

COMPANY: John Leis
ADDRESS: 1188 Nighthawk Rd
Yates Center, KS66783

LEASE: Troy Birk
COUNTY: Woodson
LOCATION 1600' FSL/660'FWL
32/23/15e

COMMENCED: ##### 9/8/2012
COMPLETED: 9/11/2012
WELL #: 5-12
API#: 15-207-28,301
STATUS: Oil Well
TOTAL DEPTH: 1612'-4 1/2"
CASING: 40'-8 5/8" cmt w/15 sx |
1608'-4 1/2" Consol. Cmt.

DRILLER'S LOG

3	soil & clay	1557	Co
12	Sh (Shale)	1560	Ls
16	Ls w/ sh brks	1567	Ls sandy good odor
51	Sh w/ ls strks	1569	Ls
66	Ls	1579	Sa ls odor
206	Sh w/ls strks	1601	Sa ls no-ns
209	Ls	1612	Ls T D
383	Sh w/ sa sh		
446	LS w/ shs trks		
466	Sh		
500	Ls		
509	Sh		
784	Ls		
789	Sh blk		
791	Ls		
799	Sh		
848	Ls w/ sa ls		
1023	Sa sh		
1042	Ls		
1086	Sh		
1091	Ls		
1176	Sh		
1193	Sa GO/GS		
1238	Sh soft		
1336	Sh		
1377	SH sandy		
1397	Sh dark		
1556	Sh w/ sa sh		