WELL NAME: Brown Todd 7H-1 DATE: 12/29/2011 PRESENT: X PROPOSED: ____

COMPANY: Reeder Energy FIELD: ____

API No. 15-033-21598-01-00 COUNTY: Comanche County STATE: KS

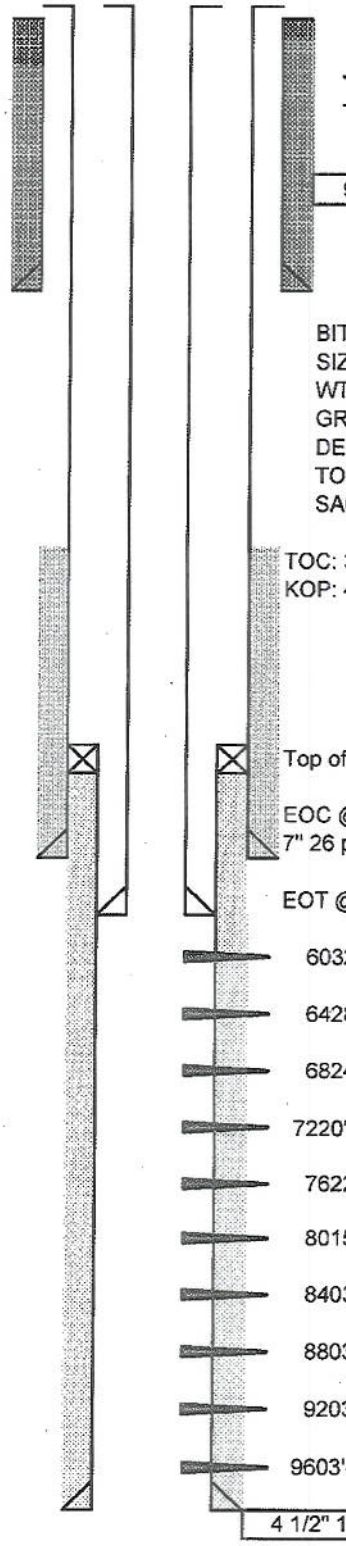
TYPE OF WELL: Oil COMPLETION: Mississipi Lime

TD: 9740 PBTD: ____ SPUD DATE: 11/2/2011 COMPLETION DATE: 2/3/2012

GL ELEV: 2063' DF: ____ KB: 17'

OPEN HOLE LOGS: Triple Combo

CASED HOLE LOGS: ____



CASING	SURF.	INT	PROD
BIT SIZE	12-1/4"	8- 3/4"	6-1/8"
SIZE	9-5/8"	7"	4-1/2"
WT.	36	26	11.6
GRADE	J55	P110	P110
DEPTH	796	5604	9740
TOC	SURF.	3000	4961
SACKS	350	350	510

TUBING MAKEUP	DATUM	LENGTH	DEPTH
	2-7/8" spacer	17	17.00
	55 jts, 2-7/8", 6.4 ppf, EUE, N-80	1787	1804.00
	GLV-7, 1.5", C-2	4.1	1808.10
	21 jts, 2-7/8", 6.4 ppf, EUE, N-80	680.46	2488.56
	GLV-6, 1.5", C-2	4.1	2492.66
	19 jts, 2-7/8", 6.4 ppf, EUE, N-80	615.79	3108.45
	GLV-5, 1.5", C-2	4.1	3112.55
	18 jts, 2-7/8", 6.4 ppf, EUE, N-80	584.04	3696.59
	GLV-4, 1.5", C-2	4.1	3700.69
	15 jts, 2-7/8", 6.4 ppf, EUE, N-80	484.93	4185.62
	GLV-3, 1.5", C-2	4.1	4189.72
	13 jts, 2-7/8", 6.4 ppf, EUE, N-80	421.7	4611.42
	GLV-2, 1.5", C-2	4.1	4615.52
	7 jts, 2-7/8", 6.4 ppf, EUE, N-80	227.53	4843.05
	Orifice, Screened, 16/64" TC	4.1	4847.15
	1 jt, 2-7/8", 6.4 ppf, EUE, N-80	32.5	4879.65
	On/Off tool	1	4880.65
	Stinger, X profile, 2.31" ID	0.63	4881.28
	Packer, AS1-X, 29-32#	7.42	4888.70
	20 jts, 2-7/8", 6.4 ppf, EUE, N-80	650.23	5538.93
	Ceramic Disk	0.6	5539.53
	Muleshoe	0.5	5540.03

ARTIFICIAL LIFT	DESCRIPTION	LENGTH	DEPTH