

Elev. 961' (assumed datum)

933, L.S.

16-12-23E

JOHNSON COUNTY KANSAS T. W. Reid

Dry Hole

#1 Harper NE ^{SE 1/4} ~~Sec~~ SE/4 Sec. 16, Twp. 12, Rge. 23E

17	soil	17	
53	lime	70	
42	shale	112	
7	lime	119	
2	shale	121	
5	lime	126	
8	shale	134	
16	lime	150	
6	shale	156	
14	lime	170	
10	shale	180	
34	lime	214	
2	shale	216	
24	lime	240	
2	shale	242	WATER
23	lime	265	SKC - Hesther
10	shale	275	
5	SAND	280	GAS
107	shale	387	
3	SAND	390	
20	shale	410	- Me
8	lime	418	
7	shale	425	
5	lime	430	
2	shale	432	
23	lime	455	
10	SAND	465	GAS
5	shale	470	
10	lime	480	
4	shale	484	WATER & GAS
6	lime	490	
2	shale	492	
8	lime	500	
25	shale	525	
5	lime	530	- ch
5	shale	535	
5	SAND	540	GAS
35	shale	575	
50	SAND	625	GAS & OIL
1	shale	626	T. D.