TABLE I. SUMMARY OF DATA ON TEST WELLS DRILLED IN CLAY AND ADJOINING COUNTIES. (Continued)

Well Record No.	Well Name	No.	Approximate Location: Miles From Celina Court House	Plate	No.	Lessee	Date Drilled	Elevation	Total Depth	OIL AND GAS: Production	OIL AND GAS: Pays	OIL AND GAS: Oil Shows	OIL AND GAS: Gas Shows	Water	Casing Record	SUBSURFACE HORIZONS: Chattanooga Shale (Base of the Mississippian)	SUBSURFACE HORIZONS: Mud Cave (Base of the Trenton)	SUBSURFACE HORIZONS: Pencil Cave (Approx. top of Black River)	SUBSURFACE HORIZONS: Knox Dolomite (Top of the Canadian)	REMARKS
175	Long, W. C.	1	10.8 E., 2.2 N.	I	175	J. A. Cronin, et al	1938	.....	1000′	Dry	.....	Shows	Small amts. above P. C.	.....	.....	222′-242′	.....	747′	.....	
176	Lynn, G. H.	1	4.6 W., 4.9 S.	VIII	176	Dafoe & Dafoe	1924	561′	487′	Oil	438′	408′	.....	.....	80′-8¼″, 290′-6¼″	.....	.....	328′	.....	
177	Lynn, G. H.	2	4.6 W., 4.9 S.	VIII	177	Dafoe & Dafoe	1924	587′	474′	Oil—①700, ②30 bbl.	①429′, ②474,	360′	.....	.....	329′-4⅞″	.....	.....	325′	.....	
178	Lynn, G. H.	3	4.6 W., 4.9 S.	VIII	178	Dafoe & Dafoe	1925	614′	1005′	Dry	.....	.....	.....	.....	120′-8¼″, 409′-6¼″	.....	.....	406′	.....	
179	Lynn, G. H.	4	4.6 W., 4.9 S.	VIII	179	Dafoe & Dafoe	1925	569′	466′	Oil	318′, 403′	247′	318′, 442,	95′ (fresh), 140′ (sulphur)	55′-8¼″, 304′-6¼″	.....	.....	300′	.....	
180	Lynn, G. H.	5	4.6 W., 4.9 S.	VIII	180	Dafoe & Dafoe	1925	540′	1305′	Oil	350′, 405′, 437′	.....	.....	90′	21′-10″, 291′-6¼″	.....	.....	284′-288′	.....	
181	Lynn, G. H.	6	4.6 W., 4.9 S.	VIII	181	Dafoe & Dafoe	1925	536′	450′	Oil	417′, 444′	363′	.....	75′	32′-8¼″, 305′-6¼″	.....	.....	304′	.....	
182	Lynn, G. H.	7	4.6 W., 4.9 S.	VIII	182	Dafoe & Dafoe	1925	587′	459′	Oil—842 bbl.	357′, 393′, 438′	333′	.....	459′ (salt)	60′-8¼″, 317′-6¼″	.....	.....	317′	.....	
183	Lynn, G. H.	8	4.6 W., 4.9 S.	VIII	183	Dafoe & Dafoe	1925	549′	431′	Oil	341′-360′, 416′	323′	.....	.....	19′-8¼″, 288′-6¼″	.....	.....	287′	.....	
184	Lynn, G. H.	9	4.6 W., 4.9 S.	VIII	184	Dafoe & Dafoe	1926	574′	456′	Oil	441′-452′	.....	.....	.....	38′-8¼″, 302′-6¼″	.....	.....	298′-300′	.....	
185	Lynn, G. H.	10	4.6 W., 4.9 S.	VIII	185	Dafoe & Dafoe	1926	534′	414′	Dry	.....	350′, 406′-414′	.....	.....	20′-8¼″, 292′-6¼″	.....	.....	281′	.....	
