

21-22-21W

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

COMPANY **PICKRELL DRILLING**

SEC. 21 T. 22 R. 21W
 LOC. C SW NW

FARM **Mooney "D"**

NO. 1

TOTAL DEPTH **4522**

COMM. **10-3-66**

COMP. **10-15-66**

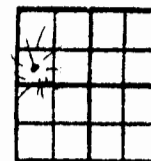
SHOT OR TREATED

CONTRACTOR **Pickrell Drlg.**

ISSUED **3-25-67**

COUNTY **Hodgeman**

KANSAS



CASING

20	10	
15	8	5/8" @ 245' w/ 170 SX
12	6	
13	5	1/2" @ 4522' w/160 SX

ELEVATION **2187' KB**

PRODUCTION **SIGW/VIO 4522-24**

FIGURES INDICATE BOTTOM OF FORMATIONS

LOG

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

100'	Post Rock & Clay
450'	Shale & Shells
652'	Red Beds, Shale & Shells
666'	Blaine
750'	Red Beds
925'	Sand
1230'	Shale, Shells & Red Beds
1308'	Shale & Shells
1337'	Anhydrite
1620'	Shale & Shells
2230'	Shale
2500'	Lime & Shale
2610'	Lime
2845'	Shale & Lime
3020'	Shale
3880'	Lime & Shale
4145'	Lime
4361'	Lime & Shale
4420'	Miss. Chert
4451'	Chert
4476'	Lime & Chert
4510'	Lime & Sand
4522'	Lime, RTD

C. F. S.

4200
 4343
 4395
 4410
 4420
 4498
 4522

Slope Tests

2500
 3000
 3500
 4000
 4500

S. L. M.

Board	3972.15
Strap	3969.07
Diff.	3.08

TOPS: SCOUT

Anhydrite	1308
Heebner	3732
Lansing	3796
Ft Scott	4318
Cherokee	4342
Mississippi Osage	4387
Gilmore City	4449
Kinderhook	4489
Marmaton	4491
Viola	4500