

Subsurface data and tops collected from about 350 wells in preparation of the study, Rogers, J. P., 2007, New reservoir model from an old oil field—Garfield conglomerate pool, Pawnee County, Kansas: AAPG Bulletin, v. 91, p. 1,349-1,365. This table is part of Kansas Geological Survey Open-file Report 2008-3.

API Number	Operator	Well Name	Well No	County	State	Completion Date	Polygon	Footage Call	Section	Twp	Twp Direction	Rng	Rng Direction	TD	KB Elev.	Status	Source	Anhydrite	Lansing	Pawnee	Base Pn Lm	CGL.0-25	CGL.25-50	CGL.50-75	CGL.75-100	Net CGL	Pre-Penn	Miss	Viola	Arbuckle		
1514521041	Chief Drlg.	Strobel	1	Pawnee	KS	07-23-83																										
1514521085	TDR Explor	Welch	1-30	Pawnee	KS	12-04-83	6	660 fsl, 660 fwl	30	22	S	17	W	4460	2085	Oil	jr	nl	3737	4117	4152		7	7	ab	ab	14	4204	4204	4264	4439	
1514520389	Icer Addis	Chaddick	1	Pawnee	KS	05-29-75	6	660 fml, 660 fwl	30	22	S	17	W	4440	2099	D&A	jr	1151	3750	4128	4164		4	7	12	4	27	4251	ab	4251	4422	
1514501306	EFWakefield	Porteous	1	Pawnee	KS	09-09-55	6	330 fsl, 2310 fsl	31	22	S	17	W	4310	2105	Oil	jr	1140	3767	4145	4185		12	15	9	ab	56	np	np	np	np	
1514501309	EFWakefield	Welch "A"	2	Pawnee	KS	09-23-55	6	330 fel, 1280 fml	31	22	S	17	W	4290	2103	Oil	jr	1134	3759	4141	4178		10	19	12	ab	41	4240	4240	4274	np	
1514501307	EFWakefield	Porteous	2	Pawnee	KS	04-13-56	6	330 fel, 1280 fsl	31	22	S	17	W	4340	2113	Oil	jr	1150	3780	4158	4197		9	1	4	ab	14	4254	4254	4302	np	
1514501308	EFWakefield	Welch "A"	1	Pawnee	KS	09-09-55	6	330 fel, 2310 fml	31	22	S	17	W	4305	2103	Oil	jr	1141	3762	4144	4182		7	24	12	2	45	np	np	np	np	
1514500353	EFWakefield	Welch "A"	3	Pawnee	KS	12-23-55	6	330 fml, 2310 fsl	31	22	S	17	W	4400	2114	D&A	jr	nl	3780	4158	4199		7	5	16	13	53	4328	ab	4328	np	
1514510093	Patton Oil	Klepper owwo	1	Pawnee	KS	07-15-75	6	330 fsl, 2310 fel	32	22	S	17	W	4222	2065	Gas & Oil	jr	1092	3705	4078	4119		12	14	25	17	70	4213	ab	4213	np	
1514501311	EFWakefield	Welch	2	Pawnee	KS	09-23-55	6	330 fwl, 1280 fml	32	22	S	17	W	4235	2103	Oil	jr	1090	3747	nl	4189		nl	nl	nl	nl	nl	nl	nl	nl	np	
1514520556	Rains & Wm	Welch	1	Pawnee	KS	11-18-78	6	330 fwl, 1520 fml	32	22	S	17	W	4255	2097	D&A	jr	nl	3744	4126	4165		4	11	7	3	25	np	np	np	np	
1514501011	EFWakefield	Welch	4	Pawnee	KS	01-27-56	6	1320 fml, 1320 fwl	32	22	S	17	W	4270	2073	D&A	jr	1105	3715	4095	4131		10	0	1	25	40	4235	ab	4235	np	
1514500896	Colo. O&G	Jordaan	3	Pawnee	KS	09-14-56	6	330 fwl, 1280 fsl	32	22	S	17	W	4314	2076	Oil	jr	1121	3743	4129	4167		9	17	20	7	59	4251	4251	4286	np	
1514500291	EFWakefield	Welch	1	Pawnee	KS	09-09-55	6	330 fwl, 2310 fml	32	22	S	17	W	4280	2093	Oil	jr	1128	3751	4126	4163		13	3	ab	ab	16	4193	4193	4265	np	
1514501310	EFWakefield	Welch	3	Pawnee	KS	02-03-56	6	1320 fwl, 2310 fml	32	22	S	17	W	4262	2074	Oil	jr	nl	3724	4105	4141		16	15	12	ab	43	4233	4233	np	np	
1514500144	Colo. O&G	Jordaan	2	Pawnee	KS	03-16-56	6	990 fwl, 2310 fsl	32	22	S	17	W	4265	2075	Oil	jr	nl	3727	4108	4143		12	10	ab	ab	22	4188	4188	np	np	
1514521485	Clute Oil	Welch	1	Pawnee	KS	04-30-03	6	660 fml, 1320 fwl	32	22	S	17	W	4300	2080	Gas	jr	1100	3711	4095	4129		13	8	12	ab	33	4191	4191	4221	np	
1514500895	Colo. O&G	Jordaan	1	Pawnee	KS	07-29-55	6	330 fwl, 2310 fsl	32	22	S	17	W	4301	2104	Oil	jr	nl	3762	4142	4178		4	ab	ab	ab	4	4206	4206	4286	np	
1514501312	Honaker Drl	Hutchinson "G"	1	Pawnee	KS	11-11-54	6	330 fsl, 330 fel	33	22	S	17	W	4263	2055	Gas & Oil	jr	1071	3690	4066	4098		6	12	6	15	39	4195	ab	4195	np	
1514520783	K.C.Explor.	Bennett	1	Pawnee	KS	06-08-81	6	990 fwl, 2310 fsl	33	22	S	17	W	4376	2056	D&A	jr	nl	3681	nl	4080		5	10	15	10	40	4165	4165	4205	4367	
1514500282	Honaker-Da	Schartz	1	Pawnee	KS	05-10-57	6	1650 fsl, 2310 fel	33	22	S	17	W	4222	2054	D&A	jr	1020	3697	4070	4098		14	13	10	2	39	4190	ab	4190	np	
1514520656	Tomlinson	Frick	1	Pawnee	KS	03-01-80	6	330 fsl, 660 fel	34	22	S	17	W	4200	2063	D&A	jr	nl	3704	nl	4117		nl	nl	nl	nl	nl	nl	nl	nl	np	
1514520535	Davis	Frick	1	Pawnee	KS	09-22-78	6	330 fwl, 990 fsl	34	22	S	17	W	4224	2056	D&A	jr	1078	3688	nl	nl		nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514501314	Drlg. & Expl.	Wyman	2	Pawnee	KS	11-22-55	6	330 fsl, 1650 fel	34	22	S	17	W	4239	2056	Oil	jr	nl	3698	4069	4099		7	20	21	7	55	np	np	np	np	
1514501315	Twin Oil	Pyles	1	Pawnee	KS	02-18-55	6	330 fsl, 330 fwl	34	22	S	17	W	4255	2053	Gas & Oil	jr	1075	3692	4061	4093		10	8	11	6	35	4192	ab	4192	np	
1514501313	Drlg. & Expl.	Wyman	1	Pawnee	KS	05-06-55	6	330 fsl, 2310 fwl	34	22	S	17	W	4260	2060	Oil	jr	1084	3707	4082	4113		7	12	10	5	40	np	np	np	np	
1514521494	VJI Nat'l Res	Frick	2	Pawnee	KS	07-15-04	6	1650 fel, 400 fsl	34	22	S	17	W	4255	2060	Gas	jr	1086	3696	4070	4102		8	21	7	7	43	np	np	np	np	
1514521492	VJI Nat'l Res	Frick	1	Pawnee	KS	05-14-04	6	330 fsl, 990 fwl	34	22	S	17	W	4300	2061	Gas	jr	1083	3692	4074	4106		13	15	11	13	52	4209	ab	4209	np	
1514501316	Colo. O&G	Boyd	7	Pawnee	KS	05-04-56	6	330 fsl, 2310 fwl	35	22	S	17	W	4240	2070	Oil	jr	1090	3711	4094	4118		3	15	5	6	29	4218	ab	4218	np	
1514501013	Gulf Oil	Jennings	3	Pawnee	KS	01-27-56	6	330 fsl, 990 fel	35	22	S	17	W	4250	2064	D&A	jr	1090	3710	4089	4114		1	8	14	2	25	4201	ab	4201	np	
1514500292	Gulf Oil	Jennings	1	Pawnee	KS	09-30-55	6	330 fsl, 1650 fel	35	22	S	17	W	4250	2077	Oil	jr	1098	3730	4106	4139		4	12	11	13	40	4230	ab	4230	np	
1514501317	Gulf Oil	Jennings	2	Pawnee	KS	12-30-55	6	330 fel, 1650 fsl	35	22	S	17	W	4250	2059	Oil	jr	1086	3719	4096	4130		7	16	22	10	55	4226	ab	4226	np	
1514500189	Colo. & Derby	Boyd	1	Pawnee	KS	12-15-54	6	330 fsl, 330 fwl	35	22	S	17	W	4270	2077	Gas & Oil	jr	1098	3714	4083	4113		6	23	6	8	43	4212	4212	4244	np	
1514500348	Hilton Drlg.	Redetzke	1	Pawnee	KS	07-08-55	6	2310 fml, 2310 fel	35	22	S	17	W	4240	2053	D&A	jr	nl	3696	4069	4102		3	20	7	3	33	4184	4184	4228	np	
