

GRANTOR	GRANTEE	KIND OF INST.	DATE OF RECORD	DATE OF INST.	BOOK	PAGE	DESCRIPTION OF PROP.	REMARKS
Gorrill M. A. wf	Fannie A Varnum	QCD	6-21-20	4-10-20	98	499	und $\frac{1}{4}$ int SW $\frac{1}{4}$	
Sheriff Douglas County	George M Jones	SD	7-30-20	7-24-20	102	639	SW $\frac{1}{4}$	
Jones George	William H Pardee	D	7-30-20	7-26-20	107	396	"	
Pardee William H wf	Warren Mortgage Co.	M	7-30-20	7-26-30	57	553	"	Rel 8-15-23
Pardee William H wf	Warren Mortgage Co.	M	7-30-20	7-26-30	57	554	"	Rel 8-15-23
Pardee Wm H wf	Lawrence National Bank	M	10-12-20	8-5-20	58	460	"	Rel 2-16-22
Warren Mortgage Co.	New York Life Ins. Co. Assgn		7-30-21	9-13-20	62	168	"	57-553
Pardee Wm. H.	Lawrence National Bank	M	2-16-22	1-9-22	60	251	"	Rel 8-31-23
Pardee William H	K. C. Joint Stk Land Bank	M	7-19-23	7-1-23	64	371	"	Rel 1-18-29
Pardee W. H.	Lawrence National Bank	M	8-31-23	8-31-23	60	616	"	
Pardee William H	F. M. Alley	D	11-5-28	3-30-27	122	564	"	
Alley F. M. wf	Charles S. Haas wf	D	11-5-28	6-20-27	122	565	"	
Haas Charles S wf	James S. Peirse	D	11-7-28	8-30-28	123	110	"	
Peirse James S	G. V. Hemphill	D	11-7-28	9-14-28	92	441	"	
Sheriff Douglas Co.	H. M. Langworthy	Cert Purc	11-23-28	11-17-28	118	529	"	
Hemphill G. V.	Charlie A. Olson et al	QCD	3-18-30	12-30-29	124	170	"	
Sheriff Douglas County	M. M. Langworthy Rec	SD	5-28-30	5-21-30	125	359	"	
Federal Farm Loan Board	H. M. Langworthy Rec	rec	6-19-30	2-8-28	125	394	"	
Langworthy H. M. Rec.	Charlie A Olson et al Rec	D	6-19-30	6-5-30	125	395	"	
Olson Charlie A et al	Kansas City Jt. Stk. Ld. Bk	M	6-19-30	6-5-30	77	116	"	Rel 2-11-35

