



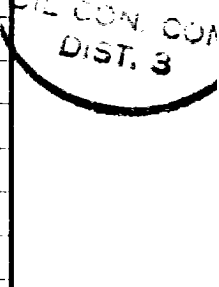
McCULLOUGH

TOOL COMPANY
RADIATION LOG



B-3443

Location of Well	COMPANY EL PASO NATURAL GAS PRODUCTS		WELL HICKMAN "A" #5 FIELD GALLEGOS COUNTY SAN JUAN STATE NEW MEXICO LOCATION SECTION 3 - 26N - 12W C - NW - SE	Log Ticket No. 61030
	WELL HICKMAN "A" #5			
	FIELD GALLEGOS			
	COUNTY SAN JUAN STATE NEW MEXICO			
Log Meas. From	KELLY BUSHING	Elev. 5980'	C - NW - SE	COMPANY EL PASO NAT. GAS PRODUCTS
Drig. Meas. From	KELLY BUSHING	Elev. 5980'		
Perm. Datum	GROUND LEVEL	Elev. 5970'		



Rec. Trk. No. 1462	Trk. No. 1454	Trk. Oper. MODOWELL	Log Ticket No. 61030
Date	4-30-58	Maximum Recorded Temp. ---	
Total Depth (Driller)	5204'	Effective Depth (McCullough)	5201'
Type of Fluid in Hole	MUD	Fluid Level	--
O.D. of Instrument	3 1/2"	Length of Device—Overall	11'
Neutron Source #	--	Spacing	19 1/2" Setting --
Recorded By	EINARSON & FUOLAAR	Witnessed By	MR. KREGER

Type of Log	GAMMA RAY	GAMMA RAY	NEUTRON	NEUTRON
Run No.	1		1	
Top of Logged Interval	4700'		4700'	
Bottom of Logged Interval	5194'		5200'	
Time Constant	G-3 TC-7.5 SEC D-194 R-2		G-3 TC-4.5 SEC D-218 R-3	
Logging Speed Ft./Min.	20'		20'	
Statistical Variation				
Sensitivity—Micro-Roentgens Per Hr.	1.36		75 COUNTS PER SEC. PER IN.	

CASING RECORD (Customers)			OPEN (BORE) HOLE RECORD	
Run No.	Size—In.	Wt.—Lb.	Interval	Interval
1	--	--	to --	to --
2			to	to
3			to	to
4			to	to
5			to	to

REMARKS OR OTHER DATA

GAMMA → RADIATION INCREASE

NEUTRON → RADIATION INCREASE

