

Log Analysis

T. 34 N. 30W Sec. 30

SCHLUMBERGER

COMPANY HORIZON Oil & Gas Company of Texas WELL Adams C #1-30
 FIELD KNEELAND EAST COUNTY Meade STATE Kansas

DEPTH	Um	Uf	m	Rw	Rt	% POROSITY	% WATER	REMARKS
Toronto								
4190-94	21000	5300	2	.04	13	20	25	Poss Oil or Gas
4200-05					7.5	10	69	Water
LANSING	21,000	5300	2	.045				
4270-75					38	4.5	79	
4311-16					35	4.5	81	
15-20					20	10	45	
20-24					18	7	69	
24-27					18	9.5	50	
27-32					22	6.5	69	
32-35					31	4.0	90	
35-38					31	5.5	70	
41-43					5.5	15.5	53	
43-45					5.5	14.5	57	
45-47					5.5	16.5	48	shaly
47-50					4.5		100	Water
50-62					3	7.5	100	Water
62-65					2.5	10	100	Water
2998-3005	21000	5300	2	.035	8-20	16.5	22-36	Subsided = 62 oolitic
3858-61					18	6.5	68	
61-65					8	12.5	54	
3903-04					7.5	12	52	
06-08					6.5	19	36	} Little shaly
08-11					6.5	16	41	

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 7 of our General Terms and Conditions as set out in our current Price Schedule.

DATE 5-24-69 LOCATION Liberal ENGINEER Palmer

SWS-1325-B