Birdwell

FILE COPY
Computer Log
(COMPUTER PROCESSED)

U. S. ECONOMICS COMPUTER CENTER
TULSA, OKLAHOMA

COMPANY AMERICAN PETROFINA COMPANY OF TEXAS
WELL PATTEN #1
FIELD WILDCAT
COUNTY HEMPHILL STATE TEXAS
LOCATION 1650' FSL & 1650' FWL
SEC 13 TWP 12N RGE 24E
ELEVATION: DF GL KB
PERMANENT DATUM
LOG MEASURED FROM
DRILLING MEASURED FROM

API Serial No. 42-211-31274

Field Print

The well name, location, elevations, and borehole reference data were furnished by the customer.

The interpretations presented are expressions of well log data
based on generally accepted principles of petrophysics.

REMARKS:
NO INFORMATION NOT AVAILABLE
POROSITY COMPUTED USING NEUTRON-DENSITY CROSSPLOT TECHNIQUES.
R_W = 0.0 R_mf = .17. DATA WAS CORRECTED FOR SHALE AND LIGHT HYDROCARBON EFFECTS.

GAMMA RAY A.P.I. UNITS	DEPTH	COMPUTED WATER SATURATION HYDROCARBON SATURATION	COMPUTED POSITIVITY PERCENT
0 100		100 0	37 0
	500		
	600		
	700		
	800		
	900		
	1000		
	1100		
	1158		

GAMMA RAY A.P.I. UNITS	DEPTH	APPARENT MATRIX DENSITY GM/CC2	PERCENT VOLUME MATRIX (100) POROSITY SHALE
0 100		2.71 2.65	0 50
	500		
	600		
	700		
	800		
	900		
	1000		
	1100		
	1158		