1514501318	Hilton Drlg.	Redetzke	2	Pawnee	KS	01-27-56	6	330 fel, 2310 fml	35	22	S	17	W	4215	2056	Oil	jr	nl	3705	4076	4107		5	16	14	9	44	np	np	np	np	
1514520575	Sunburst&H	Redetzke	1	Pawnee	KS	04-12-79	6	990 fel, 1650 fml	35	22	S	17	W	4271	2063	D&A	jr	1100	3712	4079	4109		5	23	12	10	58	4248	ab	4248	np	
1514500121	Welch & Ols	Barger	1	Pawnee	KS	02-14-56	6	2310 fml, 2310 fwl	36	22	S	18	W	4500	2107	D&A	jr	nl	3808	4212	4269		11	6	2	12	42	4442	ab	4442	np	
1514501128	Hilton Drlg.	Hines	2	Pawnee	KS	11-23-55	6	2310 fsl, 2310 fwl	2	23	S	17	W	4267	2087	Oil	jr	nl	3729	4105	4131		5	14	18	19	65	4238	ab	4238	np	
1514501057	Hilton Drlg.	Hines	4	Pawnee	KS	04-06-56	6	330 fsl, 330 fwl	2	23	S	17	W	4290	2093	D&A	jr	1110	3748	4122	4155		2	14	21	16	62	np	np	np	np	
1514501129	Hilton Drlg.	Hines	3	Pawnee	KS	04-27-56	6	400 fwl, 1320 fsl	2	23	S	17	W	4288	2090	Oil	jr	nl	3750	4123	4180		17	23	24	np	64	np	np	np	np	
1514501125	Colo. O&G	Boyd	5	Pawnee	KS	12-30-55	6	1320 fwl, 1320 fml	2	23	S	17	W	4278	2084	Oil	jr	nl	3742	4122	4152		6	21	6	16	58	np	np	np	np	
1514501127	Hilton Drlg.	Hines	1	Pawnee	KS	09-02-55	6	330 fwl, 2310 fsl	2	23	S	17	W	4290	2091	Oil	jr	nl	3765	4150	4183		8	13	3	np	33	np	np	np	np	
1514501122	Colo. O&G	Boyd	2	Pawnee	KS	06-10-55	6	330 fwl, 2310 fml	2	23	S	17	W	4270	2082	Oil	jr	1108	3738	4115	4141		3	21	12	11	55	4256	ab	4256	np	
1514501123	Honaker Dg	Boyd	3	Pawnee	KS	10-14-55	6	2310 fml, 2310 fwl	2	23	S	17	W	4254	2088	Oil	jr	1106	3773	4113	4138		3	22	5	ab	35	np	np	np	np	
1514501124	Honaker Dg	Boyd	4	Pawnee	KS	11-11-55	6	330 fml, 2310 fel	2	23	S	17	W	4265	2073	Oil	jr	nl	3736	4112	4139		4	17	9	20	64	4253	ab	4253	np	
1514501126	Honaker Dg	Boyd	6	Pawnee	KS	01-27-56	6	330 fml, 2310 fwl	2	23	S	17	W	4260	2083	Oil	jr	1110	3734	4106	4138		1	19	13	4	37	4228	ab	4228	np	
1514521071	Alpine Drlg.	Boyd	1	Pawnee	KS	09-25-83	6	1320 fml, 2310 wl	2	23	S	17	W	4258	2085	D&A	jr	nl	3746	nl	nl		nl	nl	nl	nl	nl	nl	nl	nl	nl	
1514521460	Northwest WB&W	Sales	1	Pawnee	KS	02																										

API Number	Operator	Well Name	Well No	County	State	Completion Date	Polygon	Footage Call	Section	Twp	Twp Direction	Rng	Rng Direction	TD	KB Elev.	Status	Source	Anhydrite	Lansing	Pawnee	Base Pn Lm	CGL 0-25	CGL 25-50	CGL 50-75	CGL 75-100	Net CGL	Pre-Penn	Miss	Viola	Arbuckle
1514501142	Clark Knight	Hutchinson "F"	2	Pawnee	KS	12-24-54	6	330 fwl, 1650 fnl	3	23	S	17	W	4258	2061	Oil	jr	1073	3711	4075	4124	16	20	7	20	63	4224	4224	4246	np
1514501145	Knight & NC	Hutchinson Est	5	Pawnee	KS	08-12-55	6	990 fwl, 2310 fnl	3	23	S	17	W	4260	2071	Oil	jr	1090	3717	4083	4133	12	19	10	ab	46	4212	4212	np	np
1514501148	Knight & NC	Hutchinson	8	Pawnee	KS	04-06-56	6	990 fwl, 990 fnl	3	23	S	17	W	4257	2068	Oil	jr	1090	3716	4053	4128	11	19	10	12	54	4253	ab	4253	np
1514501139	Honaker Dg	Hutchinson "H"	4	Pawnee	KS	10-21-55	6	2310 fsl, 2310 fel	3	23	S	17	W	4264	2071	Oil	jr	1095	3715	4086	4122	7	21	10	18	61	4257	ab	4257	np
1514501138	Honaker Dg	Hutchinson "F"	4	Pawnee	KS	08-26-55	6	330 fwl, 990 fsl	3	23	S	17	W	4293	2097	Oil	jr	1125	3753	4124	4172	14	17	16	2	49	4252	4252	4280	np
1514500302	Honaker Dg	Hutchinson "H"	3	Pawnee	KS	04-29-55	6	330 fsl, 2310 fel	3	23	S	17	W	4304	2101	Oil	jr	nl	3753	4128	4160	1	19	13	18	59	4269	ab	4269	np
1514501136	Honaker Dg	Hutchinson "F"	2	Pawnee	KS	02-11-55	6	330 fwl, 2310 fsl	3	23	S	17	W	4276	2069	Oil	jr	1093	3724	4094	4133	16	20	12	12	60	4222	4222	4260	np
1514501132	Colo O&G	Hutchinson "F"	5	Pawnee	KS	04-13-56	6	990 fwl, 1650 fsl	3	23	S	17	W	4265	2068	Oil	jr	nl	3722	4090	4138	17	20	13	2	52	4216	4216	4256	np
1514501133	Colo. O&G	Hutchinson "F"	6	Pawnee	KS	05-04-56	6	330 fsl, 660 fwl	3	23	S	17	W	4315	2093	Oil	jr	nl	3754	4126	4174	10	12	13	9	44	4260	4260	np	np
1514520919	Raychalk Pr.	Brooks	3-1	Pawnee	KS	02-23-82	6	1742 fnl, 2352 fel	3	23	S	17	W	4310	2068	Oil	jr	1098	3718	4087	4134	9	25	15	19	77	4254	ab	4254	np
1514521462	Northwest W.	Cross	11-3	Pawnee	KS	05-13-00	6	330 fwl, 990 fnl	3	23	S	17	W	4250	2063	D&A	jr	1083	3704	4081	4116	12	19	13	6	50	4234	ab	4234	np
1514501144	Knight & NC	Hutchinson Est	4	Pawnee	KS	06-10-55	6	990 fsl, 1650 fwl	3	23	S	17	W	4270	2074	Oil	jr	1100	3720	4094	4143	13	16	16	ab	45	4218	4218	np	np
1514501143	Knight & NC	Hutchinson Est	3	Pawnee	KS	05-20-55	6	2310 fsl, 1650 fwl	3	23	S	17	W	4256	2065	Oil	jr	1090	3712	4083	4132	15	17	6	14	52	4241	ab	4241	np
1514501146	Clark Night	Hutchinson Est	6	Pawnee	KS	12-16-55	6	330 fsl, 1980 fwl	3	23	S	17	W	4285	2095	Oil	jr	1130	3750	4121	4155	4	17	16	11	48	4250	4250	4280	np
1514501147	Knight & NC	Hutchinson Est	7	Pawnee	KS	12-16-55	6	1650 fsl, 2310 fwl	3	23	S	17	W	4264	2073	Oil	jr	1115	3720	4090	4124	6	20	11	14	57	4228	4228	4256	np
1514501134	Honaker Dg	Hutchinson "F"	1	Pawnee	KS	01-07-55	6	330 fnl, 1650 fwl	3	23	S	17	W	4276	2060	Oil	jr	1082	3710	4085	4121	7	18	13	13	58	4250	ab	4250	np
1514501140	Honaker Dg	Hutchinson "H"	5	Pawnee	KS	10-21-55	6	330 fel, 2310 fsl	3	23	S	17	W	4318	2094	Oil	jr	nl	3754	4132	4163	5	22	21	7	55	4289	ab	4289	np
1514521500	VJI Nat'l Res	Chicago Ranch	1	Pawnee	KS	12-10-04	6	990 fsl, 600 fel	3	23	S	17	W	4330	2088	D&A	jr	1129	3746	4118	4152	7	9	12	7	35	4243	ab	4243	np
1514521504	VJI Nat'l Res	Chicago Ranch	2	Pawnee	KS	12-19-04	6	990 fnl, 2310 fel	3	23	S	17	W	4300	2067	Gas	jr	1092	3712	4090	4121	7	19	9	10	45	4214	4214	4259	np
1514521506	VJI Nat'l Res	Chicago Ranch	5	Pawnee	KS	01-07-05	6	660 fnl, 330 fel	3	23	S	17	W	4240	2070	Gas	jr	1100	3716	4086	4121	6	22	8	3	39	4204	4204	np	np
1514501171	Sunray Oil	Davis	2	Pawnee	KS	06-24-55	6	990 fwl, 2310 fnl	4	23	S	17	W	4272	2063	Oil	jr	1079	3710	4085	4119	4	13	7	19	50	4226	ab	4226	np
1514501157	Drlg. & Expl.	Ewing	1	Pawnee	KS	12-09-55	6	1650 fel, 2310 fnl	4	23	S	17	W	4260	2052	Oil	jr	nl	3714	4085	4124	5	20	17	13	60	4255	ab	4255	np
