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APR 29 1964

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Federal "CJ" Lease

Section 35, Township 21 South, Range 23 East, Eddy County, New Mexico

O. G. M.
ARTESIA, OFFICE
New Mexico 86953

37. SUMMARY OF POROUS ZONES:

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Whitehorse Group	Surface	470	Dolomite, light tan-pink, sandy, Fossiliferous with gray to brown, very fine grained interbedded sand
San Andres	470	1470	Dolomite light brown-tan-gray, dense to finely crystalline with much chert in lower part.
	1470	2055	Limestone, light brown to gray brown, crystalline, Fossiliferous, and cherty
Glorieta	2055	2230	Sandstone, light gray, very fine grained, and pyritic interbedded with light tan to brown, fossiliferous limestone
Clear Fork	2230	2520	Limestone, light tan to brown, dense, fossiliferous
	2520	3110	Dolomite, tan to brown, dense to sacresic with interbedded gray sand
	3110	3290	Interbedded tan to brown dolomite, light brown limestone, and light gray sand
Bone Springs	3290	3410	Limestone white-brown mottled, shaley very finely crystalline
Upper Bone Springs Sand	3410	3610	Sandstone, gray, very fine grained to siltstone, limy, slightly pyritic with some interbedded brown, cherty limestone.
	3610	6320	Limestone, dark brown to black, dense, cherty
Wolfcamp	6320	7340	Shale, gray, green, black and red brown, fissile with interbedded brown to gray brown dense, shaley limestone
Cisco	7340	7765	Dolomite, white to light brown, coarsely crystalline, fossiliferous

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U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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Section	Color	Notes
Green	100%	Colorless, white to light brown, slightly translucent, fossiliferous
Yellowish	100%	Colorless, white to light brown, slightly translucent, fossiliferous
Orange	100%	Colorless, white to light brown, slightly translucent, fossiliferous
Reddish	100%	Colorless, white to light brown, slightly translucent, fossiliferous
Dark Red	100%	Colorless, white to light brown, slightly translucent, fossiliferous
Black	100%	Colorless, white to light brown, slightly translucent, fossiliferous