186	Lynn, G. H.	11	4.6 W., 4.9 S.	VIII	186	Dafoe & Dafoe	1926	542′	452′	Oil	374′-395′	343′	.....	.....	18′-8¼″, 287′-6¼″	.....	.....	286′	.....	
187	Lynn, G. H.	12	4.6 W., 4.9 S.	VIII	187	Dafoe & Dafoe	1926	591′	510′	Dry	.....	500′	.....	.....	70′-8¼″, 361′-6¼″	.....	.....	359′	.....	
188	Lynn, G. H.	13	4.6 W., 4.9 S.	VIII	188	Dafoe & Dafoe	1926	542′	.....	Dry	.....	Show	.....	.....	.....	.....	.....	.....	.....	
189	Lynn, G. H.	1	4.6 W., 4.9 S.	VIII	189	Shaal & Royce	1928	586′	.....	Dry	.....	.....	.....	.....	.....	.....	.....	315′	.....	
190	Lynn, G. H.	1	4.6 W., 4.9 S.	VIII	190	Shamrock Oil & Gas Corp.	1937	558′	510′	Oil—10 bbl.	495′	.....	.....	.....	.....	.....	.....	271′	.....	
191	Lynn, G. H.	2	4.6 W., 4.9 S.	VIII	191	Shamrock Oil & Gas Corp.	1937	555′	471′	Oil—25 bbl.	460′	.....	.....	.....	.....	.....	.....	249′	.....	
192	Lynn, G. H.	3	4.6 W., 4.9 S.	VIII	192	Shamrock Oil & Gas Corp.	1937	537′	412′	Oil—60 bbl.	.....	.....	.....	.....	.....	.....	.....	.....	.....	Lost hole.
193	Lynn, G. H.	4	4.6 W., 4.9 S.	VIII	193	Shamrock Oil & Gas Corp.	1937	535′	60′	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
194	Lynn, G. H.	5	4.6 W., 4.9 S.	VIII	194	Shamrock Oil & Gas Corp.	1937	614′	688′	Dry	.....	.....	.....	150′ (fresh)	337′-6¼″	.....	.....	420′	.....	
195	Lynn, Joe	1	5.7 W., 4.8 S.	I	195	Edenfield, et al.	.....	525′	500′±	Dry	.....	.....	Shows	.....	.....	.....	.....	300′	.....	
196	McCawley, M. C.	1	0.6 E., 3.5 N.	X	196	John Caillouette, et al.	1938	660′	814′	Oil—2 bbl.	777′	228′	228′	.....	.....	.....	.....	501′-504′	.....	
197	McCawley, M. C.	2	0.6 E., 3.5 N.	X	197	John Caillouette et al.	1938	.....	800′	Oil—2 bbl.	.....	.....	160′	.....	.....	.....	.....	490′	.....	
198	McCoglan Bros.	1	2.7 W., 2 S.	I	198	Victor Oil Co.	1938	548′	704′	Dry	.....	335′	.....	.....	.....	.....	322′	332′	.....	
199	Marcum, B. C.	1	6.2 E., 1.2 S.	XII	199	Ava Oil & Gas Co.	1928	543′	323′	Oil	156′-158′	.....	{128′, 149′, 180′, 250′, 320′, 323′	108′ (sulphur), 140′ (salt)	132′-8¼″	.....	.....	.....	.....	
200	Marcum, B. C.	2	6.2 E., 1.2 S.	XII	200	Ava Oil & Gas Co.	1929	546′	217′	Oil	206′	186′, 204′	125′, 163′	53′ (fresh), 152′ (salt)	161′-6¼″	.....	.....	.....	.....	
201	Marcum, B. C.	3	6.2 E., 1.2 S.	XII	201	Ava Oil & Gas Co.	1929	547′	410′	Dry	.....	.....	{10 pockets from 110′ to 375′	50′ (fresh), 65′, 110′ (sulphur)	162′-6¼″	.....	389′-392′	407′-410′	.....	
