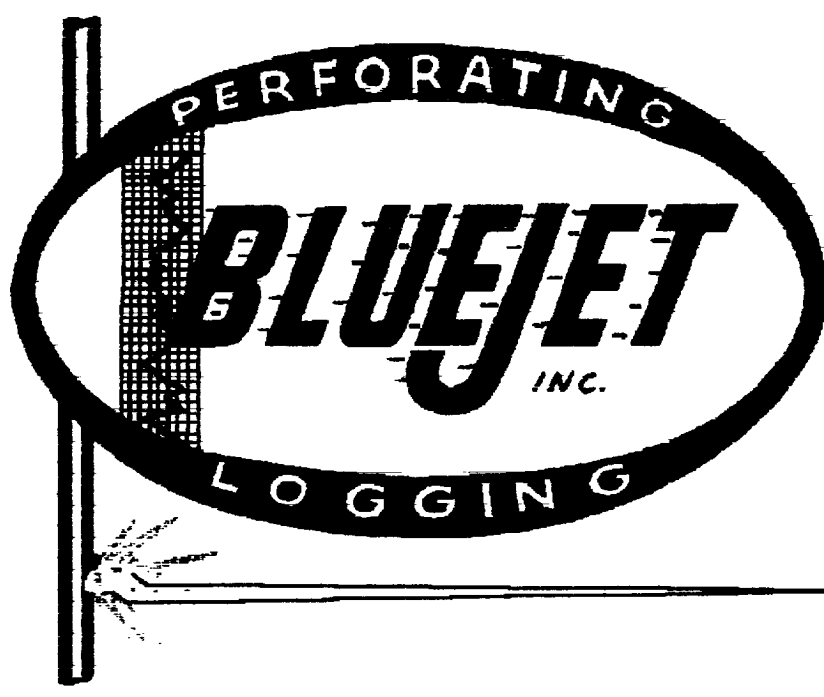


E-16-30N-5W



GAS SPECTRUM LOG (PROCESSED LOG)

COMPANY Phillips Petroleum Company
WELL San Juan 30-5 Unit No. 118H
FIELD Blanco Mesavero / Basin Dakota
COUNTY Rio Arriba STATE New Mexico COUNTRY USA
LOCATION 1840' FUL & 790' FUL

RECEIVED
JUN 10 1997

OIL CON. DIV
DIST. 2

SECTION E 16 TOWNSHIP 30N RANGE 05W API NUM
Permanent Datum G.L. : Elevation 6482' Elev.: N.B. 6418'
Log Measured From R.N.B. : 15' Above Perm. Datum D.F. 6417'
Drilling Meas From R.N.B. G.L. 6482'

	1	2	3
Date	05/15/97		
Depth - Driller	7904'		
Depth - Logger	7904'		
Bit Log Interval	7904'		
Top Log Interval	7658'		
Casing - Driller	4.58"		
Casing - Logger	4.58"		
Bit Size	6.25"		
Type Fluid in Hole	NCL 2z		
Dens. / Visc.	/	/	/
pH / Fluid Loss	/	/	/
Source of Sample			
In @ Meas. Temp	@	@	@
Ref @ Meas. Temp	@	@	@
Inc @ Meas. Temp	@	@	@
Source: Ref / Inc	/	/	/
In @ BHT	@	@	@
Max. Rec. Temp.			

REMARKS :
Log run by: Wendell Simmons
Log Processed by: Danny Seip

OUTPUT CURVE DEFINITIONS

GAPI : GAMMA RAY
FAPIC : CORRECTED FAP
NAPIC : CORRECTED NAP
NPHIC : COMPUTED POROSITY
VCL : SHALE
FANNA : RATIO (FAPIC &) NAPIC
NPHI : POROSITY OUTPUT
FAP : FAP DETECTOR
NAP : NAP DETECTOR
OCL : COLLARS
CSG : casing

GEOLOGICAL CODING DEFINITIONS

HYDROCARBON ZONE
FROM FAP & NAP
CROSS OVER
MATRIX

SHALE

HYDROCARBON FROM
FAP & NAP RATIO

San Juan 30-5 Unit No. 118H

16-MAY-97 @ 12:54:19

Depth Axis Curve : DEPTH Units : FT

