

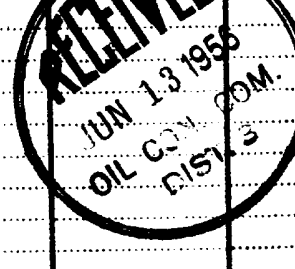


RADIOACTIVITY LOG
WFLEX JET SERVICES, Inc.

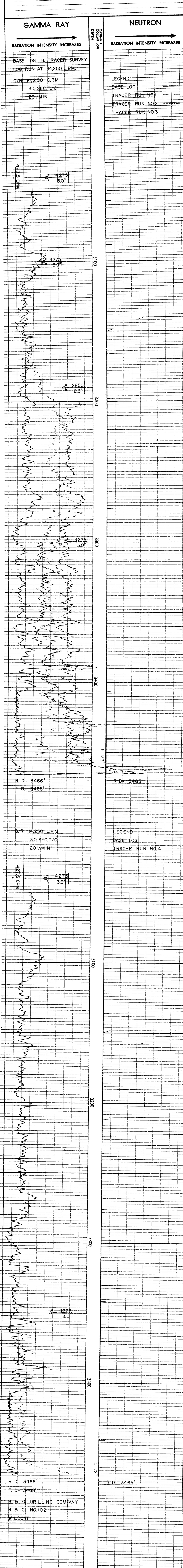
LICENSED BY: WELL SURVEYS, INC.

FILE NO.

Location of Well	COMPANY R. & G. DRILLING COMPANY WELL R. & G. NO. 102 FIELD WILDCAT COUNTY RIO ARRIBA STATE N.M. LOCATION SEC. 28 25N + 2W 1547' FWL, 1140' FSL		FIELD WILDCAT COUNTY RIO ARRIBA STATE N.M. LOCATION SEC. 28 + 25N + 2W 1547' FWL, 1140' FSL	WELL R. & G. NO. 102	COMPANY R. & G. DRILLING COMPANY
LOG MEAS. FROM	TOP OF KELLY BUSHING		ELEV. 7216'		
DRLG. MEAS. FROM	TOP OF KELLY BUSHING		ELEV. 7216'		
PERM. DATUM	10.5' ABOVE GROUND LEVEL		ELEV. 7216'		
TYPE OF LOG	GAMMA RAY				
RUN NO.	- 1				
DATE	5/18/56				
JOB NO.	87-2501				
TOTAL DEPTH (DRILLER)	3523				
EFFECTIVE DEPTH (DRILLER)	3468				
TOTAL DEPTH (R/A LOG)	3050				
TOP OF LOGGED INTERVAL	3466				
BOTTOM OF LOGGED INTERVAL	WATER				
TYPE OF FLUID IN HOLE	FULL				
FLUID LEVEL	118' G.L.				
MAXIMUM RECORDED TEMPERATURE					
NEUTRON SOURCE STRENGTH & TYPE					
SOURCE SPACING-IN.					
LENGTH OF MEASURING DEVICE-IN.	30				
O.D. OF INSTRUMENT-IN.	2-5/8				
TIME CONSTANT-SECONDS	3.0				
LOGGING SPEED FT./MIN.	20				
STATISTICAL VARIATION-IN.					
SENSITIVITY REFERENCE	275				
RECORDED BY	PUTMAN				
	MR. RUSSELL				



WITNESSED BY		CASING RECORD		BORE HOLE		
		INTERVAL		INTERVAL		
SIZE—INS	WT.—LB.	FROM WELL RECORD	FROM R/A LOG	BIT SIZE INS.	FROM WELL RECORD	FROM R/A LOG
5-1/2	15.5	SURF	To		To	To
		To	To		To	To
		To	To		To	To
		To	To		To	To
		To	To		To	To
REMARKS OR OTHER DATA						
TRACER SURVEY RUN WITH 3 MG. OF I - 131						



NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date April 24, 1956

Operator R. & G. DRILLING COMPANY, INC. Lease Federal SF 079332

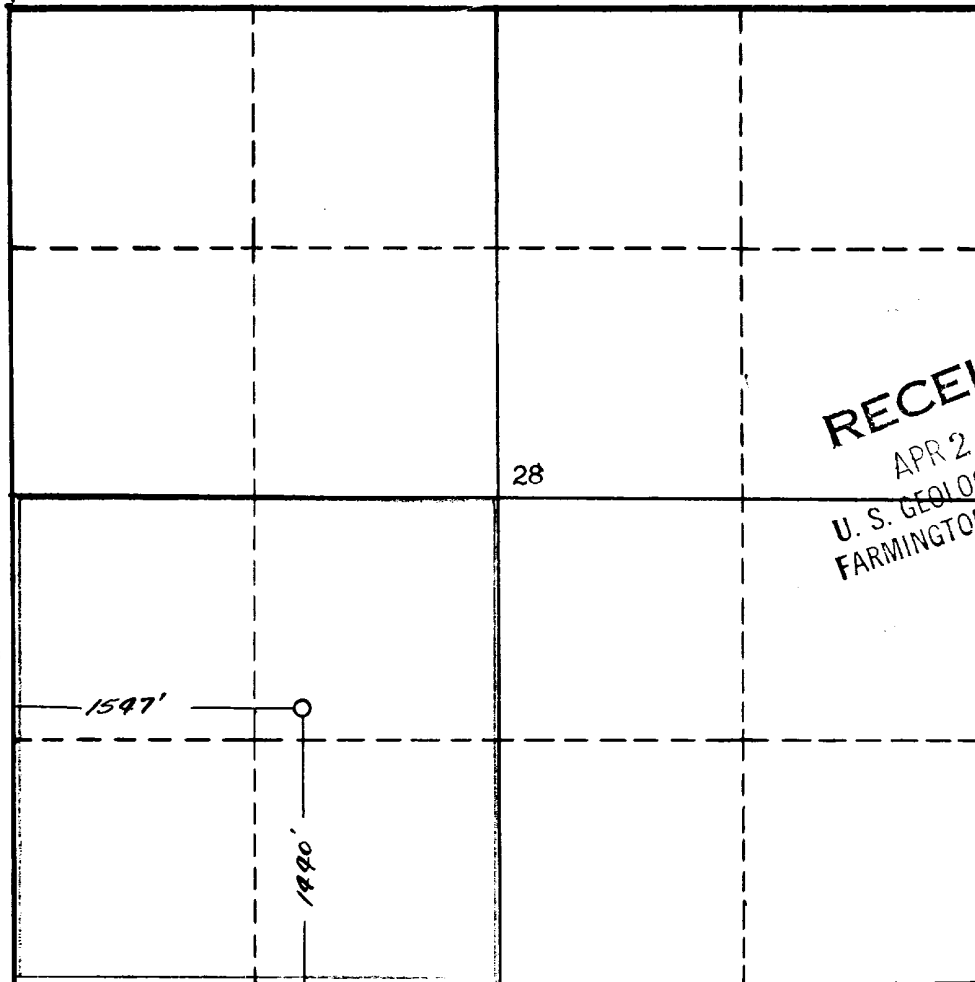
Well No. 106 Section 28 Township 25 NORTH Range 2 WEST, NMPM

Located 1440 Feet From the SOUTH Line, 1547 Feet From the WEST Line,

RIO ARriba County, New Mexico. G. L. Elevation 7206.0 UNGRADED

Name of Producing Formation Pictured Cliffs Pool Wildcat Dedicated Acreage 160

(Note: All distances must be from outer boundaries of Section)



SCALE: 1"=1000'

1. Is this Well a Dual Comp. ? Yes No x .
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage ? Yes No .

Name [Signature]
Position Manager
Representing R & G DRILLING COMPANY
Address P. O. Box 8008, Albuquerque, N. M.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed April 17, 1956
[Signature]
Registered Professional Engineer and/or Land Surveyor James P. Leese
N. Mex. Reg. No. 1463