1514501158	Drlg. & Expl	Ewing	2	Pawnee	KS	02-17-56	6	1650 fnl, 2310 fel	4	23	S	17	W	4263	2083	Oil	jr	1110	3723	4101	4133	14	15	14	ab	43	4207	4207	4256	np
1514501168	Rooney-Sig	Welch	2	Pawnee	KS	09-30-55	6	330 fsl, 330 fwl	4	23	S	17	W	4309	2069	Oil	jr	1075	3725	4105	4142	1	19	17	11	69	4270	ab	4270	np
1514501149	Drlg. & Expl	Titus	1	Pawnee	KS	05-06-55	6	330 fel, 1650 fsl	4	23	S	17	W	4265	2068	Oil	jr	1092	3726	4102	4150	19	20	21	np	60	np	np	np	np
1514501162	Knight & NC	Ewing	4	Pawnee	KS	07-13-56	6	660 fnl, 990 fel	4	23	S	17	W	4235	2057	Oil	jr	nl	3692	4064	4098	6	15	8	2	31	4176	4176	np	np
1514501151	Drlg. & Expl	Titus	3	Pawnee	KS	07-27-55	6	2310 fsl, 990 fel	4	23	S	17	W	4263	2060	Oil	jr	1085	3715	4087	4124	12	21	21	6	65	4256	ab	4256	np
1514501156	Drlg. & Expl	Titus	8	Pawnee	KS	10-05-55	6	990 fsl, 990 fel	4	23	S	17	W	4272	2075	Oil	jr	nl	3736	4104	4139	9	20	19	17	72	4266	ab	4266	np
1514501163	Rooney-Sig	A.W. Schartz	1	Pawnee	KS	02-11-55	6	330 fwl, 1650 fsl	4	23	S	17	W	4293	2069	Oil	jr	1100	3732	4107	4142	5	12	12	12	46	4257	ab	4257	np
1514501150	Drlg. & Expl	Titus	2	Pawnee	KS	07-15-55	6	2310 fsl, 2310 fel	4	23	S	17	W	4266	2062	Oil	jr	1190	3717	4087	4124	4	23	18	16	61	4255	ab	4255	np
1514501167	Rooney-Sig	Welch	1	Pawnee	KS	01-28-55	6	330 fwl, 990 fsl	4	23	S	17	W	4321	2067	Oil	jr	1093	3722	4102	4138	4	23	20	22	85	4261	ab	4261	np
1514501155	Drlg. & Expl	Titus	7	Pawnee	KS	10-07-55	6	1650 fsl, 1650 fel	4	23	S	17	W	4285	2072	Oil	jr	1105	3736	4103	4162	17	16	14	5	52	4280	ab	4280	np
1514501153	Drlg. & Expl	Titus	5	Pawnee	KS	08-19-55	6	990 fsl, 2310 fel	4	23	S	17	W	4282	2072	Oil	jr	1110	3739	4110	4149	12	21	15	12	61	4287	ab	4287	np
1514501160	Clark Knight	Ewing	2	Pawnee	KS	05-20-55	6	330 fel, 2310 fnl	4	23	S	17	W	4260	2061	Oil	jr	1081	3706	4079	4130	18	16	14	ab	48	4206	4206	4256	np
1514501152	Drlg. & Expl	Titus	4	Pawnee	KS	08-12-55	6	330 fsl, 330 fel	4	23	S	17	W	4311	2102	Oil	jr	1135	3764	4138	4173	6	19	19	14	58	4298	ab	4298	np
1514501164	Rooney-Sig	Schartz	2	Pawnee	KS	06-03-55	6	2310 fsl, 2310 fwl	4	23	S	17	W	4248	2069	Oil	jr	1094	3721	4091	4128	4	23	14	15	56	np	np	np	np
1514501161	Clark Knight	Ewing	3	Pawnee	KS	04-06-56	6	990 fel, 1650 fnl	4	23	S	17	W	4245	2058	Oil	jr	1080	3700	4070	4119	18	20	18	18	74	4230	ab	4230	np
1514501159	Knight & NC	Ewing	1	Pawnee	KS	01-21-55	6	330 fel, 990 fnl	4	23	S	17	W	4237	2056	Oil	jr	1070	3693	4067	4099	13	18	21	5	58	4190	4190	np	np
1514501154	Drlg. & Expl	Titus	6	Pawnee	KS	09-14-55	6	330 fsl, 1650 fel	4	23	S	17	W	4312	2101	Oil	jr	nl	3771	4147	4183	5	21	7	13	53	4306	ab	4306	np
1514500303	Sunray Oil	Davis	1	Pawnee	KS	04-14-55	6	2310 fnl, 2310 fwl	4	23	S	17	W	4280	2062	Oil	jr	1079	3714	4081	4118	9	13	7	9	38	4218	ab	4218	np
1514501170	Rooney-Sig	Welch	4	Pawnee	KS	12-14-55	6	330 fsl, 2310 fwl	4	23	S	17	W	4302	2086	Oil	jr	1121	3754	4131	4169	2	22	21	7	52	4280	ab	4280	np
1514501165	Rooney-Sig	Schartz	3	Pawnee	KS	11-23-55	6	990 fwl, 2310 fsl	4	23	S	17	W	4276	2063	Oil	jr	1093	3718	4096	4134	2	10	1	ab	13	4091	4091	4254	np
1514501166	Rooney-Sig	Schartz	4	Pawnee	KS	12-07-55	6	1650 fsl, 2310 fwl	4	23	S	17	W	4265	2066	Oil	jr	nl	3724	nl	nl	nl	nl	nl	nl	nl	4245	ab	4245	np
1514520369	Patton Oil	Welch	1	Pawnee	KS	03-06-75	6	165 fwl, 1155 fsl	4	23	S	17	W	4250	2069	D&A	jr	1099	3721	nl	nl	nl	nl	nl	nl	4222	4222	np	np	np
1514520818	Heston Oil	Welch	4-1	Pawnee	KS	06-09-81	6	660 fsl, 1320 fwl	4	23	S	17	W	4325	2071	Oil	jr	1105	3730	4112	4149	4	17	9	9	51	4280	ab	4280	np
1514501169	Rooney-Sig	Welch	3	Pawnee	KS	11-30-55	6	990 fsl, 2310 fwl	4	23	S	17	W	4300	2086	Oil	jr	1124	3749	4124	4162	1	22	18	4	45	4280	ab	4280	np
1514521488	VJI Nat'l Res	Alexander	1	Pawnee	KS	01-11-04	6	330 fnl, 330 fel	4	23	S	17	W	4230	2054	Gas	jr	1075	3694	4056	4099	14	15	10	7	46	4317	ab	4317	np
1514501174	Hilton Drlg	Schartz	3	Pawnee	KS	11-26-54	6	330 fel, 990 fsl	5	23	S	17	W	4325	2068	Oil	jr	nl	3730	4104	4141	4								

API Number	Operator	Well Name	Well No	County	State	Completion Date	Polygon	Footage Call	Section	Twp	Twp Direction	Rng	Rng Direction	TD	KB Elev.	Status	Source	Anhydrite	Lansing	Pawnee	Base Pn Lm	CGL 0-25	CGL 25-50	CGL 50-75	CGL 75-100	Net CGL	Pre-Penn	Miss	Viola	Arbuckle		
1514500814	Welch & Ols	Morrow "B"	2	Pawnee	KS	03-02-56	6	2310 fnl, 2310 fel	5	23	S	17	W	4270	2063	Oil	jr	nl	3712	4090	4127	11	19	ab	ab	30	4180	4180	4228	np		
1514521000	Reach Petr.	Klepper	1	Pawnee	KS	03-18-83	6	330 fnl, 1980 fwl	5	23	S	17	W	4262	2068	D&A	jr	nl	3720	4097	4134	10	16	18	11	55	np	np	np	np	np	
1514501180	Welch & Ols	Klepper	3	Pawnee	KS	08-12-55	6	1320 fnl, 1320 fwl	5	23	S	17	W	4282	2066	Oil	jr	nl	3721	4102	4130	11	21	19	ab	51	4207	4207	4260	np	np	
1514500198	Welch & Ols	Hutchinson "B"	2	Pawnee	KS	09-03-54	6	330 fsl, 2310 fwl	5	23	S	17	W	4310	2064	Oil	jr	1090	3721	4102	4143	15	12	ab	ab	27	4185	4185	np	np	np	
1514500808	Welch & Ols	Hutchinson "B"	4	Pawnee	KS	05-06-55	6	1320 fsl, 1320 fwl	5	23	S	17	W	4300	2067	Oil	jr	1091	3720	4101	4142	7	18	19	ab	42	4213	4213	4265	np	np	
1514500809	Welch & Ols	Hutchinson "B"	5	Pawnee	KS	05-13-55	6	330 fwl, 1320 fsl	5	23	S	17	W	4300	2069	Oil	jr	1100	3732	4121	4158	1	15	9	ab	25	4226	4226	np	np	np	
1514500811	Welch & Ols	Hutchinson "B"	7	Pawnee	KS	04-27-56	6	660 fsl, 2310 fwl	5	23	S	17	W	4265	2065	Oil	jr	nl	3709	4089	4128	8	24	4	ab	36	4183	4183	4228	ab	np	
1514500810	Welch & Ols	Hutchinson "B"	6	Pawnee	KS	12-09-55	6	2310 fsl, 2310 fwl	5	23	S	17	W	4284	2065	Oil	jr	1090	3714	4094	4132	8	16	7	ab	31	4191	4191	np	np	np	
1514501181	Welch & Ols	State River	2	Pawnee	KS	09-23-55	6	330 fwl, 2310 fsl	5	23	S	17	W	4305	2066	Oil	jr	1096	3741	4127	4163	13	8	ab	ab	21	4205	4205	np	np	np	
1514500812	Welch & Ols	Hutchinson "B"	8	Pawnee	KS	10-19-56	6	1320 fwl, 2310 fsl	5	23	S	17	W	4300	2064	Oil	jr	1092	3716	4098	4136	3	19	2	11	45	np	np	np	np	np	
