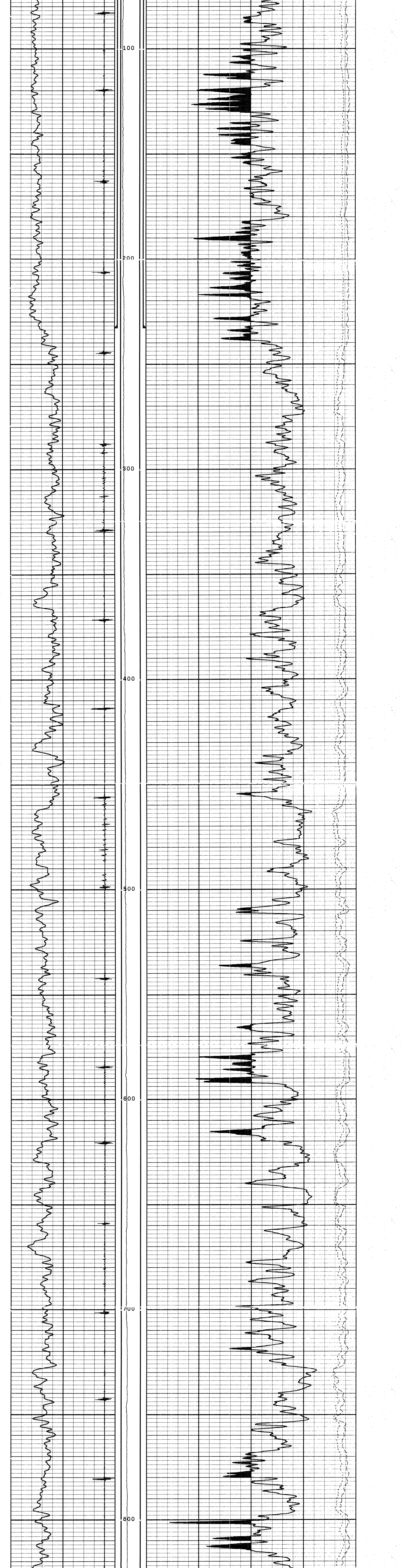
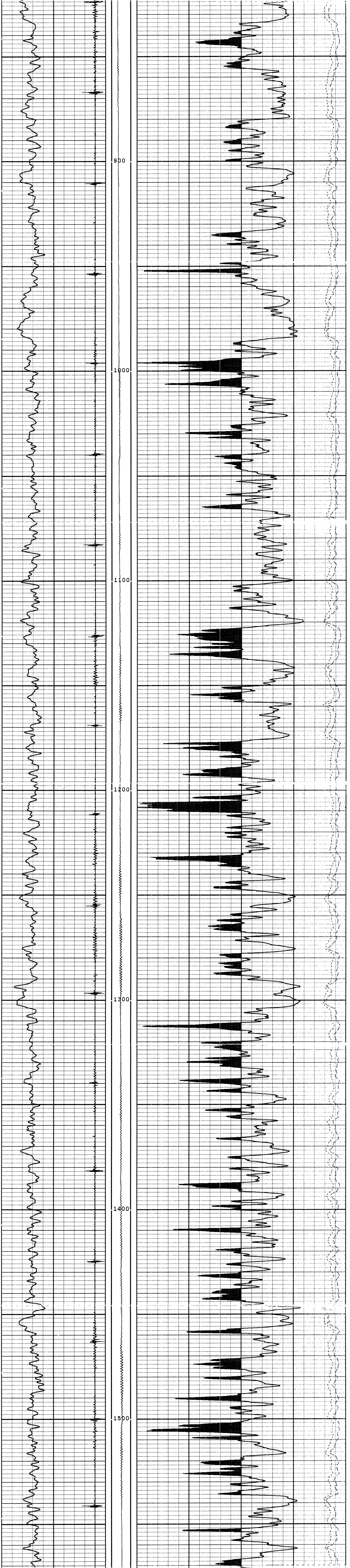
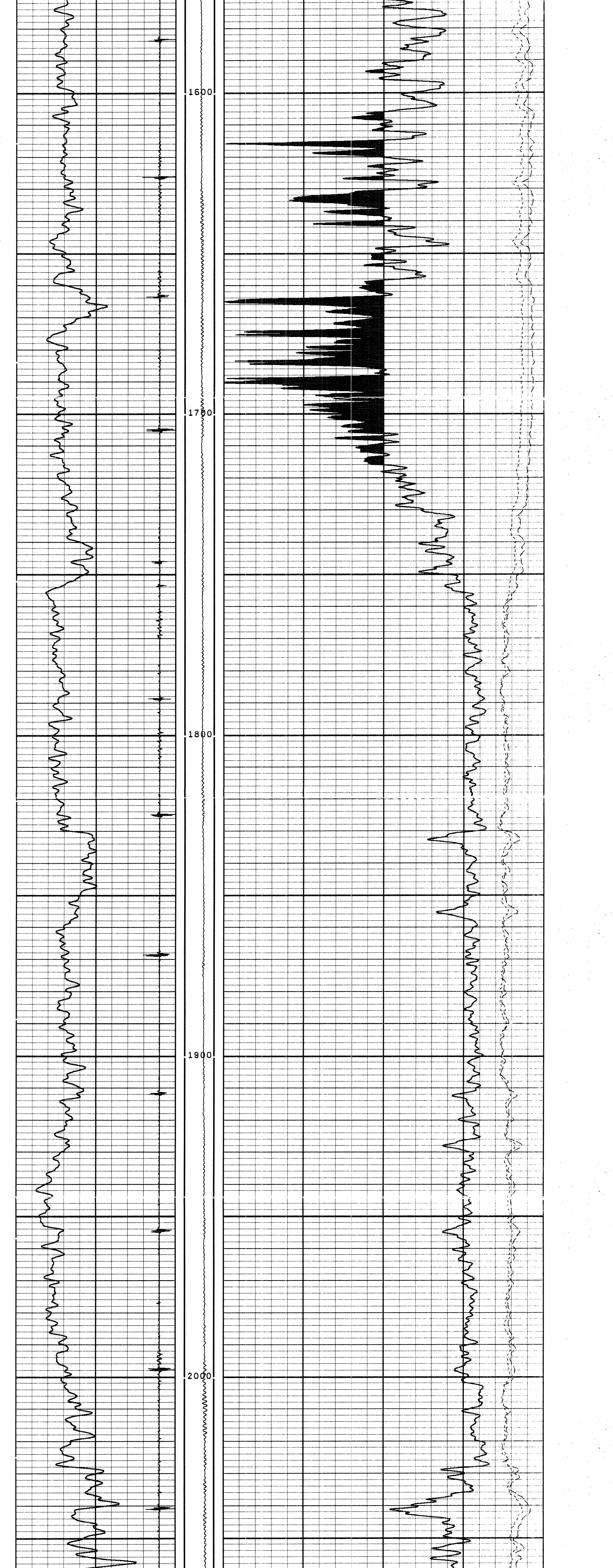
Neut. Porosity (SS)
1.00 Decimal 0.00

Collar Locator
-10800 Millivolts 1200

Neutron LS CPS
220 Counts/Second 0

Gamma Ray
0 API 200

Tension
0 LBS 900

Neutron SS CPS
400 Counts/Second 0