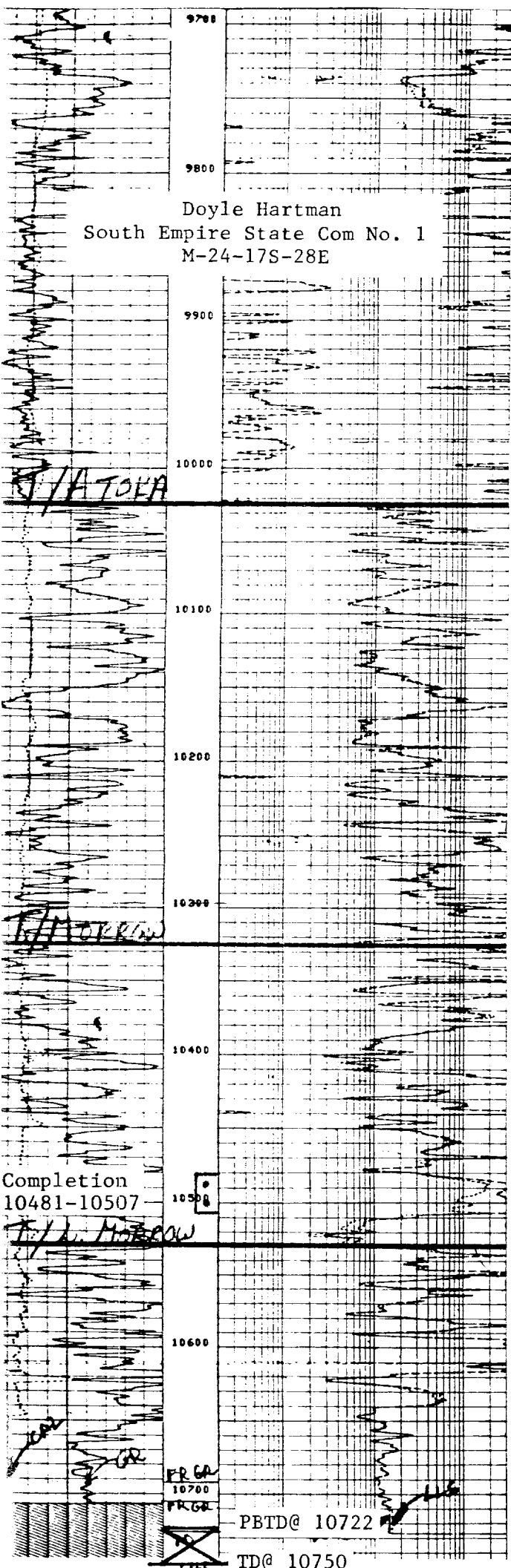




COMPANY	Doyle Hartman	
WELL	South Empire State Com. No. 1	
FIELD	Empire South Morrow	
LOCATION	800 FSL & 1000 FWL (M)	
	Section 24, T-17-S, R-28-E	
	(17-28-24-M)	RECEIVED BY
COUNTY	Eddy	MAY 22 1984
STATE	New Mexico	O. C. D.
ELEVATIONS:	KB 3693	ARTESIA, OFFICE
	DF	
	GL 3681	

COMPLETION RECORD			
SPUD DATE	8-28-80	COMP. DATE	12-15-80
TD	10750	PBTD	10722
CASING RECORD	13 3/8 @ 504 w/500		
	8 5/8 @ 2502 w/1750		
	5 1/2 @ 10750 w/2190		
PERFORATING RECORD	Perf: 10481-10507 w/54		
	(Upper Morrow "B-4" Sand) *		
STIMULATION	A/4000 MFA		
IP	IPF = 1870 MCFPD		
GOR		GR	
TP	1740	CP	1870
CHOKE	12/64	TUBING	2 7/8 @ 10465
REMARKS	RFT 10487-10504: Performed five open hole wireline pressure tests with final buildups ranging from 4553 to 4989 psi.		
	3-31-84 Cum Prod: 989.8 MMCF		
	12.5 MBO		
	594 BW		
	1984 Avg Prod: 553 MCFPD		
	6 BOPD		
	*Same Upper Morrow "B-4" Sand that is producing in the HAYCO SEDU No. 13 located N-30-17-29.		
	Current tubing depth: 10433		

M-24-17S-28E