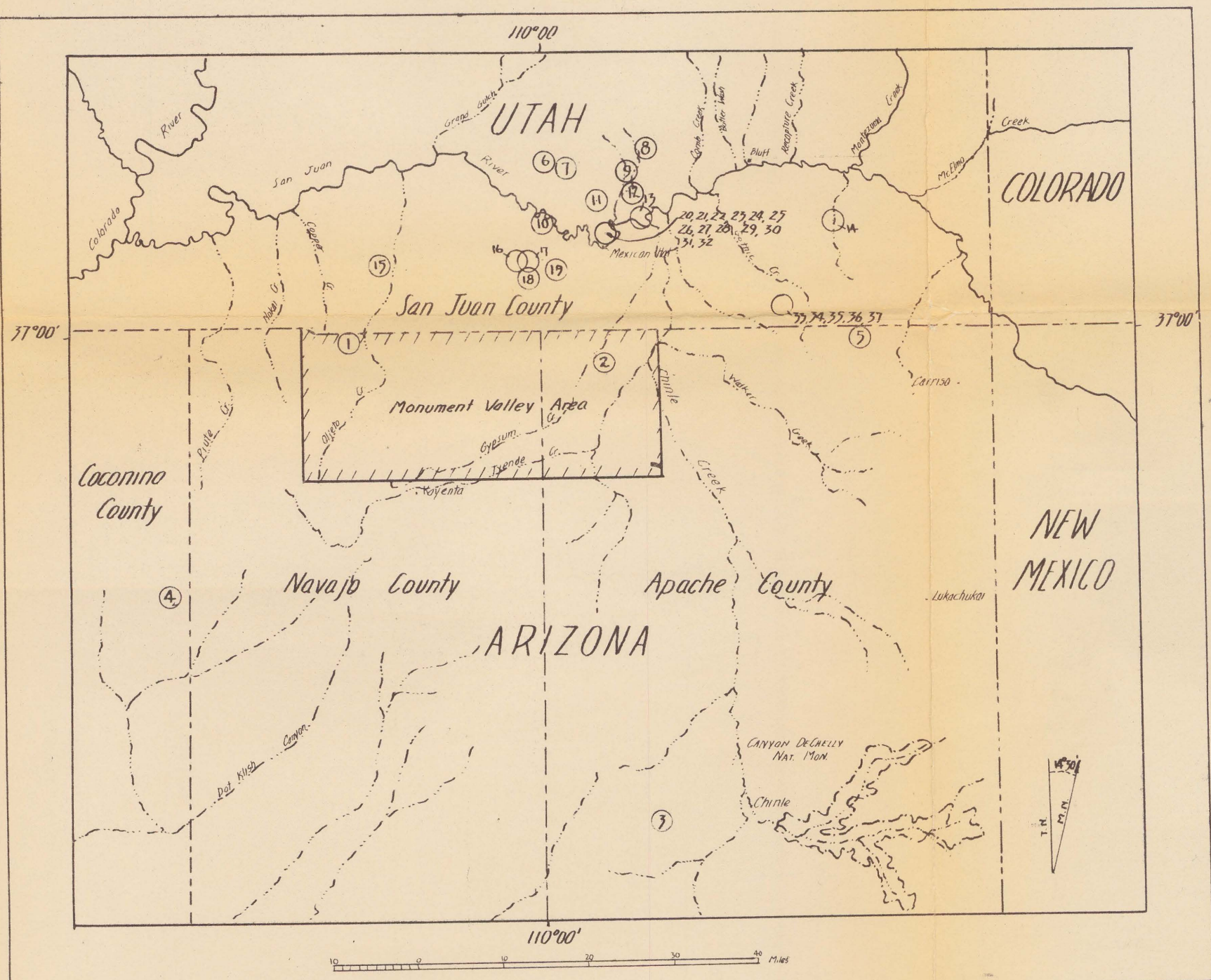
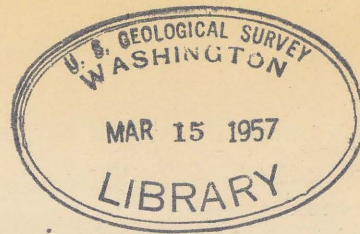


