

VERNON HUMPHREY WELL #1

Aug. 28, 1923

S E 40 N W $\frac{1}{4}$ 30-21-25

	soil	2		
	clya	17.		
8	sand	25	sand	560
15	flag stone	40	shale	570
16	shale	50	missip lime	573
8	lime	58		
2	shale	60		
10	sand & oil	70		
39	shale	109		
	coal	111		
	fire clay	114		
18	lime	132		
10	shale	142		
	lime	147		
	blk. slate	150	gas	
	shale	180		
0	lime	200		
	blk. slate	203	gas	
	lime	208		
	shale	310		
	lime	312		
	blk. slate	315	gas	
	shale	385		
	blk. slate	387	gas	
	shale	401		
	sand	406		
	shale	420		
	sand & oil	425		
	shale	463		
	sand	468	gas	
	oil sand	473		
	shale	490		
	sand & oil	495		
	shale	550		

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S. E. 1/4 of N. W. 1/4 Sec. 30-21-25 Humphrey Lease No. 1 Well.
 Drilled Dec. 28-1923

2	Soil	2
15	Clay	17
8	Sand	25
15	Flag Stone	40
10	Shale	50
8	Lime	58
2	Shale	60
10	Oil and Sand	70
39	Shale	109
2	Coal	111
3	Fire Clay	114
18	Brown Lime	132
10	Shale	142
5	Lime	147
3	Block Slate Gas	150
30	Shale	180
20	Lime Quwegs	200
5	Block Slate Gas	205
5	Lime	210
2	Lime	212
3	Block Slate Gas	215
70	Shale	285
2	Block Slate	287
14	Shale	301
5	Sand	306
14	Shale	320
5	Sand Oil	325
38	Shale	363
5	Sand with Gas.	368
5	Sand Oil	373
17	Shale	390
5	Sand Oil	395
155	Shale	550
10	Sand	560
10	Shale	570
3	Mississippi Lime	573

Bottom of Well.