

SAMPLE DESCRIPTION

DESCR. BY R. C. N.

PAGE _____

DATE 4/2/47

VALLIANT PRINTING CO., ALBUQUERQUE-11310

COMPANY					WELL NO.		LEASE						COUNTY						STATE	
COLGROVE AND BINKER					1		STATE						GRANT						N. M.	
DEPTH		ANNY.	POLY.	SALT	NON-RED SHALE		RED SHALE		SANDSTONE OR GRAVEL		GRANITE WASH		DOLOMITE			LIMESTONE			MISCELLANEOUS	
FROM	TO				%	DESCR.	%	DESCR.	%	DESCR.	%	DESCR.	%	COLOR	DESCR.	%	COLOR	DESCR.		
1805	1810								100	FINE TO COARSE GR. & T. SAND AND GRAVEL COMPOSED OF FN TO COARSE PEBBLES OF ALTERED WHITE RHYOLITE AND OTHER IGNEOUS MATERIAL.										
	15				100	LIGHT, BUFF GRAVELY CLAY.														
	20								100	SAME AS 1805-1810 GRAINS AND PEBBLES SUB-ANG. + SUB-RO.										
	25								100	GRAVEL - MOSTLY PEBBLES OF ALTERED WHITE RHYOLITE										
	30								100	-										
	35								100	-										
	40								100	-										
	45								100	-										
	50								100	-										
	55								100	-										
	60								100	-										
	65								100	-										
	70								100	-										
	75								100	-										
	80								100	-										
	85								100	-										
	90								100	-										

THESE SAMPLES INDICATE THAT WELL IS STILL IN GRAVEL OR VALLEY FILL COMPOSED OF ALTERED AND REWORKED IGNEOUS MATERIAL. MANY OF THE PEBBLES APPEAR TO BE OF REWORKED RHYOLITE, AND TO HAVE BEEN TRANSPORTED. A NUMBER OF COARSE ANGULAR QUARTZ GRAINS AND OCCASIONAL FELDSPAR FRAGMENTS WERE NOTED.