Well number	Operator	Well name	Well location			County	State	Showing	Producing formation	Discovery depth in feet	Surface		Total depth of hole in feet	Deepest formation penetrated	Completion date	References
			Section	Township	Range						Formation	Altitude				
1	Texaco, Sinclair, and Skelly Oil Cos.	Navajo A-1	34	42 N.	18 E.	Navajo	Ariz.	Dry hole	---	---	Shinarump (Triassic)	6720?	4523	Elbert (Dev.)	5/23/53	The Texas Company.
2	San Juan Oil and Development Co.	Midwest 1 Gypsum	7	41 N.	23 E.	Apache	Ariz.	Oil and gas	?	495-500	Cutler (Perm.)	4920	2083	Elbert (Dev.)	1924	Baker, 1936; Wengerd and Strickland, (1954).
3	Amerada Oil Co.	Navajo 1	26	32 N.	23 E.	Apache	Ariz.	Dry hole	---	---	---	---	5765	Granite	10/23/50	Umbach and Barnes, (1951).
4	Sinclair Oil Co.	Navajo 1	26	37 N.	14 E.	Coconino	Ariz.	Dry hole	---	---	---	---	7211	Granite	10/14/52	Umbach and Barnes, (1953).
5	Shell Oil Co.	Test No. 2 East Boundary Butte	3	41 N.	28 E.	Apache	Ariz.	Gas	Hermosa (Penn.)	4650-4690	---	---	?	?	1954	Hager, (1954).
6	Norwood Oil Co.	No. 1	25	40 S.	17 E.	San Juan	Utah	Oil and gas show	Rico (Perm.)	85, 600, 1170	Rico (Perm.)	---	1938	Hermosa? (Penn.)	5/26/11	Hansen and Bell, (1949).
7	Utah Southern Oil Co.	Utah 1 Noble	28	40 S.	18 E.	San Juan	Utah	Gas show	Hermosa (Penn.)	?	Cutler (Perm.)	5500	3633	Mica schist	9/3/27	Hansen and Bell, (1949); Wengerd and Strickland, (1954); Baker, (1936).
8	San Francisco San Juan Co.	No. 8	13	40 S.	19 E.	San Juan	Utah	Oil and gas show	Rico (Perm.)	?	Rico (Perm.)	4820	595	Rico (Perm.)	7/2/08	Hansen and Bell, (1949).
9	Navajo Oil Co.	No. 1	33	40 S.	19 E.	San Juan	Utah	Oil and gas show	Rico (Perm.)	?	Rico (Perm.)	4720	1200	Rico (Perm.)	?	Hansen and Bell, (1949).
10	Utah Petroleum Corp.	No. 1	36	41 S.	17 E.	San Juan	Utah	---	---	---	Hermosa (Penn.)	5473	1707	Hermosa (Penn.)	7/21/27	Hansen and Bell, (1949); Baker, (1936).
11	London-San Juan Oil Co.	No. 4	13	41 S.	18 E.	San Juan	Utah	---	---	---	Rico (Perm.)	---	213	Rico (Perm.)	1923	Hansen and Bell, (1949); Baker, (1936).
12	Oil Co. of San Juan	No. 1	15	41 S.	19 E.	San Juan	Utah	Oil show	Rico (Perm.)	105	Rico (Perm.)	---	500 ?	Hermosa (Penn.)	1909	Hansen and Bell, (1949).
13	Utah Southern Oil Co.	No. 1	27	41 S.	19 E.	San Juan	Utah	Gas (CO ₂), Oil	Hermosa (Penn.)	Oil at 172	Hermosa (Penn.)	4090	1870	Mica schist	3/19/28	Hansen and Bell, (1949); Baker, (1936).
14	Shell Oil Co.	No. 2 Desert Creek	35	41 S.	23 E.	San Juan	Utah	Oil	Hermosa (Penn.)	5244-5320	---	---	?	?	1954	Hager, (1954).
15	Wilson-Cranmer and Co.	No. 1	35	42 S.	14 E.	San Juan	Utah	Oil and gas show	Rico (Perm.)	950	Cutler (Perm.)	4300	2323	Pinkerton Trail formation	1923	Wengerd and Strickland, (1954).
16	Monumental Oil Co.	No. 1	23	42 S.	17 E.	San Juan	Utah	---	---	---	Rico (Perm.)	---	756	Hermosa (Penn.)	1924	Hansen and Bell, (1949); Baker, (1936).
17	Monumental Oil Co.	No. 1-A	23	42 S.	17 E.	San Juan	Utah	---	---	---	Rico (Perm.)	---	1622	Hermosa (Penn.)	12/31/24	Hansen and Bell, (1949); Baker, (1936).
18	Monumental Oil Co.	No. 1	35	42 S.	17 E.	San Juan	Utah	---	---	---	Cutler (Perm.)	4970	1300 +	Hermosa (Penn.)	1920	Hansen and Bell, (1949); Baker, (1936).
19	Monumental Oil Co.	No. 1	19	42 S.	18 E.	San Juan	Utah	Oil and gas show	Hermosa (Penn.)	800-812, 890-900	Rico (Perm.)	5145	1140	Hermosa (Penn.)	1926	Hansen and Bell, (1949); Baker, (1936).
