

Longton Explorations
 Harley Gilbert-Consultant
 12110 Elk Road
 Fredonia, Ks 66736
 Ph: 620-378-4381
 Ph: 620-433-1558

PG-1
 Co. ENTRANSCO
 ENERGY, L.L.C.

COPY

Drilling Report

2014 SEVERY, KS GREENWOOD CO. ELE: 1056^{1047'} API # 15-073-24203-
 00-01

Date	Lease	Legal	Activity	FLR	Footage
2-26	THOMPSONS	16-28S-11E	LIME STREAK		84'
	# EE 2	WELL ID #		0	144'-146'
		35018	S.D.F.N		405'
2-27			SAND	0	425'-439'
			LIME STREAK	0	563'-566'
			LIME "	0	593'
			SANDY LIME DULL	10%	624'-630'
			TOPEKA		678'
			DULL	90%	684'
			"	50%	686'-800'
			BOTTOM OF TOPEKA"		817'
			SHALE		963'
					970'
			S.D.F.N.		1013'
3-6			LIME KANS CITY	0	1031'
				0	1036'
			DRILLING BREAK	0	1050'
				0	1055'-1065'
			DULL	70%	1076'
			BRITE	12%	1086'
			HARD STREAK		1094'
				0	1110'
			SHALE BREAK		1113'
			LIME		1118'
			SHALE	1%	1120'
			LIME	50%	1122'
			"	10%	1124'
				1%	1126'
				30%	1128'
				5%	1130'-1136'
			HARD STREAK-LIME		1138'
			DULL	5%	1140'
				0	1141'-1145'
			ODOR - SAND	2%	1150'-1152'
			" "	5%	1152'-1154'
			" "	30%	1163'
				50%	1165'-1167'
				0%	1168'-1171'
			SANDY SHALE	0	1171'-1180'
			SHALE w/ LIME STRK	0	1180'-1182'
			SHALE	0	1190'-1200'

KCC WICHITA

JUL 14 2014

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2014

DR 2 - CONT.

Date	Lease	Legal	Activity	FLR.	Footage
3-6	TACMPKINS EE 2		LENAPAH LIME	0	1336'
			ALTAMONT LIME	0	1370'-1380'
			WIESER SAND	0	1382'-1392'
			PAWNEE LIME	0	1462'
			S.D.F.N.		1456'
3-10			SLIGHT GAS SHOW	20% ⁷⁰	1462'-1470'
			BREAK = SHALE + COAL	10% ⁷⁰	1488'-1490'
			GAS SHOW		
			OSWEGO LIME		1508'
			SUMMIT GAS SHOW	10% ⁷⁰	1523'
			MULKEY	0	1546'
			BREEZY HILL LIME	0	1550'
				0	1555'-1600'
			CROWEBURG	0	1614'
			FLEMING	0	1650'
			MINERAL	0	1680'
			SANDY SHALE	0	1708'
			HARD STREAK	0	1758'
			RIVERTON COAL	0	1840'
			MISS	0	1842'
				10% ⁷⁰	1845'
				0	1847'-1850'
				10% ⁷⁰	1852'
			S.D.F.N.	0	1854'-1868'
3-11				0	1865'-1898'
			DULL	20% ⁷⁰	1922'-1928'
				0	1928'-1930'
			BREAK DULL	25% ⁷⁰	1942'
				0	1942'-2100'
			WOODFORD SHALE	0	2174'
			S.D.F.N.		2182'
3-12			CHATTANOOGA SHALE	0	2200'
			ARBUCKLE	4% ⁷⁰	2210'
				11% ⁷⁰	2216'
				50% ⁷⁰	2220'
				5% ⁷⁰	2223'
				40% ⁷⁰	2225'
			KCC WICHITA	60% ⁷⁰	2238'
				30% ⁷⁰	2229'
				30% ⁷⁰	2230'
			RECEIVED	60% ⁷⁰	2231'
				50% ⁷⁰	2232'
				70% ⁷⁰	2234'
				60% ⁷⁰	2245'

T.D.

2277'