202	Marcum, E. D.	1	8.3 E., 1.4 N.	XIII	202	A. A. Alexander, et al.	1923	580′	512′	Oil—3000 bbl. total	421′	380′, 480′	474′	.....	.....	.....	.....	510′-511′	.....	
203	Marcum, E. D.	2	8.3 E., 1.4 N.	XIII	203	A. A. Alexander, et al.	1923	574′	633′	Dry	.....	.....	.....	.....	.....	0′-20′	.....	.....	.....	
204	Marcum, E. D.	3	8.3 E., 1.4 N.	XIII	204	A. A. Alexander, et al.	1923	636′	.....	Dry	.....	.....	.....	.....	.....	.....	.....	495′	.....	{Well shot with 30 qts. of nitroglycerine.
205	Marcum, E. D.	4	8.3 E., 1.4 N.	XIII	205	A. A. Alexander, et al.	1923	587′	605′	Oil—5 bbl.	.....	.....	Shows	.....	.....	.....	.....	.....	.....	
206	Marcum, E. D.	5	8.3 E., 1.4 N.	XIII	206	A. A. Alexander, et al.	1923	588′	735′	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	{Shot and blew casing out, well abandoned.
207	Marcum, E. D.	6	8.3 E., 1.4 N.	XIII	207	A. A. Alexander, et al.	1923	615′	200′±	Dry	.....	Show	.....	.....	.....	.....	.....	550′	.....	
208	Marcum, E. D.	7	8.3 E., 1.4 N.	XIII	208	A. A. Alexander, et al	1923	648′	910′	Oil—1 bbl.	.....	.....	Shows	.....	166′-6¼″	.....	.....	518′	.....	
209	Marcum, E. D.	1	8.3 E., 1.4 N.	XIII	209	Johnson, et al.	1923	587′	735′	Dry	.....	.....	.....	.....	.....	.....	.....	457′ (?)	.....	
210	Marcum, W. A.	1	0.1 E., 1.2 S.	I	210	Keys Oil Co.	.....	612′	600′(?)	Dry	.....	Show	Show	.....	.....	.....	377′	387′	.....	
211	Marcum, W. A.	1	0.2 E., 1.8 S.	I	211	Chicago Petroleum Syndicate	1926	614′	595′	Dry	.....	.....	.....	.....	.....	.....	.....	457′	.....	
212	Marcum, W. A.	1	0.6 W., 1.3 S.	I	212	Chas. Key	1926	620′	457′	Dry	.....	.....	.....	.....	.....	.....	.....	384′-386′	.....	
213	Marcum, W. A.	1	1 W., 1.4 S.	I	213	McMartin, et al.	1938	547′	606′	Dry	.....	393′, 419′	.....	.....	.....	30′-50′	.....	.....	.....	
214	Martin, L. O.	1	13 E., 1.8 N.	XIV	214	Clark & Yarger	1928	658′	650′	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
215	Martin, L. O.	1	13 E., 1.8 N.	XIV	215	Bryson-Stinson Oil Co.	1928	654′	785′	Dry	.....	.....	.....	.....	.....	.....	.....	440′-442′	.....	
216	Massingale Heirs	1	1.3 E., 0.8 S.	XI	216	George, et al.	.....	648′	600′	Dry	.....	.....	475′	.....	.....	.....	.....	.....	.....	
217	Masters, T. C.	1	1.3 E., 0.8 S.	XI	217	Trenton Rock Oil Co.	.....	662′	600′±	Dry	.....	.....	.....	.....	.....	.....	.....	518′	.....	
218	Maynard, F. C.	1	8.3 E., 1.4 N.	XIII	218	Albert Ewing, et al.	.....	612′	518′	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
219	Maynard & Holman	1	8.3 E., 1.4 N.	XIII	219	.....	.....	610′	.....	Dry	.....	.....	.....	.....	.....	.....	.....	467′	.....	
