Log Analysis

SCHLUMBERGER

COMPANY: ANADARKO PRODUCTION CO. | WELL: ADAMS 'D' #1

FIELD: KNEELAND EAST | COUNTY: MEADE | STATE: KANSAS.

DEPTH	$\frac{V_{sh}}{1000}$	m	R_w	R_t	% POROSITY	% WATER	REMARKS
COUNCIL GROVE							
2879-76	21	2.0	.035	6	11-13	59	
76-87	"	"	"	5→3	11→14	72	
87-93	"	"	"	1.1	15-16	100	
2908-12	"	"	"	4	11-13	71	
TORONTO							
4232-34	21	2.0	.04	3	9-11	100	
34-40	"	"	"	2.6	11½	100	
4250-54	"	"	"	8	6-9	87	
54-60	"	"	"	2.6	11-12	100	
4272-78	"	"	"	4.1	9	100	
78-80	"	"	"	3.7	10	99	
4291-96	"	"	"	6	18	40	SHY
96-03	"	"	"	17	9	51	"
4303-10	"	"	"	11→9	11→13	50	"
10-14	"	"	"	13	8	64	"
4336-38	"	"	"	4	18	48	SHY
38-40	"	"	"	8	11	60	"
40-42	"	"	"	5	15	53	"
LANSING							
4346-50	"	"	"	4	10→20	46	
50-53	"	"	"	3	18	57	
53-58	"	"	"	2	15	82	
58-61	"	"	"	1.4	17	100	

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: JAN. 16, 1970 | LOCATION: LIBERAL, KANSAS | ENGINEER: PATTERSON, D.W.

SWS-1325-B

Meade County, Kneeland East Field

ADAMS "D" #1, C NE SW Section 31-34S-30W, APC - 100%:
4400' - RTD. Prepg to TOH for logs. Mud: W 9.1, V 85, WL 8.8, LCM 7#, Oil 9%, Cl 18,000. Results of DST #1, 4315-48' (Lansing). Recvd 3868' HGCO, 120' O&GC wtry mud + 360' G&MCSW. ISIP 1372 psig in 40 min; PFP's 476-476 psig; FP's 580-850 psig; FSIP 1351 psig in 40 min. After DST #1, drld to 4400'. Circl 2-1/2 hrs. TOH to log. Logs stopped @ 3852'. TIH w/DP. Circl 3-1/2 hrs to cond hole.

Meade County, Kneeland East Field

ADAMS "D" #1, C NE SW Section 31-34S-30W, APC - 100%:
(ETD 4450' - Lansing) . . . 4348' - Rng DST #1. Dev: 3/4°@ 4255'. Mud: W 9, V 57, WL 9.2, LCM 6#, Oil 4%, Cl 22,000. DST #1, 4315-48' (Lansing), 10 min PF w/GTS in 4 min, TSTM. TO 40 min w/GTS thruout, TSTM. Sprayed oil to surface in 55 min. Prepg to pull test tool.