1514500807	Welch & Ols	Hutchinson "B"	3	Pawnee	KS	11-24-55	6	2310 fwl, 1320 fsl	5	23	S	17	W	4295	2063	Oil	jr	1090	3715	4094	4113	5	11	10	5	37	4247	ab	4247	np	np	
1514500305	Welch & Ols	State River	1	Pawnee	KS	03-18-55	6	1650 fnl, 2310 fel	5	23	S	17	W	4295	2060	Gas & Oil	jr	1085	3708	4083	4122	14	16	14	16	60	4244	ab	4244	np	np	
1514501182	Welch & Ols	Porteous	1	Pawnee	KS	09-23-55	6	330 fel, 1980 fwl	6	23	S	17	W	4290	2066	Oil	jr	nl	3733	4116	4153	13	21	14	ab	48	4220	4220	4261	np	np	
1514500983	Welch & Ols	Porteous "B"	1	Pawnee	KS	03-02-56	6	2310 fsl, 2310 fel	6	23	S	17	W	4412	2072	D&A	jr	nl	3764	4150	4191	4	7	23	20	67	4287	4287	4354	np	np	
1514501183	Welch & Ols	Showalter	1	Pawnee	KS	11-26-54	6	590 fsl, 330 fel	6	23	S	17	W	4320	2068	Oil	jr	1107	3740	4126	4164	1	15	ab	ab	16	4204	4204	4279	np	np	
1514501184	Welch & Ols	Showalter	2	Pawnee	KS	09-23-55	6	330fel, 1320fsl	6	23	S	17	W	4290	2070	Oil	jr	nl	3738	4126	4162	6	20	10	ab	36	4226	4226	4256	np	np	
1514500984	Thunderbrd	Walcott	1	Pawnee	KS	10-22-54	6	660 fsl, 2310 fwl	6	23	S	17	W	4353	2069	D&A	jr	1124	3779	4174	4214	2	12	ab	ab	14	4244	4244	np	np	np	
1514500387	Carl Todd	Morrow "B"	1	Pawnee	KS	07-22-55	6	330 fwl, 2310 fnl	1	23	S	18	W	4462	2102	D&A	jr	1180	3825	4220	4260	9	0	0	ab	9	4321	4321	4411	np	np	
1514520870	F&M Oil Co.	Lowery	1	Pawnee	KS	06-14-81	6	1650 fsl, 1650 fel	25	22	S	17	W	4332	2061	D&A	jr	1090	3706	4061	4100	7	22	7	ab	36	4178	ab	4178	4314	np	
1514500449	Real Petrol.	Lowery owwo	1	Pawnee	KS	09-24-70	6	330 fnl, 2610 fel	25	22	S	17	W	4257	2036	D&A	jr	1059	3654	4008	4035	1	8	ab	ab	9	4080	ab	4080	4217	np	
1514521226	Boger Bros.	Crane	1-36	Pawnee	KS	01-17-86	6	990 fwl, 1650 fnl	36	22	S	17	W	4260	2057	D&A	jr	1105	3715	4085	4120	4	14	3	10	37	4222	ab	4222	np	np	
1514500289	Jones Shelb	Kell	1	Pawnee	KS	12-02-55	6	2310 fsl, 2310 fel3	6	22	S	17	W	4200	2064	Gas	jr	1105	3717	4083	4114	10	15	9	np	34	np	np	np	np	np	
1514520477	White & Ellis	Klepper	1	Pawnee	KS	09-09-77	6	660 fel, 1980 fnl	36	22	S	17	W	4225	2054	D&A	jr	nl	3700	4060	4094	6	11	17	ab	34	4175	np	4175	np	np	
1514500898	Colo. O&G	MacDonnell	3	Pawnee	KS	07-13-56	6	1320 fwl, 2310 fnl	36	22	S	17	W	4244	2058	Oil	jr	1096	3716	4085	4118	6	7	5	8	26	np	np	np	np	np	
1514520583	Halliburton	Frick	1	Pawnee	KS	05-07-79	6	1320 fsl, 1320 fel	36	22	S	17	W	4230	2066	D&A	jr	1096	3718	4084	4118	7	10	8	nl	25	4192	np	4192	np	np	
1514520649	Halliburton	Frick	2	Pawnee	KS	02-06-80	6	990 fsl, 2310 fel	36	22	S	17	W	4182	2065	D&A	jr	nl	3725	4090	4118	7	nl	nl	np	7	np	np	np	np	np	
1514500897	Honaker Dg	MacDonnell	2	Pawnee	KS	11-11-55	6	330 fwl, 2310 fnl	36	22	S	17	W	4229	2057	Oil	jr	nl	3712	4079	4110	7	25	9	nl	41	4222	ab	4222	np	np	
1514500290	Honaker Dg	MacDonnell	1	Pawnee	KS	10-21-55	6	330 fwl, 2310 fsl	36	22	S	17	W	4247	2054	Oil	jr	nl	3722	4092	4123	5	21	16	14	56	4244	ab	4244	np	np	
1514521489	VJI Nat'l ResAMF-	Frick	1	Pawnee	KS	02-19-04	6	2210 fsl, 2290 fel	36	22	S	17	W	4400	2066	Oil	jr	1101	3711	4076	4108	13	18	7	ab	38	4180	ab	4180	4358	np	
1514520767	Stalcup Oil	Giles	1	Pawnee	KS	01-04-81	6	330 fsl, 330 fel	1	23	S	17	W	4210	2062	Gas	jr	nl	3710	4060	4083	16	13	5	ab	34	4138	4138	4182	np	np	
1514500363	Colo O&G	Schartz	1	Pawnee	KS	04-08-55	6	330 fwl, 2310 fsl	1	23	S	17	W	4395	2076	D&A	jr	1090	3710	4082	4106	9	6	7	ab	22	4175	ab	4175	np	np	
1514500378	Hilton Drlg	Lanterman	1	Pawnee	KS	02-11-55	6	330 fnl, 330 fwl	1	23	S	17	W	4258	2069	Oil	jr	nl	3718	4085	4117	1	18	14	ab	33	4188	4188	4230	np	np	
1514520251	R. Bowen	Bowen-Lanter	1	Pawnee	KS	03-24-72	6	1320 fnl, 2310 fwl	1	23	S	17	W	4156	2069	D&A	jr	1097	3711	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514520872	Lebsack Oil	White	1	Pawnee	KS	11-25-81	6	330 fwl, 1320 fnl	1	23	S	17	W	4260	2068	D&A	jr	nl	3711	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514500825	Alpine O&R	Schartz	1	Pawnee	KS	11-12-54	6	330 fnl, 330 fel	7	23	S	17	W	4312	2069	Oil	jr	1102	3733	4126	4171	4	11	1	8	24	4313	ab	4313	np	np	
1514500829	Alpine O&R	Schartz	5	Pawnee	KS	04-18-56	6	2310 fnl, 2310 fel	7	23	S	17	W	4360	2074	Oil	jr	1114	3751	4152	4192	4	12	ab	ab	16	4231	4231	4309	np	np	
1514500828	Alpine O&R	Schartz	4	Pawnee	KS	03-14-56	6	990 fnl, 2310 fwl	7	23	S	17	W	4360	2072	Oil	jr	1115	3754	4147	4190	8	14	16	17	55	4294	4294	4343	np	np	
1514501102	Peel & Hardm	Orange Twp	1	Pawnee	KS	05-04-55	6	990 fnl, 1650 fel	7	23	S	17	W	4316	2071	Oil	jr	1110	3763	4143	4188	5	np	np	np	np	np	np	np	np	np	
1514500830	Alpine O&R	Schartz	6	Pawnee	KS	04-18-56	6	1150 fnl, 1500 fel	7	23	S	17	W	4360	2070	Oil	jr	1111	3765	4139	4183	2	11	10	18	55	4300	4300	4335	np	np	
1514501056	Peel-Hardmn	Orange Twp	2	Pawnee	KS	05-18-55	6	330 fnl, 2310 fel	7	23	S	17	W	4278	2071	D&A	jr	1112	3760	4150	4190	4	5	22	np	31	np	np	np	np	np	
1514500986	Bennett & Rb.	Garfield "A"	1	Pawnee	KS	03-07-56	6	990 fwl, 990 fnl	7	23	S	17	W	4447	2071	D&A	jr	nl	3787	4182	4224	11	11	9	4	35	4308	4308	4402	np	np	
1514501100	Hilton Drilling	Godfrey	3	Pawnee	KS	05-16-56	6	1650 fnl, 2310 fwl	7	23	S	17	W	4311	2074	Oil	jr	nl	3770	4161	4203	6	12	4	ab	22	4261	4261	np	np	np	
1514500985	Hilton Drilling	Godfrey	2	Pawnee	KS	01-29-56	6	2310 fnl, 2310 fwl	7	23	S	17	W	4325	2076	Oil	jr	nl	3767	4160	4202	3	10	9	ab	22	4262	4262	np	np	np	
1514500817	Phillips Petrol	Godfrey "A"	1	Pawnee	KS	03-23-55	6	320 fsl, 320 fel	7	23	S	17	W	4568	2083	Oil	jr	1109	3762	4150	4192	10	13	10	9	53	4366	ab	4366	4584	np	
1514500819	Phillips Petrol	Godfrey "A"	3	Pawnee	KS	04-09-55	6	990 fsl, 990 fel	7	23	S	17	W	4393	2086	Oil	jr	1113	3766	4150	4193	3	12	14	11	56	4313	4313	4361	np	np	
1514500820	Phillips Petrol	Godfrey "A"	4	Pawnee	KS	07-10-55	6	330 fel, 2310 fsl	7	23	S	17	W	4374	2073	Oil	jr	1100	3743	4131	4174	1	8	ab	ab	9	4224	4224	4286	np	np	