220	Maynard, G. L.	1	1.3 E., 0.8 S.	XI	220	Trenton Rock Oil Co.	1927	703′	481′+	Oil—3 bbl.	436′, 466′	176′, 395′	481′	{44′ (fresh), 164′, 265′, 332′ (salt) 110′ (sulphur), 245′ (salt)	140′-8¼″, 350′-6¼″ 190′-6¼″	.....	401′-405′	419′-421′	.....	
221	Maynard, G. L	1	6.2 E., 1.2 S.	XII	221	Ava Oil & Gas Co.	1927	548′	676′	Dry	.....	208,	208′, 326′, 365′, 558′	.....	.....	.....	.....	.....	.....	
222	Maynard, G. L.	1	6.2 E., 1.2 S.	XII	222	Ackerman, et al.	1928	595′	250′	Oil—10 bbl.	.....	.....	.....	.....	.....	.....	.....	.....	.....	
223	Maynard, G. L.	2	6.2 E., 1.2 S.	XII	223	Ackerman, et al.	.....	560′	265′	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
224	Maynard, G. L.	3	6.2 E., 1.2 S.	XII	224	Ackerman, et al.	.....	660′	65′	Dry	.....	.....	.....	.....	.....	.....	.....	457′	.....	
225	Maynard, G. L.	1	6.2 E., 1.2 S.	XII	225	H. K. Kraft	1929	560′	461′	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
226	Maynard, G. L.	2	6.2 E., 1.2 S.	XII	226	H. K. Kraft	.....	687′	.....	Dry	.....	.....	.....	.....	.....	.....	.....	474′	.....	
227	Maynard, G. L.	1	6.2 E., 1.2 S.	XII	227	Bryan Davis, et al.	1937	595′	853′	Dry	.....	.....	440′	96′ (salt)	.....	.....	.....	.....	.....	
228	Meadows, Oscar	1	8.3 E., 1.4 N.	XIII	228	E. G. Brandenberger, et al.	1928	571′	440′+	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	Casing in hole.
229	Mitchell, D. C.	1	1.9 W., 3.9 S.	I	229	H. H. Harwood, et al.	.....	601′	815′	Dry	.....	110′	335′	.....	.....	.....	.....	.....	.....	
230	Mitchell, D. C.	2	2 W., 3.9 S.	I	230	H. H. Harwood, et al.	.....	552′	125′	Dry	.....	87′	.....	.....	.....	.....	.....	420′	.....	
231	Mitchell, D. C.	1	2 W., 4.4 S.	I	231	Crane & Horner	1923	600′	815′	Oil	.....	110′, 319′, 480′	45′, 65′, 145′, 225′, 270′	.....	218′-8¼″, 314′-6¼″	.....	.....	400′	.....	
232	Mitchell, D. C.	2	1.9 W., 4.2 S.	I	232	Crane & Horner	1923	615′	510′	Dry	.....	85′	85′, 298′, 330′,	298′	321′-6¼″	.....	.....	332′	.....	
233	Mitchell, D. C.	1	4.6 W., 4.9 S.	VIII	233	Cole & Capley	.....	558′	.....	Dry	.....	.....	.....	.....	.....	.....	.....	327′	.....	
234	Mitchell, I. J.	1	3 W., 4.3 S.	I	234	Burk ,et al.	.....	530′	327′+	Dry	.....	.....	.....	.....	.....	.....	315′	517′	.....	
235	Moredock, Joe A.	1	13 E., 1.8 N.	XIV	235	Carnahan Oil Co.	1928	617	820′	Oil—500 bbl.	651′	80′, 140′, 240′, 614′, 745′	100′ (sulphur)	53′ (sulphur)	519′-6¼″	.....	500′	511′	.....	
236	Moredock, Joe D.	2	13 E., 1.8 N.	XIV	236	Carnahan Oil Co.	1928	601′	1451′	Oil—100 bbl.	691′	614′	.....	80′ (sulphur)	.....	.....	495′	.....	.....	
