



24 S. Gold

Paola, KS 66071

**Oil & Gas Well Drilling
Water Wells
Geo-Loop Installation**

Phone: 913-557-9083

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WELL LOG

Reusch Well Service, Inc.

Compton #6

API #15-121-31,536

November 16 - November 19, 2018

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
8	lime	8
5	shale	13
13	lime	26
10	shale	36
16	lime	52
27	shale	79
14	lime	93
24	shale	117
1	lime	118
74	shale	192
16	lime	208
11	shale	219
3	lime	222
19	shale	241
5	lime	246
23	shale	269
17	lime	286
14	shale	300
27	lime	327
11	shale	338
20	lime	358 oil show
2	shale	360
7	lime	367
2	shale	369
4	lime	373 base of the Kansas City
24	shale	397
12	sand	409 broken grey sand & shale, gassy
71	shale	480
11	broken sand	491 shale & grey sand, no odor
42	shale	533
3	lime	536 grey sand & shale, light oil show
6	shale	542
7	lime	549
7	shale	556
6	lime	562
13	shale	575
1	coal	576
4	shale	580
8	lime	588

4.5	oil sand	592.5	soft brown sand, good bleeding, few ery thin lime streaks
2.5	limey sand	595	brown & white, hard, good bleeding
10	shale	605	
3	lime	608	
19	shale	627	
2	lime	629	
13	shale	642	
4	lime	646	brown, no oil
9	shale	655	
1	lime	656	
5	shale	661	
1	lime	662	
1	silty shale	663	
2.5	broken sand	665.5	badly broken, lots of laminated shale, minimal bleeding
0.5	lime	666	
1.5	limey silty shale	667.5	
2.5	oil sand	670	brown sand, ok bleeding, gassy
1	oil sand	671	50% brown sand, vertical fracture 50% lime, ok bleeding
8	broken sand	679	20% brown sand, minimal show 80% shale
10	silty shale	689	
24	shale	713	TD

Drilled a 9 7/8" hole to 21.5'

Drilled a 5 5/8" hole to 713'

Set 21.5' of 7" casing cemented with 5 sacks of cement.

Set 696' of used 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe, 1 clamp and 1 seating nipple.
Seating Nipple at 631'

	<u>Minutes</u>	<u>Seconds</u>
588	1	0
589	1	1
590		44
591		47
592	1	13
593	1	54
594	1	39
595	1	0
596	1	5
597		49
598		48
599	1	0
600		55
601		53
602		49
603		47
604	1	4
605	3	15

	<u>Minutes</u>	<u>Seconds</u>
663		46
664		39
665	1	5
666	1	8
667	1	8
668		28
669		35
670	1	43
671	1	20
672		33
673		35
674		44
675		48
676		49
677		42
678		40
679		37
680		36
681		44
682		44