1514500822	Phillips Petrol	Godfrey "A"	6	Pawnee	KS	10-05-55	6	990 fel, 1650 fsl	7	23	S	17	W	4370	2073	Oil	jr	1102</														

API Number	Operator	Well Name	Well No	County	State	Completion Date	Polygon	Footage Call	Section	Twp	Twp Direction	Rng	Rng Direction	TD	KB Elev.	Status	Source	Anhydrite	Lansing	Pawnee	Base Pn Lm	CGL 0-25	CGL 25-50	CGL 50-75	CGL 75-100	Net CGL	Pre-Penn	Miss	Viola	Arbuckle
1514501107	Hilton Drilling	Schartz	5	Pawnee	KS	09-01-54	6	330 fnl, 2310 fel	8	23	S	17	W	4283	2070	Oil	jr	nl	3728	4111	4150	8	16	18	14	56	np	np	4265	np
1514501117	Hilton Drilling	L.J.Schartz	15	Pawnee	KS	07-18-56	6	1320 fnl, 2310 fel	8	23	S	17	W	4265	2070	Oil	jr	nl	3731	4117	4157	5	17	ab	ab	23	4198	4198	np	np
1514501055	Gen.Amer.TX	L.J. Schartz	17	Pawnee	KS	02-12-58	6	2310 fnl, 1650 fel	8	23	S	17	W	4989	2083	SWDW	jr	1108	3738	4123	4162	5	21	9	ab	35	4224	4224	4307	4484
1514501119	Hilton Drilling	L.J.Schartz	6	Pawnee	KS	10-06-54	6	1650 fnl, 1650 fel	8	23	S	17	W	4313	2081	Oil	jr	nl	3734	4122	4162	8	11	7	ab	26	4219	4219	4291	np
1514501120	Hilton Drilling	L.J.Schartz	7	Pawnee	KS	12-08-54	6	330 fel, 2310 fnl	8	23	S	17	W	4341	2095	Oil	jr	nl	3769	4158	4197	3	17	13	21	62	4311	ab	4311	np
1514501116	Hilton Drilling	Schartz	14	Pawnee	KS	05-16-56	6	330 fel, 1650 fnl	8	23	S	17	W	4290	2083	Oil	jr	nl	3749	4127	4163	1	22	15	2	31	4246	4246	np	np
1514501106	Hilton Drilling	L.J.Schartz	4	Pawnee	KS	08-18-54	6	330 fel, 2310 fsl	8	23	S	17	W	4353	2089	Oil	jr	nl	3769	4158	4200	2	21	11	7	41	4296	4296	4333	np
1514501114	Hilton Drilling	L.J.Schartz	12	Pawnee	KS	04-25-56	6	330 fel, 1320 fsl	8	23	S	17	W	4325	2088	Oil	jr	nl	3761	4145	4184	1	18	21	12	59	4309	4309	np	np
1514501112	Hilton Drilling	Schartz	10	Pawnee	KS	01-18-56	6	1650 fel, 1650 fsl	8	23	S	17	W	4288	2094	Oil	jr	nl	3760	4146	4187	5	14	24	2	45	np	np	np	np
1514501332	Hilton Drilling	J. Schartz	5	Pawnee	KS	11-23-55	6	1650 fsl, 1650 fwl	8	23	S	17	W	4317	2097	Oil	jr	nl	3769	4154	4194	7	13	20	ab	40	4273	4273	np	np
1514501331	Hilton Drilling	J. Schartz	4	Pawnee	KS	06-08-55	6	330 fwl, 2310 fsl	8	23	S	17	W	4324	2080	Oil	jr	nl	3757	4138	4184	3	8	15	ab	28	4264	4264	np	np
1514501330	Hilton Drilling	J. Schartz	3	Pawnee	KS	02-09-55	6	330 fwl, 330 fsl	8	23	S	17	W	4315	2082	Oil	jr	nl	3770	4157	4198	3	13	15	8	39	4315	ab	4315	np
1514501108	Hilton Drilling	J. Schartz	6	Pawnee	KS	12-07-55	6	990 fwl, 990 fsl	8	23	S	17	W	4345	2097	Oil	jr	nl	3775	4160	4200	7	15	11	20	60	np	np	np	np
1514520875	King Oil	Marlette	1	Pawnee	KS	09-21-81	6	330 fnl, 1320 fel	8	23	S	17	W	4293	2085	Oil	jr	nl	3731	4110	4150	6	18	8	20	66	np	np	np	np
1514501121	Gen.Amer.TX	J. Schartz	8	Pawnee	KS	02-20-57	6	990 fsl, 2310 fwl	8	23	S	17	W	4321	2089	Oil	jr	1114	3769	4154	4194	6	7	7	ab	20	4260	4260	4298	np
1514500205	Hilton Drilling	J. Schartz	1	Pawnee	KS	03-18-54	6	330 fsl, 2310 fwl	8	23	S	17	W	4543	2097	Oil	jr	1124	3779	4163	4202	2	9	4	ab	15	4257	4257	4352	4525
1514501118	Gen.Amer.TX	J. Schartz	16	Pawnee	KS	04-30-57	6	990 fsl, 1650 fel	8	23	S	17	W	4350	2113	Oil	jr	nl	3788	4175	4211	3	9	3	17	35	np	np	np	np
1514501105	Hilton Drilling	L.J.Schartz	3	Pawnee	KS	07-21-54	6	330 fsl, 2310 fel	8	23	S	17	W	4347	2112	Oil	jr	nl	3791	4176	4214	3	13	17	20	54	ab	ab	4330	np
1514501113	Hilton Drilling	Schartz	11	Pawnee	KS	01-25-56	6	990 fel, 990 fsl	8	23	S	17	W	4344	2103	Oil	jr	nl	3775	4161	4200	2	15	17	ab	34	4266	4266	4342	np
1514501115	Hilton Drilling	L.J. Schartz	13	Pawnee	KS	06-27-56	6	330 fsl, 330 fel	8	23	S	17	W	4330	2093	Oil	jr	1120	3769	4155	4193	4	16	18	21	59	4294	4294	np	np
1514501406	Hilton Drilling	J. Schartz	2	Pawnee	KS	05-19-54	6	2310 fsl, 2310 fwl	8	23	S	17	W	4360	2083	Oil	jr	nl	3749	4134	4171	8	17	9	11	53	4308	ab	4308	np
1514501104	Hilton Drilling	Schartz	2	Pawnee	KS	06-16-54	6	2310 fsl, 2310 fel	8	23	S	17	W	4350	2081	Oil	jr	nl	3742	4130	4168	5	10	ab	ab	15	4207	4207	4312	np
1514500836	Welch & Olss	Clark	7	Pawnee	KS	07-11-56	6	2310 fwl, 1320 fnl	8	23	S	17	W	4290	2076	Oil	jr	nl	3740	4125	4164	3	13	12	10	38	np	np	np	np
1514500204	Welch & Olss	Clark	1	Pawnee	KS	04-21-54	6	2310 fnl, 2310 fwl	8	23	S	17	W	4500	2077	Oil	jr	1102	3746	4131	4171	4	19	20	15	58	4268	4268	4352	np
1514521120	Alma, Inc.	Garfield East	1	Pawnee	KS	10-23-84	6	1320 fel, 2310 fsl	8	23	S	17	W	4400	2075	D&A	jr	nl	3730	4110	4150	8	17	7	22	55	np	np	np	np
1514500832	Welch & Olss	Clark	3	Pawnee	KS	07-21-54	6	330 fnl, 330 fwl	8	23	S	17	W	4310	2068	Oil	jr	1101	3733	4114	4154	5	8	19	2	34	4244	4244	4273	np
1514500833	Welch & Olss	Clark	4	Pawnee	KS	09-15-54	6	330 fnl, 2310 fwl	8	23	S	17	W	4310	2069	Oil	jr	1097	3728	4108	4148	3	20	16	21	60	4266	4266	np	np
1514500834	Welch & Olss	Clark	5	Pawnee	KS	10-06-54	6	990 fnl, 990 fwl	8	23	S	17	W	4320	2069	Oil	jr	1090	3731	4114	4161	1	13	17	12	42	4261	4261	np	np
1514500831	Welch & Olss	Clark	2	Pawnee	KS	07-07-54	6	1650 fnl- 1650 fwl	8	23	S	17	W	4325	2074	Oil	jr	1101	3736	4117	4160	4	17	20	17	59	4270	4270	np	np
1514501109	Hilton Drilling	J. Schartz	7	Pawnee	KS	03-14-56	6	1320 fwl, 2310 fsl	8	23	S	17	W	4310	2079	Oil	jr	nl	3751	4133	4176	4	16	12	16	55	np	np	np	np
1514501103	Hilton Drilling	L.J.Schartz	1	Pawnee	KS	06-02-54	6	2310 fnl, 2310 fel	8	23	S	17	W	4350	2079	Oil	jr	nl	3738	4124	4166	0	11	ab	ab	11	4204	4204	4306	np
1514500849	Colo O&G	Hutchinson "D"	8	Pawnee	KS	08-17-55	6	330 fnl, 330 fel	9	23	S	17	W	4300	2083	Oil	jr	nl	3749	4118	4156	3	22	18	13	60	4264	4264	np	np
1514500851	Colo O&G	Hutchinson "D"	10	Pawnee	KS	12-14-55	6	170 fnl,1320 fel	9	23	S	17	W	4303	2087	Oil	jr	nl	3702	4124	4162	2	16	16	13	62	4298	4298	np	np
1514500852	Colo O&G	Hutchinson "D"	11	Pawnee	KS	02-15-56	6	170 fel, 1320 fnl	9	23	S	17	W	4325	2100	Oil	jr	nl	3771	4146	4182	3	5	3	ab	11	4241	4241	4290	np
1514510000	Colo O&G	Hutchinson "D"	12	Pawnee	KS	02-11-64	6	1320 fnl, 1320 fel	9	23	S	17	W	4331	2096	Oil	jr	nl	3768	4056	4183	5	21	22	6	55	4258	4258	4312	np