237	Moredock, Joe D.	3	13 E., 1.8 N.	XIV	237	Carnahan Oil Co.	1929	655′	625′	Dry	.....	264′	353′	.....	587′-4⅞″	.....	.....	557′-560′	.....	
238	Morrow, Bud	1	8.3 E., 1.4 N.	XIII	238	E. M. Ellis	1937	618′	805′	Oil—①225, ②5 bbl.	①750′-760′, ②780′-785′	{45′, 55′, 95′, 120′, 180′, 290′	95′, 165′, 210′, 285′	.....	.....	.....	.....	524′	.....	
239	Morrow, Ed.	1	2.3 E., 3.6 N.	I	239	H. S. Peters	.....	.....	700′	Dry	.....	.....	.....	{85′ (fresh), 222′, 262′, 367′ (sulphur), 411′, 466′ (salt)	.....	.....	480′-483′	496′-500′	.....	
240	Myers, Jim	1	6.2 E., 1.2 S.	XII	240	Owens & Mitchell	1926	658′	608′	Dry	.....	.....	150′, 430′, 445′	125′ to 250′ (salt & sulp.)	250′-6¼″	.....	475′-476′	485′-488′	.....	
241	Myers, Jim	2	6.2 E., 1.2 S.	XII	241	Owens & Mitchell	1926	638′	492′	Dry	.....	300′, 330′	627′	.....	.....	6′ (Base)	520′	527′-530′	.....	
242	Neeley, A. W.	1	3.1 E., 3.4 S.	I	242	Walters & Delaney	1927	746′	736′	Gas	627′	.....	105′, 180′, 200′	.....	.....	.....	.....	440′	.....	
243	Neeley, I. B	1	3.1 E., 3 S.	I	243	Essinger Oil Co.	1926	654′	700′	Gas	.....	Shows	.....	.....	.....	.....	.....	.....	.....	
244	Neeley, V. D.	1	6.2 E., 1.2 S.	XII	244	Ackerman, et al.	.....	570′	160′	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
245	Neeley, V. D.	1	8.2 E., 0.3 S.	I	245	T. R. Woods, et al.	1938	722′	450′	Dry	.....	215′, 250′, 280′, 438′	Heavy gas	.....	112′-8¼″, 312′-6¼″	70′-91′	.....	.....	.....	
246	Nevins, Sam	1	0.6 E., 3.5 N.	X	246	J. C. Overstreet & Son	1932	578′	565′	Oil—500 bbl. total	340′, 516′	20′, 123′, 173′, 336′	{20′, 70′, 123′, 170′, 173′, 182′, 220′, 240′ 55′, 180′, 225′, 261′, 330′, 600′	50′ (salt)	200′-6¼″ 201′-6¼″	.....	466′	459′-461′ 475′-477′	.....	Well shot with case of dynamite.
247	Nevins, Sam	2	0.6 E., 3.5 N.	X	247	J. C. Overstreet & Son	1932	572′	600′	Dry	.....	285′, 344′, 477′, 525′, 600′	12′, 135′, 140′, 480′	.....	200′-6¼″	.....	.....	444′-446′	.....	
248	Nevins, Sam	3	0.6 E., 3.5 N.	X	248	J. C. Overstreet & Son	1933	560′	500′	Oil—10 bbl.	480′	12′, 400′	.....	.....	.....	105′ (Base)	.....	650′	.....	
249	Nevins, Sam	1	0.6 E., 3.5 N.	X	249	Hanover Bros. & Greenup	1938	700′	650′	Dry	.....	Show	{159′, 212′, 269′, 379′, 385′, 453′, 540′	25′ (fresh), 540′ (salt)	197′-6¼″	.....	.....	442′-446′	.....	
250	Nevins, T. W.	1	0.6 E., 3.5 N.	X	250	J. H. Overstreet	1932	555′	585′	Oil	453′	273′, 322′, 390′, 435′	Show	190′ (salt)	201′-6¼″	.....	438′	444′	.....	
