

16-16-18W

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

COMPANY **PICKRELL DRILLING CO.**

SEC. 16 T. 16 R. 18
 LOC. C NW NE

FARM **Depperschmidt** NO. **1**

TOTAL DEPTH **3617'**

COUNTY **Rush**

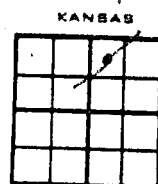
COMM. **9-1-66**

COMP. **9-11-66**

SHOT OR TREATED

CONTRACTOR **Pickrell Drlg. Co.**

ISSUED **11-5-66**



CASING

20	10	
15	8 5/8	1133' w/425 sx cem.
12	6	
13	5	

ELEVATION **1987' K.B.**

PRODUCTION **DRY**

FIGURES INDICATE BOTTOM OF FORMATIONS

(Figures indicate bottom of formation — measurements from top of rotary bushing.)

50	Sandy Clay	
215	Shale & Shells	<u>C. F. S.</u>
225	Sand	
520	Shale & Shells	2940
570	Shale & Sand Stringers	2980
775	Sand	3005
1128	Red Beds	3269
1163	Anhydrite	3305
1480	Red Beds	3325
1780	Shale & Shells	3345
2165	Lime & Shale	3363
2325	Lime	3480
2445	Lime & Shale	3535
2761	Shale	3544
2970	Shale & Lime	3550
3005	Shale & Lime	3555
3325	Lime & Shale	3557
3480	Lime	3560
3548	Lime & Shale	3614
3560	Sand	
3617	Arbuckle, RTD	

Slope Tests

TOPS: SCOUT	
* Anhydrite	1128
Topeka	2946
Heebner	3217
Toronto	3236
Lansing	3265
B/Kansas City	3502
Basal Pennsylvania sand	3542
Arbuckle	3557
Reagan	3610

	2000
	2500
	3000
	3500

S. L. M.

Board	3031.03
Strap	3029.23
Diff.	1.80