1514500850	Colo O&G	Hutchinson "D"	9	Pawnee	KS	08-31-55	6	330 fnl, 2310 fel	9	23	S	17	W	4341	2117	Oil	jr	nl	3739	4166	4204	5	19	16	12	53	4306	4306	np	np
1514500856	Honaker DG	Hutchinson "E"	4	Pawnee	KS	10-19-55	6	330 fnl, 2310 fwl	9	23	S	17	W	4376	2082	Oil	jr	nl	3759	4143	4181	2	18	16	7	43	4306	4306	4369	np
1514500858	Colo O&G	Hutchinson "E"	6	Pawnee	KS	05-16-56	6	1320 fnl, 1320 fwl	9	23	S	17	W	4360	2095	Oil	jr	1129	3775	4154	4193	3	15	14	11	43	4299	4299	4342	np
1514500857	Colo O&G	Hutchinson "E"	5	Pawnee	KS	05-16-56	6	170 fwl, 1320 fnl	9	23	S	17	W	4345	2080	Oil	jr	1110	3748	4125	4162	0	18	9	24	54	4272	4272	4318	np
1514500855	Honaker DG	Hutchinson "E"	3	Pawnee	KS	07-27-55	6	330 fwl, 330 fnl	9	23	S	17	W	4305	2069	Oil	jr	nl	3723	4102	4140	5	15	15	8	43	4235	4235	np	np
1514500853	Honaker DG	Hutchinson "E"	1	Pawnee	KS	01-05-55	6	330 fwl, 2310 fnl	9	23	S	17	W	4354	2093	Oil	jr	nl	3765	4144	4182	5	20	22	3	50	4265	4265	4327	np
1514500854	Honaker DG	Hutchinson "E"	2	Pawnee	KS	12-31-54	6	2310 fnl, 2310 fwl	9	23	S	17	W	4360	2085	Oil	jr	nl	3762	4136	4176	4	13	11	5	33	4289	ab	4289	np
1514500843	Honaker DG	Hutchinson "D"	2	Pawnee	KS	12-01-54	6	2310 fnl, 2310 fel	9	23	S	17	W	4366	2108	Oil	jr	nl	3787	4166	4206	1	18	10	21	54	4314	4314	np	np
1514500847	Colo O&G	Hutchinson "D"	6	Pawnee	KS	07-27-55	6	330 fel, 2310 fnl	9	23	S	17	W	4344	2113	Oil	jr	nl	3790	4164	4193	8	19	10	19	59	4304	4304	np	np
1514500848	Colo O&G	Hutchinson "D"	7	Pawnee	KS	07-08-55	6	2310 fsl, 330 fel	9	23	S	17	W	4291	2108	Oil	jr	nl	3785	4156	4193	6	19	4	ab	29	4267	4267	np	np
1514500194	Hon.& Derby	Hutchinson "D"	1	Pawnee	KS	09-15-54	6	2310 fsl, 2310 fel	9	23	S	17	W	4359	2102	Oil	jr	1133	3781	4164	4200	0	18	17	23	60	4306	4306	np	np
1514500841	Colo O&G	Hutchinson "C"	5	Pawnee	KS	05-16-56	6	330 fwl, 1320 fsl	9	23	S	17	W	4381	2109	Oil	jr	nl	3782	4166	4206	3	10	15	22	50	4304	4304	4360	np
1514500842	Colo O&G	Hutchinson "C"	6	Pawnee	KS	07-11-56	6	330 fsl 330 fwl	9	23	S	17	W	4392	2102	Oil	jr	1125	3778	4164	4204	4	10	15	18	47	4302	4302	4328	

API Number	Operator	Well Name	Well No	County	State	Completion Date	Polygon	Footage Call	Section	Twp	Twp Direction	Rng	Rng Direction	TD	KB Elev.	Status	Source	Anhydrite	Lansing	Pawnee	Base Pn Lm	CGL 0-25	CGL 25-50	CGL 50-75	CGL 75-100	Net CGL	Pre-Penn	Miss	Viola	Arbuckle	
1514501336	Wood River	Anderson "B"	2	Pawnee	KS	07-13-55	6	330 fnl, 330 fwl	10	23	S	17	W	4300	2097	Oil	jr	nl	3760	4136	4174	1	13	6	14	34	np	np	np	np	
1514501082	Colo O&G	Kasselman	1	Pawnee	KS	03-07-56	6	330 fnl, 330 fel	10	23	S	17	W	4299	2095	Oil	jr	nl	3741	4063	4095	4	7	12	25	47	4253	ab	4253	np	
1514520072	V. Hiebsch	Kasselman	1	Pawnee	KS	11-20-68	6	330 fsl, 330 fel	10	23	S	17	W	4265	2107	Gas	jr	1107	3724	4092	4119	11	7	7	ab	25	4200	4200	np	np	
1514501135	Colo O&G	Anderson	4	Pawnee	KS	03-28-56	6	990 fsl, 990 fwl	10	23	S	17	W	4360	2099	Oil	jr	1135	3784	4162	4198	6	19	15	10	50	4322	ab	4322	np	
1514501339	Wood River	Anderson "B"	5	Pawnee	KS	01-18-56	6	660 fwl, 990 fnl	10	23	S	17	W	4282	2107	Oil	jr	nl	3776	4147	4183	6	10	10	np	26	np	np	np	np	
1514501338	Wood River	Anderson "B"	4	Pawnee	KS	08-29-55	6	990 fwl, 1650 fnl	10	23	S	17	W	4280	2103	Oil	jr	1135	3776	4148	4181	0	11	10	np	21	np	np	np	np	
1514500296	Wood River	Anderson "B"	1	Pawnee	KS	06-08-55	6	330 fwl, 2310 fnl	10	23	S	17	W	4303	2100	Oil	jr	1121	3776	4149	4186	5	2	ab	ab	7	4219	4219	np	np	
1514501337	Wood River	Anderson "B"	3	Pawnee	KS	09-21-55	6	330 fnl, 1650 fwl	10	23	S	17	W	4290	2090	Oil	jr	1120	3753	4121	4157	1	12	8	6	27	4284	4264	np	np	
1514520898	Vincent Oil	Kasselman	2	Pawnee	KS	12-08-81	6	510 fwl 1320 fnl	10	23	S	17	W	4360	2101	D&A	jr	1120	3763	4143	4169	6	22	9	13	58	4297	4297	np	np	
1514520896	Oil Interest Ltd	Lange	2	Pawnee	KS	12-18-81	6	1300 fwl, 130 fsl	10	23	S	17	W	4350	2092	Oil	jr	1124	3774	4151	4185	1	12	8	8	33	np	np	np	np	
1514520714	Oil Interest Ltd	Lange	1	Pawnee	KS	11-01-80	6	1320 fsl, 1980 fwl	10	23	S	17	W	4365	2096	Oil	jr	1130	3780	4162	4198	9	14	10	13	58	4334	4334	np	np	
1514520903	King Oil Co.	Giles	1	Pawnee	KS	10-08-81	6	2310 fnl, 2310 fel	11	23	S	17	W	4344	2100	D&A	jr	1074	3722	4094	4120	6	19	20	14	76	4238	4238	4276	np	
1514521415	Oil Producers	Paramore	2	Pawnee	KS	11-01-93	6	1320 fwl, 660 fsl	11	23	S	17	W	4270	2094	Gas	jr	1093	3716	4092	4119	13	9	15	8	45	4215	4215	np	np	
1514521417	Oil Producers	Paramore	3	Pawnee	KS	04-19-94	6	230 fsl, 2210 fel	11	23	S	17	W	3200	2088	D&A	jr	1079	np	np	np	np	np	np	np	np	np	np	np	np	np
1514500361	Leben & Cent	M. Ellis	1	Pawnee	KS	06-29-55	6	330 fnl, 2310 fel	11	23	S	17	W	4240	2079	D&A	jr	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514500437	Kansas-Neb.	VanVleetowwo	1	Pawnee	KS	02-19-75	6	200 fwl, 2510 fnl	11	23	S	17	W	4420	2109	Gas	jr	1110	3742	4108	4138	0	16	12	ab	31	4244	ab	4244	4364	
1514500419	Stanoland	J.W Paramore	1	Pawnee	KS	12-10-41	6	1320 fel, 1650 fsl	11	23	S	17	W	4343	2095	D&A	jr	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514500147	Woodman & I	Paramoreowwo	1	Pawnee	KS	11-28-56	6	330 fsl, 2310 fel	11	23	S	17	W	4285	2087	D&A	jr	1079	3669	4039	4083	9	1	ab	ab	10	4120	ab	4120	np	
1514500222	F.G.Holl	Martin	1	Pawnee	KS	06-03-76	6	2310 fnl, 2310 fel	12	23	S	17	W	4380	2078	D&A	jr	1096	3711	4071	4091	9	16	16	ab	41	4166	4166	4276	4336	
1514520952	Oil Producers	Kasselman	1	Pawnee	KS	11-08-91	6	330 fnl, 330 fwl	12	23	S	17	W	4229	2085	SWDW	jr	1098	3718	4088	4115	17	2	14	5	38	4204	ab	4204	np	
1514520853	Beren	Bowman	1	Pawnee	KS	05-22-81	6	1320 fsl, 330 fsl	12	23	S	17	W	4240	2081	D&A	jr	1083	3714	4075	4099	10	11	ab	ab	21	4145	4145	4215	np	
1514520862	Alpine	Martin	1	Pawnee	KS	06-23-81	6	330 fnl, 330 fel	12	23	S	17	W	4218	2062	Gas	jr	1084	3702	4059	4079	14	16	14	5	49	4178	4178	np	np	
