U.S. BUR RECLAM "MACKS CROSSING OBS WELL"
SE SE NE 14N-12E-8, COCONINO CO File 3-1(

M-D

U.S. BUR RECLAM "MACKS CROSSING OBS WELL"
SE SE NE 14N-12E-8, COCONINO CO File 3-10

M-d

Strat (Mineral) Test

~~WATER WELL INFORMATION SHEET~~

File No. ~~209~~ - VOID
3/10

County Coconino

Area

Well Owner (Opr) US Bur Reclam "Macks Crossing Obs. Well"

API # 02-005-05097

LOCATION

T R S	Quadrangle, District, and Field Number or Name	Miles West and South of Northeast Corner of Quadrangle
14N- 12E- 3 SE SE NE		2310 fnl 330 fel

Total Depth	Elevation	Samples of Drill-Bit Cuttings and/or Cores	
301 in PCO	6270 GL KB	No Yes	Sample File No.

Lat 34-37-05
Long 111-05-29

(2 3-16-59)

LOGS

Elec Logs	Lithologic	Driller's

GEOLOGICAL

Formation Tops	Depth			Remarks
	Elec Logs	Lithologic	Driller's	
				US Bur Rec [illegible]
				this hole

Source of Formation Top Data:

GENERAL

3-70

Table 1.--Records of selected wells in southern Coconino County

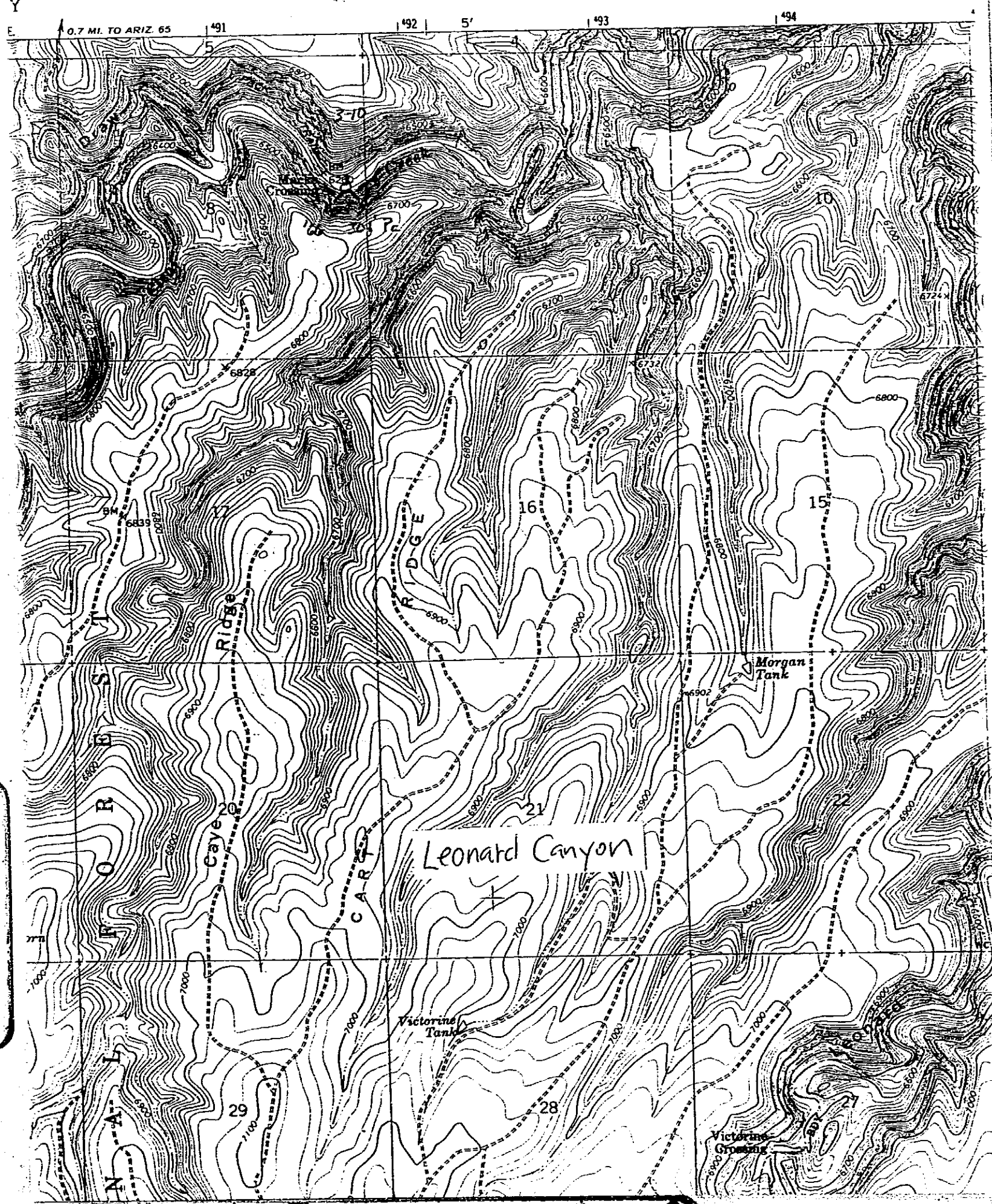
Location: See p. 3 for description of well-numbering and location system.
Static water level: R, reported.
Bail or pump-test data: R, reported.
Use of water: D, domestic; Ind, industrial; Irr, irrigation; N, none; PS, public supply; S, stock.

