

28-31-9W

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY GRAVES DRILLING

SEC. 28 T. 31 R. 9W

FARM Burgess NO. 1

LOC. C SE SW

TOTAL DEPTH 4500'

COUNTY Harper

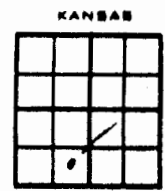
COMM. 4-26-68

COMP. 5-4-68

SHOT OR TREATED

CONTRACTOR Graves Drlg.

ISSUED 6-29-68



CASINO

20	10	
15	8	5/8" 227' cem w/ 175 sx
12	6	
13	5	

ELEVATION 1633' KB

PRODUCTION DRY/MISS

FIGURES INDICATE BOTTOM OF FORMATIONS

PS: LOG	0 - 230	Red bed
Pennsylvania	2538	
Tarkio sand	230 - 449	Shale & shells
Tarkio Lansing	2744	
Howard	2732	
SW shale	449 - 1226	Shale, shells & red bed
Topeka	2744	
Oread	1226 - 1416	Shale & lime streaks
Heebner	3135	
Toronto	3365	
Douglas	3513	
Lansing	1416 - 2087	Lime & shale
Base Kansas City	3558	
Mississippi	2087 - 2315	Lime & shale streaks
LTB	3575	
	2315 - 2875	Shale & lime
	2875 - 3085	Lime & shale streaks
	3085 - 3510	Lime & shale
	3510 - 3578	Shale & lime
	3578 - 3694	Shale & sand
	3694 - 3710	Brown lime & shale
	3710 - 4245	Lime
	4245 - 4450	Shale & lime
	4450 - 4500	Lime
	4500	Rotary Total Depth

I hereby certify the foregoing statements to be true and correct to the best of my knowledge.

GRAVES DRILLING CO., INC.

By John Graves
 President