1514520227	Oil Properties	Bowman	1	Pawnee	KS	10-18-71	6	330 fsl, 330 fwl	12	23	S	17	W	4212	2078	D&A	jr	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514520223	K&EGore	Estate	1	Pawnee	KS	06-02-54	6	330 fnl, 2310 fel	12	23	S	17	W	4016	2069	D&A	jr	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514529734	Zenith Drilling	Frick	1	Pawnee	KS	11-08-80	6	330 fsl, 330fwl	13	23	S	17	W	4245	2084	D&A	jr	nl	3731	4116	4143	19	13	7	7	44	np	np	np	np	
1514520644	Production Inc	Frick	1	Pawnee	KS	01-09-80	6	2310 fwl, 1980 fsl	13	23	S	17	W	4245	2077	D&A	jr	nl	3719	4088	4112	7	5	0	ab	12	4166	4166	np	np	
1514520347	National Oil	Van Vleet	1	Pawnee	KS	01-15-75	6	660 fsl, 1980 fwl	13	23	S	17	W	4260	2081	Gas	jr	1090	3740	4103	4128	ab	ab	ab	ab	0	4130	4130	4245	np	
1514501210	Messman Rin	Frick	1	Pawnee	KS	06-12-67	6	660 fwl, 660 fsl	13	23	S	17	W	4345	2081	D&A	jr	1090	3726	4097	4119	0	9	14	6	29	4224	ab	4224	np	
1514530171	Kewanee	Paramore"X" owwo	1	Pawnee	KS	07-19-66	6	330 fel, 2310 fnl	13	23	S	17	W	4452	2083	Gas	jr	1070	3707	4076	4099	8	19	7	0	34	4181	ab	4181	4337	
1514520891	Zenith Drilling	Bowman	1	Pawnee	KS	09-18-91	6	1320 fsl, 1980 fel	14	23	S	17	W	4259	2087	D&A	jr	1106	3743	4118	4147	5	7	6	9	27	np	np	np	np	
1514520904	Messman Rin	Wyman	1	Pawnee	KS	11-20-68	6	660 fnl, 1320 fwl	14	23	S	17	W	4244	2088	D&A	jr	1080	3700	4076	4097	18	14	12	ab	44	4175	4175	np	np	
1514501453	Atlantic Oil	Slepake	1	Pawnee	KS	05-15-35	6	660 fnl, 660 fel	15	23	S	17	W	4384	2108	D&A	jr	1105	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514500304	Colo O&G	Fertig	1	Pawnee	KS	03-30-55	6	330 fnl, 330 fwl	15	23	S	17	W	4398	2097	Oil	jr	nl	3794	4172	4214	10	11	2	16	39	4347	ab	4347	np	
1514501320	Colo & Honak	Fertig	2	Pawnee	KS	09-21-55	6	330 fwl, 1320 fnl	15	23	S	17	W	4375	2100	Oil	jr	nl	3800	4183	4223	9	18	4	ab	31	4305	ab	4305	np	
1514500860	Colo O&G	Fertig	3	Pawnee	KS	02-15-56	6	990 fnl, 1320 fwl	15	23	S	17	W	4360	2098	Oil	jr	nl	3738	4170	4208	6	16	10	5	37	4339	ab	4339	np	
1514500861	Colo O&G	Fertig	4	Pawnee	KS	05-15-57	6	330 fnl, 1320 fwl	15	23	S	17	W	4361	2099	Oil	jr	1123	3786	4166	4204	4	9	2	ab	17	4260	4260	4298	np	
1514500142	Welch & Olss	Fitton	1	Pawnee	KS	04-25-56	6	330 fwl, 2310 fsl	15	23	S	17	W	4386	2096	Oil	jr	1120	3780	4163	4199	4	8	22	ab	35	4283	4283	4318	np	
1514500141	Sohio	Slepake	1	Pawnee	KS	09-19-56	6	330 fnl, 2310 fel	15	23	S	17	W	4459	2100	Gas	jr	1111	3759	4134	4164	13	14	10	8	45	4304	ab	4304	4438	
1514521136	Yost Oil Co.	Giles	1	Pawnee	KS	06-14-84	6	990 fnl, 2310 fwl	15	23	S	17	W	4350	2102	D&A	jr	1093	3761	4138	4170	18	17	15	10	74	4290	ab	4290	np	
1514520080	Messman Rin	Wilson	1	Pawnee	KS	11-20-68	6	660 fsl, 660 fel	15	23	S	17	W	4276	2093	Gas	jr	1099	3746	4124	4153	7	16	10	7	40	4249	ab	4249	np	
1514501193	Peel-Hardmn	Fertig	7	Pawnee	KS	05-07-58	6	1320 fnl, 2310 fel	16	23	S	17	W	4310	2111	Oil	jr	nl	3807	4192	4232	10	10	np	np	20	np	np	np	np	
1514521091	Hupfer O&G	Cline "A"	1	Pawnee	KS	01-14-84	6	1650 fsl, 2310 fwl	16	23	S	17	W	4404	2107	Gas & Oil	jr	nl	3792	4177	4216	6	12	4	ab	22	4272	4272	4366	np	
1514521209	Hupfer O&G	Martha	2	Pawnee	KS	09-20-85	6	330 fnl, 1320 fwl	16	23	S	17	W	4420	2103	Gas & Oil	jr	nl	3795	4188	4224	3	17	14	11	55	4346	4346	4397	np	
1514521139	Hupfer O&G	Cline "A"	2	Pawnee	KS	09-05-84	6	330 fel, 2310 fsl	16	23	S	17	W	4370	2100	Oil	jr	nl	3793	4176	4212	3	11	18	9	41	4301	4301	4381	np	
1514520821	Heston Oil	Martha	16-1	Pawnee	KS	06-09-81	6	1320 fwl, 2310 fnl	16	23	S	17	W	4610	2102	Oil	jr	1125	3785	4176	4213	7	15	4	ab	26	4271	4271	4380	4540	
1514501194	Westpan Hyd	Fergus "C"	2	Pawnee	KS	06-01-57	6	2310 fsl, 1650 fel	16	23	S	17	W	4370	2104	Oil	jr	1133	3807	4190	4229	4	10	8	32	4328	4328	np	np		
1514500300	Westpan Hyd	Fergus "C"	1	Pawnee	KS	05-25-55	6	2310 fel, 2310 fsl	16	23	S	17	W	4356	2106	Oil	jr	nl	3792	4180	4218	9	12	18	5	44	4308	4308	np	np	
1514501188	Peel-Hardmn	Fertig	2	Pawnee	KS	05-04-55	6	330 fnl, 330 fel	16	23	S	17	W	4270	2099	Oil	jr	nl	3801	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514501187	Hilton Drilling	Fergus "B"	3	Pawnee	KS	08-01																									

API Number	Operator	Well Name	Well No	County	State	Completion Date	Polygon	Footage Call	Section	Twp	Twp Direction	Rng	Rng Direction	TD	KB Elev.	Status	Source	Anhydrite	Lansing	Pawnee	Base Pn Lm	CGL 0-25	CGL 25-50	CGL 50-75	CGL 75-100	Net CGL	Pre-Penn	Miss	Viola	Arbuckle	
1514500206	Peel-Hardmn	Fertig	1	Pawnee	KS	12-31-54	6	330 fnl, 2310 fel	16	23	S	17	W	4282	2099	Oil	jr	nl	3807	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	
1514501189	Peel-Hardmn	Fertig	3	Pawnee	KS	05-26-55	6	440 fnl, 1320 fel	16	23	S	17	W	4276	2103	Oil	jr	nl	3806	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514501192	Peel-Hardmn	Fertig	6	Pawnee	KS	05-07-58	6	1320 fnl, 1320 fel	16	23	S	17	W	4281	2103	Oil	jr	nl	3818	4202	4240	9	np	np	np	9	np	np	np	np	
1514501199	Hilton Drilling	Hutchinson "A"	4	Pawnee	KS	03-02-56	6	990 fel, 1650 fnl	17	23	S	17	W	4363	2105	Oil	jr	nl	3792	4180	4224	6	5	21	3	35	4312	4312	np	np	
1514500870	Westpan Hyd	Hutchinson "D"	5	Pawnee	KS	02-27-57	6	330 fel, 1320 fsl	17	23	S	17	W	4366	2109	Oil	jr	nl	3795	4183	4222	6	9	14	12	41	4323	4323	np	np	
1514500345	Hilton Drilling	Hutchinson "D"	1	Pawnee	KS	01-28-54	6	2310 fsl, 1650 fwl	17	23	S	17	W	4595	2113	Oil	jr	1136	3798	4185	4227	7	6	9	ab	22	4278	4278	4371	4573	
1514501205	Hilton Drilling	Hutchinson "C"	2	Pawnee	KS	02-11-55	6	330 fsl, 330 fwl	17	23	S	17	W	4366	2101	Oil	jr	nl	3793	4178	4223	9	8	12	ab	29	4300	4300	np	np	
1514500914	Westpan Hyd	Hutchinson "C"	4	Pawnee	KS	02-01-57	6	330 fwl, 1320 fsl	17	23	S	17	W	4355	2107	Oil	jr	nl	3797	4184	4226	6	19	ab	ab	25	4272	4272	np	np	
1514500867	Westpan Hyd	Hutchinson "D"	2	Pawnee	KS	08-24-56	6	330 fsl, 1650 fel	17	23	S	17	W	4360	2105	Gas	jr	nl	3787	4176	4215	4	18	19	12	53	4312	4312	np	np	