SECTION

TOWNSHIP

RANGE

QUARTER

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GRANTOR	GRANTEE	KIND OF INST.	DATE OF RECORD	DATE OF INST.	BOOK	PAGE	DESCRIPTION OF PROP.	REMARKS
Olson Charlie A et al	Kansas City Jt. Stk. Ld. Bk	M	6-19-30	6-5-30	77	118	" . . . Rel	2-11-35
Langworthy H. M.	Rec Farm Mtg. Holding Co. Assgn	"	11-7-31	8-6-31	77	387	"	
Langworthy H. M.	Rec. Farm Mtg. Holding Co. "	"	11-7-31	8-6-31	77	387	"	
Farm Mtg. Holding Company	Inland Mortgage Corporation	"	12-13-32	11-22-32	77	576	"	
Olson Charlie A et al	Henry Stern	D	11-19-34	11-14-34	123	604	"	
Stern Henry	Eva May Flagg	D	2-11-35	2-7-35	132	431	"	
Farm Mortgage Holding Corp.	Inland Mortgage Corp. Assgn	"	8-18-35	11-22-33	79	314	"	
Flagg Eva May hs	A. C. Hartnott	D	3-28-35	3-21-35	134	26	"	
Hartnott A. C.	Howard Flagg wf	D	3-28-35	3-22-35	134	27	"	
Sterling Joseph A wf	Orton T Rees et al	QCD	12-3-46	12-3-46	158	332	W $\frac{1}{2}$ of SW $\frac{1}{4}$	
Flagg Howard wf	John Taylor Jr. wf	D	10-20-48	10-18-48	165	548	SW $\frac{1}{4}$	
Taylor Kathleen F.	J. L. Constant et al	D	6-21-58	6-20-58	201	220	SW $\frac{1}{4}$	
Flagg Eva May et al		Aff.	6-26-58	6-25-58	201	251	SW $\frac{1}{4}$	
United States of America	Seth Kelly	Pat.	8-7-58	8-10-1866	201	605	E $\frac{1}{2}$ SW $\frac{1}{4}$ & NW $\frac{1}{4}$ SW $\frac{1}{4}$	
United States of America	Seth Kelly	Pat.	8-7-58	10-10-1859	201	606	SW $\frac{1}{4}$ SW $\frac{1}{4}$	
Constant J. L. wf	Thomas A. Buchanan et al	D	7-14-61	7-14-61	216	595	SW $\frac{1}{4}$	
Buchanan Thomas A. wf	J. L. Constant	M	7-15-61	7-14-61	128	419	do, Rel 9-16-66	
Taylor John Jr.		T.O.	6-20-63	5-26-59	227	611	SW $\frac{1}{4}$	
Taylor John Jr.		T.O.	6-20-63	4-12-61	227	613	do	
Buchanan Tom	Farmers Cooperative Assoc.	Fin. Stat	Filed 3-18-44	4:15	Filed 1009	185 acres		
			SECTION	TOWNSHIP	RANGE	QUARTER		
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GRANTOR	GRANTEE	KIND OF INST.	DATE OF RECORD	DATE OF INST.	BOOK	PAGE	DESCRIPTION OF PROP.	REMARKS
Buchanan Thomas A. w/	Federal Land Bank	M.	8-8-66	8-5-66	144	257	S.W. 4	
Buchanan Thomas A. w/	Rural Water Dist #4	R/W	9-29-75	9-21-74	306	1560	SW 4	
Hagerman, Aubrey et al	Ks. Land Inv.	06L	12-19-83	12-12-83	368	228		
Buchanan, Thomas A	Kans. Land Inv. Rat	06L	12-29-83	12-13-83	368	663		
Kans. Land Inv. Inc.	NOXXE Inc.	06L	2-9-84	2-1-84	369	565	368-228	
Fed. Land Bank	Aubrey Hagerman, et al	Subj. Affid.	6-4-84	5-23-84	372	419		
Craig, Lawrence J. w/	—	Affid.	6-11-84	5-23-84	372	764		
NOXXE, Inc.	W. Energy, Inc.	06L	6-18-84	5-27-84	372	1318	368-228	
Hagerman, Aubrey, w/	—	Affid.	6-21-84	5-22-84	372	1629		
Hagerman, Aubrey	—	Affid. Non-Prod	6-26-84	6-21-84	372	1831		
Ks. Land Investments	M. & M. Trust, Inc.	06L	7-2-84	6-30-84	372	263	368-228	
Martinez, Jose S.	—	06L	7-6-84	6-29-84	373	673		
Buchanan, Thomas A. w/	Aubrey Hagerman, et al	Stipulation Interest	10-30-84	10-26-84	376	319		
Hagerman, Aubrey, et al	Ks. Land Investments	06L	10-30-84	12-12-83	376	321		
Hagerman, Aubrey, et al	Thomas A. Buchanan, w/	06L	11-9-84	9-6-84	376	957		
Northern Oil Exploration Energy	Vorton Clark, Sr, w/	06L	8-23-85	7-31-85	383	2071	368-228	
Federal Land Bank	Thomas A. Buchanan, w/	06L	1-24-86	1-23-86	388	673	144-257	
Hagerman, Aubrey, w/	Aubrey Hagerman, Trustee	D	2-6-86	7-31-85	388	1408	Und 1/2 SW 4	
Hagerman, Aubrey	Aubrey Hagerman, Trustee, et al	Trust	2-6-86	6-5-85	388	1421	do:	
FPL Energy Inc.	M & M Trust Inc.	06L	9-30-86	9-29-86	397	321	SW 2 368-228	
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GRANTOR	GRANTEE	KIND OF INST.	DATE OF RECORD	DATE OF INST.	BOOK	PAGE	DESCRIPTION OF PROP.	REMARKS
Clark, Yorton et al	M+M Trust, Inc.	Assign OGL	9-30-86	9-29-86	317	322	368-228	
