COMPANY

WELL

FIELD

COUNTY ST

HALLIBURTON

SPECTRAL DENSITY DUAL SPACED NEUTRON LOG

Fold Here

Service Ticket No.: 122568	API Serial No.:	PDK Version: 1.31 PC
Except in Rm, Type or Additional Samples		RESISTIVITY SCALE CHANGES
Date	08/18/93 ONE	Type Log / Depth / Scale to Hrs / Scale Down Hole
Depth-Driller		
Depth-Logger		
Type Fluid in Hole		
Dens. / Visc.	/	
pH / Fluid Loss	/	
Source of Sample		RESISTIVITY EQUIPMENT DATA
Rm @ Meas.Temp.	@ @	Run No / Tool Type & No / Pad Type / Tool Pos. / Dist'n
Rmf @ Meas.Temp.	@ @	DUAL RAILROAD/SO N/A / 1.5"D.O. / Kelly
Rmc @ Meas.Temp.	@ @	N/A SGRD #MCB09732 N/A / 1.5"D.O. / Kelly
Source Rmf / Rmc	/	
Rm @ BHT	3.59 @183.	
Rmf @ BHT	2.71 @183.	
Rmc @ BHT	2.39 @183.	

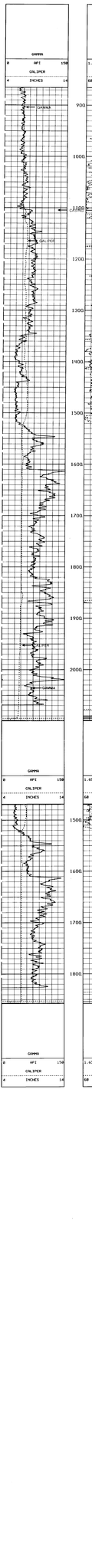
EQUIPMENT DATA

GAMMA		ACOUSTIC		DENSITY		NEUTRON	
Run No.	ONE	Run No.	ONE	Run No.	ONE	Run No.	ONE
Serial No.	MCB09694	Serial No.	MCB12458	Serial No.	MCB09742	Serial No.	MCB07168
Model No.	ASF	Model No.	SBS	Model No.	ADS	Model No.	ASF
Diameter	3 5/8	No.of Cent.	FIXD	Diameter	4 1/2	Diameter	3 5/8
Detector Model No.	N/A	Sensing	1 FOOT	Log Type	GAMMA	Log Type	NEUTRON
				Source Type	CS137	Source Type	AM241BE
Length	8.1ft.	LSN		Source Strength	1.5 mC	Source Strength	15 C
Distance To Source	N/A	TSPA					

LOGGING DATA

GENERAL			GAMMA	ACOUSTIC	DENSITY	NEUTRON
Run	Depth Driller	Depth Logger	Scale	Scale	Scale	Scale
No.	12056.0ft.	12056.0ft.	0 - 150	Matrix	Matrix	Matrix
ONE	08/18 22PM	08	API		1.65 2.65 F.G.	GR N SAND
			GAMMA		G/CC	P.U.

Remarks: NO DECENTRALIZER RUN ON BOW DUE TO SMALL HOLE SIZE.
DENSITY TOOL FAILURE AT 1300 FEET. CONTINUED LOGGING WITH DSN ONLY.

THANK YOU FOR USING HALLIBURTON LOGGING SERVICES!!!

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