

WoCo Drilling LLC

1135 30th Rd

Yates Center, Kansas 66783

Steve 620-330-6328

Nick 620-228-2320

Operator License # 4175	API # 15-031-24407-00-00
Operator: Dvoracheck, Harold A. dba Quest Development Co.	Lease: Tremain
Address: PO Box 413 Iola Ks, 66783	Well 11
Phone: 620-228-3378	Spud Date: 9-17-2019 Completed: 9-24-2019
Contractor License: 33900	Location: SEC: 33 TWP: 22 R: 17
T.D. 1038 Bit Size: 5 7/8 inch	595 Ft. from North line
Surface Pipe Size: 7" Surface Depth: 42'	2270 Ft. from East line
Surface bit size: 12.25"	County: Coffey
Kind of Well: Oil	

Drilling Log

Strata	From	To	Strata	From	To
Soil	0	8	Lime	914	919
Gravel	8	12	Shale	919	923
Shale	12	116	Lime	923	929
Lime	116	147	Shale	929	968
Shale	147	175	1 st Cap	968	969
Lime	175	236	Oil Sand	969	977.5
Shale	236	338	Broken Oil Sand	977.5	979.5
Lime	338	395	Shale	979.5	1003
Shale	395	438	Lime	1003	1004
Lime	438	454	Shale	1004	1038
Shale	454	474			
Lime	474	488			
Shale	488	493			
Lime	493	497	T.D 1038		
Shale	497	502			
Lime	502	512			
Shale	512	518			
Lime	518	542			
Shale	542	546			
Lime	546	567			
Shale	567	740			
Lime	740	754			
Shale	754	763			
Lime	763	768			
Shale	768	831			
Lime	831	835			
Shale	835	837			
Lime	837	840			
Shale	840	852			
Lime	852	855			
Shale	855	866			
Lime	866	870			
Shale	870	909			
Lime	909	911			
Shale	911	914			