251	Nevins, T. W.	2	0.6 E., 3.5 N.	X	251	J. H. Overstreet	1932	555′	662′	Dry	.....	230′, 452′, 552′, 562′	145′	.....	212′-6¼″	15′-35′	.....	588′	.....	
252	Nevins, T. W.	1	0.6 E., 3.5 N.	X	252	McMartin, et al.	1937	685′	713′	Dry	.....	145′, 210′	.....	.....	.....	.....	.....	391′-394′	.....	
253	Nevins, W. J.	1	1.3 E., 0.8 S.	XI	253	Hughes-Rife Syndicate	1928	545′	717′	Dry	.....	.....	.....	.....	.....	.....	.....	450′	.....	
254	Nevins, W. J.	1	2.2 E., 1.3 N.	I	254	Spain, et al.	1922	603′	600′	Oil	250′	.....	60′, 250′	.....	.....	.....	.....	445′	.....	
255	Nevins, W. J.	2	2.1 E., 1.2 N.	I	255	Spain, et al.	1922	595′	1480′	Oil—½ bbl.	1255′-1265′	.....	545′, 745′, 1250′	.....	150′-8¼″	.....	.....	297′-300′ ?	.....	
256	Osgathorpe, J. J.	1	6.6 W., 4.3 S.	I	256	Dafoe & DeGive	1925	521′	1300′	Dry	.....	Show	.....	.....	.....	.....	.....	.....	.....	
257	Overstreet, J. C.	1	0.6 E., 3.5 N.	X	257	Bushaw, et al.	1927	532′	400′±	Dry	.....	336′	.....	.....	.....	.....	.....	420′	.....	
258	Overstreet, J. C.	1	0.6 E., 3.5 N.	X	258	J. C. Carpenter, et al.	1928	522′	530′	Dry	.....	120′, 320′	3 Blowouts	.....	440′-6¼″	.....	.....	440′	.....	
259	Overstreet, J. C.	2	0.6 E., 3.5 N.	X	259	J. C. Carpenter, et al.	1928	528′	822′	Dry	.....	.....	.....	.....	420′-6¼″	.....	.....	420′	.....	
260	Overstreet, J. C.	1	0.6 E., 3.5 N.	X	260	J. C. Overstreet	1928	510′	500′	Dry	.....	300′, 418′	200′	500′ (salt)	420′-6¼″	.....	.....	444′-446′	.....	
261	Overstreet, J. C.	2	0.6 E., 3.5 N.	X	261	J. C. Overstreet	1933	545′	575′	Dry	.....	437′	420′	490′ (salt)	448′-6¼″	.....	.....	.....	.....	
262	Overstreet, J. H.	1	0.6 E., 3.5 N.	X	262	Overstreet & Miller	1938	591′	621′	Oil—①800, ②25 bbl.	①556′, ②612′	.....	150′, 621′	621′ (salt)	40′-8¼″, 456′-6¼″	.....	.....	454′	.....	
263	Patterson, John	1	8.3 E., 1.4 N.	XIII	263	T. J. Capley & Son	1924	640′	777′	Dry	.....	486′	103′, 108′, 123′, 134′, 486′	123′, 134′ (salt)	183′-6¼″	28′-41′	.....	563′	.....	
264	Patterson, John	2	8.3 E., 1.4 N.,	XIII	264	T. J. Capley & Son	1924	645′	520′	Dry	.....	.....	{130′, 145′, 155′, 280′, 320′, 507′ 38′, 65′, 85′, 95′, 253′, 438′, 485′}	130′, 145′, 155′, (salt) 65′, 85′, 95′ (salt)	190′-6¼″ 156′-6¼″	52′-75′ 13′ (Base)	.....	520′ 515′	.....	
