

Operator License # 32834
 Operator JTC Oil, Inc.
 Address 35790 Plum Creek Road
 City Osawatomie, KS 66064
 Contractor JTC Oil, Inc.
 Contractor License # 32834
 T.D. 520'
 T.D. of pipe 510'
 Surface pipe size 7"
 Surface pipe depth 20'
 Well Type Production

API # 15-121-31269-00-00
 Lease Name Gallagher
 Well # P-2
 Spud Date 5/12/2016
 Cement Date 6/6/2016
 Location Sec 26 T 17 S R 21 E
 3267 feet from S line
 3136 feet from E line
 County Miami

Driller's Log

Thickness	Strata	From	To	
2	soil	0	2	
8	clay	2	10	
10	shale	10	20	
18	lime	20	38	
92	shale	38	130	
18	lime	130	148	
20	shale	148	168	
7	lime	168	175	
40	shale	175	215	
17	lime	215	232	
9	shale	232	241	
29	lime	241	270	
9	coal	270	279	
23	lime	279	302	
5	coal	302	307	
11	lime	307	318	
137	shale	318	455	
3	oil sand	455	458	good
10	cored	458	468	v-good
2	sand	468	470	ok
2	sand	470	472	good
2	sand	472	474	good
4	lime	474	478	
3	shale	478	481	
8	lime	481	489	
31	shale	489	520	