20	Southside Oil Co.	No. 1	5	42 S.	19 E.	San Juan	Utah	Oil	Hermosa (Penn.)	600	Rico (Perm.)	4175	600 +	Hermosa (Penn.)	1910	Hansen and Bell, (1949).
21	Mexican Hat Oil Co.	No. 2	5	42 S.	19 E.	San Juan	Utah	---	---	---	Rico (Perm.)	4170 ?	300	Rico (Perm.)	1944	Hansen and Bell, (1949).
22	Western Investment Co.	No. 1	5	42 S.	19 E.	San Juan	Utah	Oil	Hermosa (Penn.)	165	Rico (Perm.)	4160	500	Hermosa (Penn.)	1909	Hansen and Bell, (1949).
23	Monumental Oil Co.	No. 1	5	42 S.	19 E.	San Juan	Utah	Oil	Hermosa (Penn.)	292 525-550	Rico (Perm.)	4145	635	Hermosa (Penn.)	1909 ?	Hansen and Bell, (1949).
24	Anderson Oil and Dev. Co.	No. 1	5	42 S.	19 E.	San Juan	Utah	Oil	Hermosa (Penn.)	273-301 1172-1222	Rico (Perm.)	4160	1222	Hermosa (Penn.)	1909 ?	Hansen and Bell, (1949).
25	E. L. Raplee	No. 1	5	42 S.	19 E.	San Juan	Utah	Oil	Hermosa (Penn.)	900	Rico (Perm.)	4120	900 ?	Hermosa (Penn.)	1912	Hansen and Bell, (1949).
26	Arcola Oil Co.	No. 4	6	42 S.	19 E.	San Juan	Utah	---	---	---	Rico (Perm.)	4175	?	Rico (Perm.)	1909 ?	Hansen and Bell, (1949).
27	Western Investment Co.	No. 2	6	42 S.	19 E.	San Juan	Utah	Oil	Hermosa (Penn.)	220	Rico (Perm.)	---	517	Hermosa (Penn.)	1909	Hansen and Bell, (1949).
28	Arcola Oil Co.	No. 2	6	42 S.	19 E.	San Juan	Utah	Oil	Hermosa (Penn.)	230-335	Rico (Perm.)	4170	713	Hermosa (Penn.)	1930	Hansen and Bell, (1949); Baker, (1936).
29	W. E. Nevills	No. 5	6	42 S.	19 E.	San Juan	Utah	Oil	Hermosa (Penn.)	263	Rico (Perm.)	4205	512	Hermosa (Penn.)	1931	Hansen and Bell, (1949).
30	Unknown	Producers No. 2	6	42 S.	19 E.	San Juan	Utah	Oil and gas show	Hermosa (Penn.)	800	Rico (Perm.)	4220	800 +	Hermosa (Penn.)	1910	Hansen and Bell, (1949).
31	W. E. Nevills	No. 6	7	42 S.	19 E.	San Juan	Utah	Oil	Rico (Perm.)	?	Rico (Perm.)	4150	194	Rico (Perm.)	2/17/33	Hansen and Bell, (1949).
32	Barney Cockburn	No. 1	8	42 S.	19 E.	San Juan	Utah	Oil	Rico	?	Rico (Perm.)	---	296	Rico (Perm.)	12/27/45	Hansen and Bell, (1949).
33	Southwest Oil Co.	No. 1	22	43 S.	22 E.	San Juan	Utah	---	---	---	Navajo (Jurassic)	---	1565	Navajo (Jurassic)	10/2/23	Hansen and Bell, (1949); Baker, (1936).
34	Continental Oil Co.	No. 1	22	43 S.	22 E.	San Juan	Utah	Oil and gas	Shinarump (Triassic)	4890-5256	Navajo (Jurassic)	---	5612	Leadville fm. (?) (Miss.)	2/4/30	Hansen and Bell, (1949).
35	Western Nat. Gas Co.	No. 1	22	43 S.	22 E.	San Juan	Utah	Gas	Hermosa (Penn.)	4630-4660	Navajo (Jurassic)	---	6090	Lynch dol. (Camb.)	1/27/48	Hansen and Bell, (1949).
36	Western Nat. Gas Co.	No. 2	22	43 S.	22 E.	San Juan	Utah	Oil	Coconino (Perm.)	1514	Navajo (Jurassic)	---	4660	?	11/30/48	Hansen and Bell, (1949); Dorn, (1949).
37	Western Nat. Gas Co.	No. 2	25	43 S.	22 E.	San Juan	Utah	Gas	Hermosa (Penn.)	?	Navajo (Jurassic)	5121	5308	Hermosa (Penn.)	?	Hansen and Bell, (1949).



SIGNIFICANT
TEST WELLS DRILLED IN AND ADJACENT TO
MONUMENT VALLEY AREA,
APACHE AND NAVAJO COUNTIES,
ARIZONA

(200)
R290
no. 407
Table 5



This map is preliminary and has not been edited or reviewed for conformity with U. S. Geological Survey standards and nomenclature.

U. S. Geological Survey
OPEN FILE REPORT
This map or illustration is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

Table V