265	Patterson, John	3	8.3 E., 1.4 N.	XIII	265	T. J. Capley & Son	1924	628′	515′	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
266	Patterson, John	1	8.3 E., 1.4 N.	XIII	266	Albert Ewing	.....	634′	591′	Dry	.....	.....	.....	.....	368′-6⅝″	.....	.....	347′-349′	.....	
267	Pennington, John	1	0.5 E., 4.6 S.	IX	267	Wittmer Oil & Gas Co.	1927	597′	600′	Dry	.....	.....	.....	.....	.....	.....	353′	355′-359′	.....	
268	Pennington, J. W.	1	0.5 E., 4.6 S.	IX	268	Ohio Oil Co.	1927	650′	590′	Oil—100 bbl.	452′, 485′	398′, 468′	300′, 320′	.....	.....	.....	387′	405′	.....	
269	Pennington, J. W.	2	0.5 E., 4.6 S.	IX	269	Ohio Oil Co.	1927	670′	1255′	Oil—15 bbl.	530′	.....	Show	.....	.....	.....	.....	525′-528′	.....	
270	Pennington, J. W.	3	0.5 E., 4.6 S.	IX	270	Ohio Oil Co.	1928	784′	1350′	Oil—30 bbl.	953′-962′	740′, 918′, 1022′	.....	918′, 1350′ (salt)	.....	.....	.....	310′	.....	
271	Pennington, J. W.	1	0.5 E., 4.6 S.	IX	271	Baker & Dougherty	1927	547′	490′	Dry	.....	.....	.....	.....	.....	30′-48′	.....	605′	.....	
272	Pennington, Robert	1	14.3 E., 4.5 N.	I	272	New Domain Oil & Gas Co.	1905	614′	1502′	Oil—10 bbl.	1385′	1325′	118′, 137′, 302′, 305′	.....	.....	30′ (top)	.....	585′	.....	
273	Phillips, A.	2	14.3 E., 4.6 N.	I	273	New Domain Oil & Gas Co.	1906	613′	1725′	Dry	.....	1390′	200′, 425′, 475′	1585′	.....	35′-50′	.....	577′-579′	1310′	
274	Phillips, J. Andrew	1	14.4 E., 4.5 N.	I	274	Robinson Oil Co.	1937	624′	1402′	Oil—10 bbl. (?)	1384′-1390′	.....	100′, 185′, 530′, 760′, 780′	.....	36′-8¼″, 168′-6¼″	53′-68′	.....	605′-607′	.....	
275	Phillips, G. D.	1	12.3 E., 5.1 N.	I	275	Robinson Oil Co.	1937	660′	808′	Dry	.....	.....	168′, 403′, 405′, 553′	.....	191′-6¼″	.....	.....	.....	.....	
276	Plumlee, A. R.	1	1.2 W., 1.1 N.	I	276	.....	.....	.....	.....	Dry	.....	.....	.....	.....	.....	.....	.....	437′-440′	.....	
277	Plumlee, N. N.	1	1.3 W., 1.3 N.	I	277	J. B. Kerr	1926	655′(?)	530′	Dry	.....	530′	.....	.....	.....	239′-257′	789′-790′	797′-800′	.....	
278	Rich, L. A.	1	5.7 W., 0.3 N.	I	278	Dickson & Cooksey	.....	946′	800′+	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
279	Rich, Martin	1	0.5 E., 4.6 S.	IX	279	Howard, Clark & Dooley	1927	597′	452′	Oil—30 bbl.	429′-452′	386′	{125′, 140′, 190′, 255′, 317′, 386′}	125′ (sulphur)	327′-6¼″	.....	305′-307′	319′-321′	.....	
280	Rich, Martin	2	0.5 E., 4.6 S.	IX	280	Howard, Clark & Dooley	1927	598′	455′	Oil—50 bbl.	428′	.....	.....	.....	.....	.....	.....	320′-322′	.....	
281	Riley, R. R.	1	6.2 E., 1.2 S.	XII	281	Ava Oil & Gas Co.	1927	539′	423′	Dry	.....	178′	35′, 385′, 421′	46′ (fresh)	169′-6¼″	.....	399′-407′	421′-423′	.....	
