

Log Analysis



COMPANY: **BEACON RESOURCES CORP** WELL: **THOMPSON #1**
 FIELD: **WILDCAT** COUNTY: **SEWARD** R_w: V_m OR P_g:

PLOT-NO.	DEPTH	LOG DATA			FORMATION OR RESERVOIR DATA		
		ΔT OR P _b	RESISTIVITY (R _t)	RESISTIVITY (R _{x0})	POROSITY (φ)	WATER SATURATION (S _w)	REMARKS
		R _w .04	V _m 21,000				
	3260-65				16	50	
	4004-08				14	40	
	4418-21				11 1/2	42	
	4541-48				24	28	
	4548-53				14	60	
	4952-55				12	80	
	4958-61				11	90	
	5048-52				10	41	
	5052-61				14 1/2	40	
	5066-72				14	45	
	5980-85	1035	19500		12	52	
	5985-90				9	65	
	5997-6000				10	33	
	6000-09				2 1/2	-	
	6006-12				5	58	
	60012-16				9	42	
	6020-30				6	70	
	6374-76		21000		12	45	
	6376-78				17	34	
	6378-80				14	46	
	5940-43		19500		9	44	

"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 interpretation 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: **4-18-68** SCHLUMBERGER LOCATION: **WOODWARD-LIBERAL** ENGINEER: **JOHN PALMER**