

P 10/06/1976

KAN 2755

Dry

Schlumberger

SIMULTANEOUS COMPENSATED NEUTRON- FORMATION DENSITY

47-039-2755

COUNTY FIELD LOCATION WELL COMPANY	COMPANY <u>COLUMBIA GAS TRANSMISSION CORPORATION</u>			
	WELL <u>UNION CARBIDE CORP. #20347-7</u>			
	FIELD _____			
	COUNTY <u>KANAWHA</u>		STATE <u>WEST VIRGINIA</u>	
LOCATION	PERMIT #2755. BLUE CREEK WATERS, ELK DIST., MAMMOUTH QUAD			Other Services: DIL BHC HDT
API SERIAL NO.	SEC.	TWP.	RANGE	

Permanent Datum: <u>GL</u> ; Elev.: <u>737</u>	Elev.: K.B. <u>751</u>
Log Measured From <u>KB</u> , <u>14</u> Ft. Above Perm. Datum	D.F. <u>750</u>
Drilling Measured From <u>KB</u>	G.I. <u>737</u>

Date	10/4/76		TO IN TUSCARAWA	
Run No.	ONE		P&A	
Depth-Driller	6919		MANUCLD 5" LOG	
Depth-Logger	6869			
Btm. Log Interval	6863			
Top Log Interval	5063			
Casing-Driller	7" @ 5300		@	
Casing-Logger	5297			
Bit Size	6 1/8			
Type Fluid in Hole	GLE			
Dens.	Visc.	8.4	30	
pH	Fluid Loss	9.0	ml	ml ml ml
Source of Sample	MUD PIT			
Rm @ Meas. Temp.	7.15 @ 60 °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	4.03 @ 64 °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	3.0 @ 6 °F	@ °F	@ °F	@ °F
Source: Rmf Rmc	M C			
Rm @ BHT	3.2 @ 130 °F	@ °F	@ °F	@ °F
TIME	Circulation Stopped	0300		
	Logger on Bottom	0930		
Max. Rec. Temp.	130 °F	°F	°F	°F
Equip. Location	7702 FAIRMONT			
Recorded By	ALBERS			
Witnessed By Mr.	SPENCER			

BEST COPY available

The well name, location and borehole reference data were furnished by the customer. FOLD HERE

COMPANY COLUMBIA GAS TRANSMISSION						WELL UNION CARBIDE #20347-T					
FIELD				COUNTY KANAWHA				STATE WEST VIRGINIA			

DEPTH	ρ _B	Ø _N	R _T								% POROSITY	% WATER	REMARKS
6850-52	2.5	4	6.5								8	45	
6848-50	2.54	4.5	9.0								7	51	
6846-48	2.57	4	20.0								5.5	46	
6844-46	2.59	2	65.0								3.5	40	
6842-44	2.59	1.5	80.0								3.5	36	
6840-42	2.60	2	150								3	32	
6838-40	2.58	1.5	80								4	31	
6836-38	2.56	2.0	70								5	27	
6834-36	2.56	2.5	150								5.5	17	
6832-34	2.59	2.0	00								3.5	--	
6830-32	2.61	3.5	45								4	41	LIMY
6820-22	2.58	2	150								4	23	
6818-20	2.59	1.5	100								3.5	32	
6816-18	2.58	2.5	80								4.5	28	
6814-16	2.58	2.5	100								4.5	25	
6812-14	2.61	2.0	130								3.0	33	LIMY
Field 358 Dry													

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not, guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

DATE 10/4/76	LOCATION FAIRMONT	ENGINEER ALBERS-BATES
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