1514520920	Rachalk	R. Brooks	17-1	Pawnee	KS	02-01-82	6	680 fsl, 2180 fwl	17	23	S	17	W	4425	2107	Oil	jr	nl	3804	4200	4239	7	14	13	22	71	4362	4362	np	np	
1514500869	Westpan Hyd	Hutchinson "D"	4	Pawnee	KS	02-01-57	6	660 fel, 1980 fnl	17	23	S	17	W	4365	2101	Oil	jr	nl	3787	4174	4214	6	12	20	18	61	4335	4335	np	np	
1514500193	Hilton Drilling	Hutchinson "B"	5	Pawnee	KS	10-29-54	6	330 fnl, 330 fwl	17	23	S	17	W	4349	2087	Oil	jr	nl	3786	4182	4219	4	13	23	ab	40	4300	4300	4344	np	
1514501195	Hilton Drilling	Hutchinson "B"	2	Pawnee	KS	12-10-53	6	1650 fwl, 2310 fnl	17	23	S	17	W	4320	2113	Oil	jr	1140	3792	4185	4224	9	12	18	3	42	4311	4311	np	np	
1514501202	Hilton Drilling	Hutchinson "A"	7	Pawnee	KS	05-11-56	6	990 fnl, 990 fel	17	23	S	17	W	4356	2097	Oil	jr	nl	3784	4170	4213	2	10	12	ab	24	4286	4286	np	np	
1514501203	Hilton Drilling	Hutchinson "A"	8	Pawnee	KS	06-29-56	6	330 fnl, 330 fel	17	23	S	17	W	4349	2101	Oil	jr	nl	3780	4169	4209	6	18	2	13	39	np	np	np	np	
1514501200	Hilton Drilling	Hutchinson "A"	5	Pawnee	KS	03-29-56	6	990 fnl, 1650 fel	17	23	S	17	W	4340	2101	Oil	jr	nl	3781	4165	4208	4	11	21	ab	36	4286	4286	np	np	
1514501206	Hilton Drilling	Hutchinson "B"	4	Pawnee	KS	07-08-54	6	330 fnl, 2310 fwl	17	23	S	17	W	4332	2105	Oil	jr	nl	3788	4172	4210	4	13	14	19	52	np	np	np	np	
1514501204	Westpan Hyd	Hutchinson "B"	6	Pawnee	KS	01-26-56	6	1300 fnl, 1150 fwl	17	23	S	17	W	4325	2093	Oil	jr	nl	3783	4167	4211	4	10	1	ab	15	4268	4268	np	np	
1514501196	Hilton Drilling	Hutchinson "B"	3	Pawnee	KS	02-12-54	6	2310 fsl, 1650 fwl	17	23	S	17	W	4342	2114	Oil	jr	1143	3800	4186	4218	6	14	3	ab	23	4282	4282	np	np	
1514500469	G&L & NCRA	Hutchinson	1	Pawnee	KS	04-02-48	6	2310 fnl, 2310 fwl	17	23	S	17	W	4655	2107	Oil	jr	1125	3797	4176	4221	8	17	ab	ab	25	4270	4270	4323	4559	
1514501023	Hilton Drilling	Hutchinson "A"	1	Pawnee	KS	01-09-53	6	2310 fnl, 2310 fel	17	23	S	17	W	4397	2101	D&A	jr	nl	3790	4173	4200	11	7	1	ab	19	4294	4294	437	5np	
1514501201	Hilton Drilling	Hutchinson "A"	6	Pawnee	KS	04-13-56	6	1650 fnl, 1650 fel	17	23	S	17	W	4359	2098	Oil	jr	nl	3782	4170	4212	4	14	6	14	38	4322	4322	4360	np	
1514501024	Hilton Drilling	Hutchinson "A"	9	Pawnee	KS	10-12-56	6	2310 fel, 2040 fnl	17	23	S	17	W	4366	2103	D&A	jr	nl	3793	4176	4220	3	18	ab	ab	21	4234	4234	np	np	
1514501198	Hilton Drilling	Hutchinson "A"	3	Pawnee	KS	03-11-55	6	330 fel, 2310 fnl	17	23	S	17	W	4363	2101	Oil	jr	nl	3796	4184	4229	7	11	20	3	41	4311	4311	4348	np	
1514500866	Westpan Hyd	Hutchinson "D"	1	Pawnee	KS	04-28-55	6	330 fel, 2310 fsl	17	23	S	17	W	4347	2106	Oil	jr	nl	3792	4178	4222	6	9	10	ab	25	4292	4292	4330	np	
1514521194	Blackhawk E	Chicago Ranch	1	Pawnee	KS	08-15-85	6	1320 fnl, 1650 fwl	17	23	S	17	W	4350	2096	Oil	jr	1120	3786	4168	4213	3	15	11	ab	29	4281	4281	4368	np	
1514500868	Westpan Hyd	Hutchinson "D"	3	Pawnee	KS	02-17-56	6	1320 fsl, 1320 fel	17	23	S	17	W	4360	2109	Oil	jr	nl	3796	4186	4226	3	11	1	11	26	np	np	np	np	
1514500913	Westpan Hyd	Hutchinson "C"	3	Pawnee	KS	02-17-56	6	1320 fsl, 1320 fwl	17	23	S	17	W	4362	2106	Oil	jr	nl	3798	4182	4226	7	15	15	ab	37	4309	4309	np	np	
1514500915	Westpan Hyd	Hutchinson "C"	5	Pawnee	KS	08-09-57	6	660 fwl, 1980 fsl	17	23	S	17	W	4290	2115	Oil	jr	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514501197	Welch & Olss	Hutchinson Est-	1	Pawnee	KS	06-22-54	6	330 fnl, 2310 fel	17	23	S	17	W	4387	2106	Oil	jr	nl	3782	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	
1514500284	Chief Drilling	Smith	1	Pawnee	KS	07-04-57	6	990 fsl, 2310 fwl	18	23	S	17	W	4363	2115	Oil	jr	nl	3822	4209	4253	4	14	4	np	22	np	np	np	np	
1514500871	Hilton Drilling	Spencer	1	Pawnee	KS	12-30-54	6	330 fel, 330 fsl	18	23	S	17	W	4319	2100	Oil	jr	nl	3794	4177	4222	10	22	9	ab	41	4303	4303	np	np	
1514500872	Hilton Drilling	Spence	2	Pawnee	KS	01-15-55	6	330 fnl, 330 fel	18	23	S	17	W	4339	2096	Oil	jr	nl	3787	4177	4218	5	16	4	ab	25	4284	4284	np	np	
1514501207	Sunray Oil	Stroebel "A"	1	Pawnee	KS	03-10-55	6	330 fnl, 990 fwl	18	23	S	17	W	4420	2082	Oil	jr	1120	3780	4172	4213	2	13	14	7	36	4314	4314	4382	np	
1514501208	Sunray Oil	Stroebel "A"	2	Pawnee	KS	06-24-55	6	1650 fnl, 2310 fwl	18	23	S	17	W	4427	2088	Oil	jr	1128	3786	4177	4219	6	15	12	22	55	4317	4317	4401	np	
1514500873	Westpan Hyd	Spence	3	Pawnee	KS	06-27-55	6	330 fnl, 2310 fel	18	23	S	17	W	4365	2083	Oil	jr	nl	3775	4167	4209	3	12	18	13	56	np	np	np	np	
1514500876	Westpan Hyd	Spence	7	Pawnee	KS	01-30-57	6	1320 fsl, 330 fel	18	23	S	17	W	4355	2110	Oil	jr	nl	3799	4184	4228	8	15	23	ab	46	4310	4310	np	np	
1514500877	Westpan Hyd	Spence	8	Pawnee	KS	05-19-57	6	330 fsl, 1650 fel	18	23	S	17	W	4380	2116	Oil	jr	1143	3813	4160	4217	4	7	6	ab	17	4282	4282	4378	np	
1514500878	Westpan Hyd	Spence	9	Pawnee	KS	07-25-57	6	660 fnl, 660 fel	18	23	S	17	W	4336	2097	Oil	jr	1113	3781	4123	4215	7	10	9	2	28	4298	4298	4330	np	
1514500874	Westpan Hyd	Spence	5	Pawnee	KS	01-14-56	6	1320 fwl, 1320 fnl	18	23	S	17	W	4340	2089	Oil	jr	nl	3798	4168	4210	6	12	12	11	41	4313	4313	np	np	
1514500875	Westpan Hyd	Spence	6	Pawnee	KS	01-26-56	6	1320 fsl, 1320 fel	18	23	S	17	W	4375	2115	Oil	jr	nl	3805	4192	4237	5	16	9	ab	30	4308	4308	np	np	
1514501209	Westpan Hyd	Spence	4	Pawnee	KS	07-28-55	6	1650 fnl, 2310 fel	18	23	S	17	W	4340	2089	Oil	jr	nl	3786	4174	4216	7	2	ab	ab	9	4248	4248	np	np	
1514520161	Will P. Ash	Spence	1	Pawnee	KS	09-08-70	6	330 fsl, 2310 fel	18	23	S	17	W	4312	2129	Oil	jr	nl	3830	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	
1514520195	Will P. Ash	Spence	2	Pawnee	KS	08-06-71	6	1320 fsl, 2240 fel	18	23	S	17	W	4360	2121	Oil	jr	1152	3811	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl
1514520195	Will P. Ash	Smith	1	Pawnee	KS	07-28-71	6	660 fsl, 1980 fwl	18	23	S	17	W	4297	2107	Oil	jr	1138	3816	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl	nl