

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
2250	2900	650'	Interbedded shale and sandstone; shale, brown, orange, sandy in part, calcareous sandstone, sorted, w/trace of orange siltstone. poorly sandstone, orange, poorly sorted, silty, with minor interbedded orange and brown silty shale. Interbedded orange siltstone and shale.
3300	3850	550'	Interbedded shale and minor sandstone; shale, purple mottled, green, red, sandy in part; sandstone, varicolored, fine grained.
4640	4980	340'	De Chelly ss sandstone, very fine to very coarse grained, rounded, friable, clay filled matrix.
4980	5470	490'	ORGAN ROCK siltstone, brick red, with minor coarse grained calcareous sandstone.
5470	5852	382'	No samples. shale, red with interbedded amygdalite and minor white to pink, fine grained, sandstone, calcillite, gray to brown gray; shale, red, brown, calcareous.
5852	6546	694'	HERNOSA limestone, white, brown, gray, silty in part, minor interbedded calcareous shale, brick red, silty to sandy in part.
6546	6759	213'	TRINITY limestone, gray, brown, very fine crystalline, chalky in part; trace gray chert.
6759	6937	178'	DESERT CREEK limestone, gray, brown, silty in part, trace green and black shale.
6937	7134	197'	AKAH limestone, brown gray, fine crystalline to chalky; shale, green gray to black, silty in part.
7134	7427	293'	PINKERTON TRAIL limestone, gray-gray brown, fine crystalline; shale, green, gray, black, purple.
7427	7541	114'	MOJAVE shale, varicolored, silty; some interbedded chert.
7541	7700	159'	MISSISSIPPIAN interbedded limestone and minor shale; limestone, greenish white, crystalline to sucrosic, chalky in part; becoming dolomite in lower section.
7700	7904	204'	OURAY limestone, dolomitic, cream, buff, fine crystalline; dolomite, gray, buff, fine crystalline; trace of oolites.
7904	7926	22'	MC CHACON limestone, gray, silty, subrounded to rounded; minor interbedded green and brown shales.

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

REMARKS

chlorite shales, green to black, coarse, crystalline; with interbedded minor talc, white to green, soft.

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