

Plotted

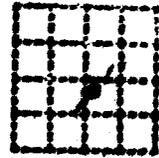
18-31-2-3W

PRYOR & LOCKHART, INC. ET AL
Vanderplas No. 1.

SEC. 18 T. 31 R. 13W
NW 1/4 SE
Approx. 440'S 495'E NW 1/4 SE 1/4

Total Depth, 4620'
Comm. 12-28-39 Comp. 3-2-40
Shot or Treated.
Contractor. Pryor & Lockhart, Inc.
Issued. 3-16-40

County. Barber



CASING:
13" 171'

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

cellar	11	lime	3910
shale & shells	599	brkn lime & shale brks	3960
shale red	565	lime hrd & sft	4005
shale & shells	929	lime break	4035
shale	1136	lime	4043
shale & shells	1412	lime	4070
shale & salt	1620	lime cherty	4078
lime brkn	1655	lime	4127
shale & lime	1775	shale	4135
lime	1805	lime	4140
shale & lime	1835	shale	4148
shale	1915	lime	4155
lime	1945	shale	4160
shale	1955	lime	4185
lime	1965	shale	4200
shale	1975	lime	4233
lime & shale brks	2015	shale & lime	4261
lime & shale	2049	lime	4267
lime	2055	shale	4275
sand	2080	lime	4288
shale	2134	chat	4306
lime	2200	chat & lime	4315
shale & shells	2206	lime	4339
lime	2225	shale & lime	4377
shale & lime	2278	shale	4393
lime	2350	lime Viola	4412
shale & lime	2500	lime	4443
lime	2525	lime cherty	4466
shale & lime	2616	lime & chert	4477
shale sticky	2652	lime	4493
shale	2660	shale	4498
lime brkn	2690	lime	4518
shale & shells	2735	lime & shale	4535
shale & lime	2800	sand	4552
lime	3168	lime	4555
lime sft	3192	shale	4565
lime	3210	sand	4570
shale	3216	shale	4576
shale & lime	3265	shale sdy	4590
lime sdy	3291	shale	4605
shale sticky	3310	lime	4620
shale & shells	3326	Total Depth.	
shale & lime	3350		
shale	3365	Tops:	
lime	3395	Ft. Riley 2010	
shale	3415	Florence 2120	
lime	3445	Topeka 2845	
shale	3450	Lansing 3765	
lime	3500	Chat 4286	
shale	3512	Kinderhook shale 4340	
lime	3595	Viola 4391	
shale & shells	3616	Simpson 4510	
lime brkn & shale	3648	Arbuckle 4602	
shale	3660		
lime	3665		
shale	3677		
shale & lime	3695		
shale	3714		
sand	3735		
lime	3755		
shale	3760		