Well log: T3, log included in table 3.
Chemical analysis: T4, chemical analysis included in table 4.
Remarks: ATT, American Telephone and Telegraph Co.; EPNG, El Paso Natural Gas Co.; P.M., Bureau of Indian Affairs, Branch of Plant Management; T.P., trading post.

Location	Date completed (month, year)	Reported depth of well (feet)	Diameter of casing (inches)	Land-surface altitude (feet above mean sea level)	Water-bearing strata	Static water level: Feet below land surface	Static water level: Date measured	Bail or pump-test data: Rate (gpm)	Bail or pump-test data: Drawdown (feet)	Bail or pump-test data: Duration of test (hours)	Use of water	Well log	Chemical analysis	Remarks
(A-11-14)13aca	.....	650	.....	7,555	Coconino Sandstone	403	6-14-66	.....	.....	.....	D	.....	.....	
14bab	1956	685	.....	7,500	do	435 R	8- -59	.....	.....	.....	D, Ind	.....	.....	Manganese Mine well.
22cbd	7-68	915	6	7,575	Coconino Sandstone and Supai(?) Formation.	680	8-9-66	17	54	3½	PS	.....	T4	Canyon Point well.
(A-11-15)19ddn	.....	.....	.....	7,460	Coconino Sandstone	508	6-14-66	.....	.....	.....	D	.....	.....	
20bdc	.....	.....	.....	7,550	do	697	6-14-66	.....	.....	.....	D	.....	.....	
(A-12-10)1cab	1-64	743	.....	7,348	Supai(?) Formation	731 R	1-4-64	.....	.....	.....	N	.....	.....	Phelps-Dodge No. 20.
(A-12-12)16acb	12-64	963	5	7,425	Coconino Sandstone and Supai(?) Formation.	649	12-16-64	9	126	1	PS	.....	.....	Knoll Lake well; temperature 11°C.
(A-12-13½)1bbd	7-64	812	6	7,160	Coconino Sandstone	750 R	7-22-64	.....	.....	.....	D	T3	.....	Dye Ranch well.
(A-13-7)14bab	1963	800	8	5,955	Volcanic rocks, sand, and gravel.	752	9-22-66	.....	.....	.....	S	T3	T4	Mud Tanks well.
(A-13-10)6ada	8-64	627	.....	6,865	Coconino Sandstone	488	7-13-66	.....	.....	.....	.....	.....	.....	Fuller No. 2 well.
8daa	8-64	567	.....	6,865	do	347	7-13-66	395 R	31 R	72	N	.....	.....	Fuller No. 1 well.
25caa	10-63	726	.....	7,334	do	427 R	6-10-64	.....	.....	.....	N	T3	.....	Phelps-Dodge No. 14.
(A-13-13)1ddb	5-52	905	8	7,010	do	764	6-13-66	16.5	.....	4½	D	.....	T4	Chevelon Ranger Station well.
(A-14-10)4ac	.....	14	48	6,740	Alluvium	7.6	7-20-66	.....	.....	.....	S	.....	.....	Dug well.
30aca	1954	1,050	.....	6,900	Coconino Sandstone	867	7-13-66	.....	.....	.....	Ind(?)	.....	.....	
32db	.....	23	.....	6,850	Alluvium	15 R	1946	.....	.....	.....	N	.....	.....	Do.
32dbd	6-63	600	17	6,855	Coconino Sandstone	344	6-9-66	525 R	20 R	24 R	D	.....	.....	
(A-14-11)9adc	11-66	870	6	6,905	do	532	11-22-66	43	21	8½	PS	T3	.....	Blue Ridge Maintenance Camp well; temperature 13°C.
9dca	9-58	685	8	6,885	do	495	11-22-66	40	20	1½	PS	T3	T4	Timber Ranger Station well.
12bcd	7-34	477	6	6,730	do	358	7-21-66	.....	.....	.....	D, S	T3	T4	Moqui Ranch well.
30ddd	10-65	1,000	5	7,323	do	841	10-21-65	11	5	16	PS	.....	T4	Rock Crossing well.
(A-14-12)8add	5-66	301	4	6,270	do	12	6-9-66	.....	.....	.....	N	.....	.....	Macks Crossing observation well.
(A-15-11)5bdc	.....	600	8	6,710	do	640	6-22-66	.....	.....	.....	D, S	.....	T4	Haylake Ranch well.
33adb	.....	550	10	6,740	do	430	9-20-66	.....	.....	.....	D	.....	.....	
34ded	1964	600	6	6,825	do	461	9-20-66	.....	.....	.....	PS	.....	.....	
35dad	.....	40	6	6,725	Alluvium	Dry	9-20-66	.....	.....	.....	N	.....	.....	Fisher well.
(A-15-12)4ccc	11-47	778	8	6,410	Coconino Sandstone	628	12-2-66	.....	.....	.....	D, S	.....	T4	South Quail well.

ASLD WRR 33

TERIOR
Y


0.7 MI. TO ARIZ. 65
Leonard Canyon
Morgan Tank
Victorine Tank
Victorine Crossing
Cave
Ridge
6828
6839
6902
6732
6724
BM