

4703302688



Log Analysis

COMPANY HYDROCARBON ENERGIES, INC.							WELL R. LYONS #1 112-NP							
FIELD EAGLE DISTRICT					COUNTY HARRISON					STATE W. VA.				

DEPTH	% POROSITY	% OIL	% GAS	% WATER	R_t/R_w	R_t	A_t	PB	H Ind	CORR N Φ	Vm or Pp	R_w	REMARKS
2172-75	8		10					2.57	8		2.71		
2240-43	16.5		50					2.32	8		2.68		
43-46	18		20					2.32	15		2.68		
2254-58	10		10					2.55	12		2.68		
2594-93	19		0					2.37	22		2.68		
2730-36	7		45					2.53	3.5		2.68		
2810-16	8		50					2.50	4		2.68		
2848-50	7		30					2.54	4.5		2.68		
2938-42	4		55					2.50	2.5		2.68		
2988-92	4		55					2.50	2.5		2.68		
3063-07	7		30					2.54	5.0		2.68		
3716-19	10		20					2.50	12	8	2.68		
4070-78	9		25					2.53	15	7.5	2.68		
4593-462	7		10					2.55	14	7.0	2.68		
4608-12	8		0					2.57	18	9	2.68		
4990-96	4		5					2.58	18	6	2.68		
5060-70	4		30					2.57	25	5	2.68		

"This interpretation represents our best judgment. Nevertheless, since all interpretations are opinions based solely on inferences from electrical or other measurements, we cannot and do not guarantee the accuracy or correctness of any interpretations and shall not, except in the case of willful negligence on our part, be liable or responsible for any loss, damages, or expenses that may be incurred or sustained resulting from this or any other interpretations."

DATE 11/11/81	LOCATION 020 / BUCKHANNON, W. VA.	ENGINEER JAMES DEAN
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