Buchanan, Thomas A. wf	Aubrey Hagerman et al	D	3-4-87	1-6-69	402	1664	TR. undiv. 1/2 int.	
Buchanan, Thomas A. wf.	Lawrence I. Craig et al	D	3-4-87	1-6-69	402	1665	TR, undiv. 1/2 int.	
M+M Trust, Inc	Aubrey Hagerman et al	Rel non-operat	4-15-87	12-31-86	403	1892	368-228	
M+M Trust Inc	Midcontinent Resources	Assign OGL	7-18-90	7-16-90	446	1841	368-228	
Hagerman, Aubrey	US Internal Revenue	Fed Tax Lien	5-2-02	4-30-02	770	1285	und 1/2 int	
Craig, Lawrence I. et al, TRS	Lawrence I. Craig	TRD	7-31-02	7-24-02	785	1684	und 1/2 int SW 4	
Craig, Lawrence I. wf	Eloise F. Craig	D	7-31-02	7-31-02	785	1697	SW 4	
Craig, Lawrence, wf.	Black Star 231 Corp.	OGL	4-16-08	11-27-06	1035	3420	W 2	
Black Star 231 Corp.	Energex Resources, Inc.	Assign OGL	4-30-08	4-24-08	1036	397	1035-3420 Assign W 2	
Craig, Eloise F. , hs.	Eloise F. Craig, Trustee	D	7-23-08	7-21-08	1039	2140	SW 4	Corrected 8-22-08
Craig, Eloise		Affm Non-Production Extension	10-16-08	10-16-08	1041	4025	368-228	
Craig, Lawrence, wf.	Energex Resources, Inc.	OGL	3-6-09	11-21-08	1045	4983	1035-3420 Extension OGL	W 2
Craig, Lawrence, wf TR.	J.+J. Operating, LLC	OGL	3.23.10	3.25.10	1060	465		
J&J operating LLC	Coal Creek Energy/Enutroff, LLC	Assign Royalty	11-3-10	11-1-10	1067	5593	1060-465	
J+J Operating, LLC	James G. Miller	Assign Royalty	11-3-10	11-1-10	1067	5603	1060-465	
J+J Operating, LLC	James G. Miller	Assign OGL	12.28.10	12.30.10	1070	2591	1060-465 Assign	
J+J Operating, LLC	Coal Creek Energy, LLC	Assign OGL	12.28.10	12.30.10	1070	2593	" " "	
J+J Operating, LLC	Enutroff, LLC	Assign OGL	12.28.10	12.30.10	1070	2595	" " "	
Enutroff, LLC	Working Interest, LLC	Assign OGL	1-5-11	12-30-10	1070	3827	1060-465 Assign 23.333%	"
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GRANTOR	GRANTEE	KIND OF INST.	DATE OF RECORD	DATE OF INST.	BOOK	PAGE	DESCRIPTION OF PROP.	REMARKS
Coal Creek Energy, LLC	Working Interest, LLC	Assign	1-5-11	12-30-10	1070	3829	1060-465 Assign	23.333%
Working Interest LLC	Texas Capital Bank NA	am. mtg	10-13-11	10-3-11	1079	797	\$1,000,000 aff. NO	NEW \$
Energex Kansas Inc et al	Texas Capital Bank NA	am. mtg	10-13-11	10-3-11	1079	843	\$50,000 aff. NO	NEW \$
COAL CREEK ENERGY, LLC	WORKING INTEREST, LLC	ASSIGN	12-19-11	12-9-11	1082	370	1060-465 Assign	
ENUTROFF, LLC	WORKING INTEREST, LLC	ASSIGN	12-19-11	12-9-11	1082	383	1060-465 Assign	
WORKING INTEREST, LLC	IDH ENERGY, LLC	ASSIGN	12-19-11	12-15-11	1082	396	1060-465 Assign	
Texas Capital Bank	Working Interest, LLC et al	am. mtg	12.16.11	1.10.12	1082	5026	1079-797 PH. rd	
Texas Capital Bank	Energex Resources, Inc et al	am. mtg	12.16.11	1.10.12	1082	5039	1079-843 " "	
Working Interest, LLC	Kansas Royalties, LLC	Assign	1.23.12	2.15.12	1083	5656	2.5090 Int. 1082-396	
IDH Energy, LLC	Citizens Bank	mtg	5-11-12	4-24-12	1086	5586	\$2,000,000	
IDH Energy, LLC	Citizens Bank	OGL assign prod	5-11-12	4-24-12	1086	5605	OGL Production	
KANSAS ROYALTIES LLC	-----	OGL AMEND	08-29-12	6-25-12	1091	2676	1083-5656 AMENDS	
IDH ENERGY, LLC	CITIZENS BANK	MOD. MTG	3-12-13	4-3-13	1100	1626	1086-5586 AMENDS	
IDH ENERGY, LLC	CITIZENS BANK	OGL AMEND	3-12-13	4-3-13	1100	1633	1086-5605 AMENDS	
IDH Energy, LLC		am	5.21.13	5.28.13	1102	2890		
Energex Kansas, Inc. et al	Texas Capital Bank NA	OGL Amend	8.12.14	8.21.14	1116	3496	1060-465	
IDH Energy LLC	Citizens Bank	Extend mtg	7-24-15	7-7-15	1126	4568	RE: 1086-5586 extension of mtg	2,000,000 Affid No New Money
Rogers, Fred G. (Surveyor)		BS	11-2-15	10-21-15	1129	5191	Eloise F. Craig	
IDH Energy, LLC	Butler Petroleum, LLC	Assign	4.21.16	5.11.16	1135	1669	1060-465	
Citizens Bank	IDH Energy, LLC	PH. Rel mtg	10-17-16	9-30-16	1140	5812	1086-5586 PH. Rel	Butler Petroleum
		SECTION	TOWNSHIP		RANGE		QUARTER	
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