282	Riley, R. R.	2	6.2 E., 1.2 S.	XII	282	Ava Oil & Gas Co.	1927	565′	424′	Dry	.....	170′	13 pockets above 402′	30′ (fresh), 100′ (sulphur)	150′-8¼″	.....	380′-384′	399′-402′	.....	
283	Robbins, B.	1	6.2 E., 1.2 S.	XII	283	F. T. Soper, et al.	1937	560′	251′	Dry	.....	209′	158′	.....	187′-6¼″	.....	.....	.....	.....	
284	Roberts, J. A.	1	3.7 W., 3.3 S.	I	284	Russell Producing Co.	1938	557′	665′	Dry	.....	297′, 310′, 475′, 630′	215′, 333′, 516′, 560′	374′ (salt)	56′-10″, 400′-6¼″	.....	.....	392′-394′	.....	
285	Scott, F. A.	1	11.7 E., 4.4 N.	I	285	Owens-Mitchell, Starek	1926	612′	625′	Dry	.....	193′, 530′	116′, 150′, 182′, 219′	.....	.....	14′ (base)	.....	529′-532′	.....	
286	Sevier, Frank	1	9.4 E., 4.3 N.	I	286	.....	.....	612′	.....	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
287	Sevier, Frank	2	9.4 E., 4.4 N.	I	287	.....	.....	595′	.....	Dry	.....	.....	.....	.....	.....	.....	.....	.....	.....	
288	Short, Arch	1	0.6 E., 3.5 N.	X	288	Powell Oil Co.	1923	625′	538′	Dry	534′	600′	Show	.....	.....	.....	.....	534′	.....	
289	Short, Arch	2	0.6 E., 3.5 N.	X	289	Powell Oil Co.	1923	.....	1000′	Dry	.....	Shows	Show	.....	.....	.....	.....	545′	.....	
290	Short, Arch	3	0.6 E., 3.5 N.	X	290	Powell Oil Co.	1924	620′	1333′	Dry	.....	1333′	Shows	.....	.....	.....	.....	.....	.....	
291	Short, Charles	1	0.5 E., 4.6 S.	IX	291	Burman & Pierce	1926	933′	651′	Dry	.....	.....	.....	.....	.....	120′-141′	640′	649′-651′	.....	
292	Short, Charles	2	0.5 E., 4.6 S.	IX	292	Burman & Pierce	1926	933′	800′	Dry	.....	744′	.....	.....	.....	120′-141′	640′	649′-653′	.....	
293	Sidwell, Grady	1	7 E., 0.2 N.	I	293	Ava Oil & Gas Co.	1930	552′	501′	Dry	.....	476′, 501′	195′, 246′, 275′, 335′, 417′ 190′, 275′, 373′	61′ 374′ (salt)	183′-8¼″ 26′-10″, 143′-8¼″	.....	443′-447′	461′-464′	.....	
294	Sidwell, J. E.	1	6.2 E., 1.2 S.	XII	294	Wittmer Oil & Gas Co.	1927	552′	385′	Dry	.....	.....	.....	.....	.....	.....	.....	380′	.....	
295	Smith, Arthur	1	3.6 E., 1.4 S.	I	295	Flannery, et al.	1938	544′	584′	Dry	.....	.....	.....	.....	.....	.....	.....	273′-276′	.....	
296	Smith, H. L.	1	4.6 W., 4.9 S.	VIII	296	Shamrook Oil & Gas Co.	1937	567′	522′	Oil—5 bbls.	500′	351′	351′, 484′	522′ (salt)	.....	.....	.....	495′	.....	
297	Smith, Joe Herd	1	8.3 E., 1.4 N.	XIII	297	Copeland, et al.	.....	630′	687′	Dry	.....	.....	show	.....	270′-6¼″	.....	.....	.....	.....	
298	Smith,