



Continental #1 B. S. McConnell (Hole No. 43)

SW-SW-SW, Section 22, Township 22 South, Range 17 West, Pawnee  
County, Kansas.

Commenced: 5-18-46

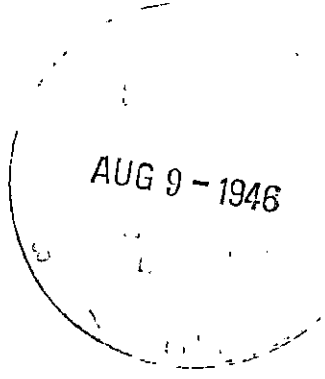
Completed: 6-18-46

0 to 250 Shale  
 280 Shale - shale is sandy at 275'.  
 310 Sandstone and few shale breaks  
 428 Shale  
 520 Sand  
 549 Sand  
 763 Shale - firm & rough 549 to 580'.  
 794 Rough sandstone  
 825 Rough sandstone & shale breaks  
 855 Rough sandstone  
 875 Shale and gypsum  
 1009 Shale  
 1072 Anhydrite  
 1077 Shale  
 1323 Shale  
 1354 Shale, shells and gypsum  
 1415 Gypsum and shale  
 1446 Shale and gypsum  
 1749 Shale  
 1904 Shale - gypsum 1872'-1889'  
 1934 Gypsum and shale breaks  
 2024 Gypsum, lime and shale breaks  
 2055 Shale  
 2132 Lime  
 2242 Shale and lime  
 2326 Lime and shale  
 2418 Shale and shells  
 2530 Shale and lime  
 2662 Lime and shale  
 3169 Lime and shale  
 3212 Lime and shale  
 3259 Shale  
 3401 Lime and shale  
 3411 Lime  
 3424 Lime  
 3434 Lime, rough  
 3469 Lime  
 3473 Rough & broken lime  
 3480 Lime  
 3503 Lime  
 3512 Broken shale and lime  
 3518 Lime

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PLUGGING  
 FILE 22 22R 17W  
 BOOK PAGE 66 LINE 2

3518 to 3519	lime, broken
3521	Broken rough lime or chert
3526	Lime and shale
3533	Lime and shale
3549	Lime and shale, rough
3558	Lime and shale
3564	Lime and shale, rough
3572	Lime and shale
3579	Lime and shale
3595	Lime, rough
3613	Rough lime and shale
3628	Lime and shale
3631	Rough lime and shale
3632	Rough and broken shale and lime
3633	Rough and broken shale and lime
3642	Broken shale and lime
3647	Lime
3651	Lime, rough
3698	Lime and shale
3854	Lime
3870	Lime and red shale
3878	Lime and shale
3885	Lime
3888	Lime, broken & slightly rough
3893	Lime
3920	Lime
3940	Lime and shale
3953	Lime and shale
3962	Lkme
3963	Broken chert
3966	Hard lime, rough
3967	Lime, smooth
3968	Lime, little rough
3980	Lime and shale
3984	Lime and shale, rough
3986	Lime
4059	Lime and shale
4063	Lime and chert
4064	Lime and shale
4078	Lime, shale and chert
4079	Shale and lime
4088	Chert and shale
4091	Lime and shale & chert
4101	Lime and shale & chert
4133	Lime and shale & chert
4136	Shale
4147	Shale and chert



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4147 to 4208	Lime and shale
4211	Lime and shale, little rough
4216	Lime & shale & chert
4239	Lime & shale & chert
4262	Lime and shale
4285	Lime and shale
4293	Lime and shale - rough 4290-93'
4308	Lime and shale and chert
4324	Lime and shale and chert
4324'	TOTAL DEPTH

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WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg. Wichita, Kansas

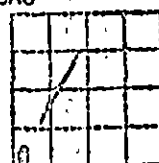
Company - CONTINENTAL OIL CO.  
Farm - B.S. McConnell No. 1

SEC. 22 T. 22 R. 17 W  
SW SW

STRATIGRAPHIC TEST # 43

Total Depth. 4324'  
Comm. 5-18-46 Comp. 6-18-46  
Shot or Treated.  
Contractor.  
Issued. 8-24-46

County. Pawnee  
KANSAS



Elevation 2041  
Production. Dry

CASING: 8 7/8 @ 1032'

Figures indicate Bottom of Formations.

shale	0-260	lime & shale	3698
shale ls sdy 275'		lime	3854
sandstone & few shale		lime & red shale	3870
brks	310	lime & shale	<del>3787</del> 3878 (K.S.)
shale	428	lime	3885
sand	549	lime, brkn & sli.	
shale - firm & rough		rough	3888
549-80'	763	lime	3920
rough sandstone	794	lime & shale	3953
sandstone rough &		lime	3962
shale brks	825	chert brkn	3963
sandstone rough	855	lime hrd, rough	3966
shale & gypsum	875	lime smooth	3967
shale	1009	lime, little rough	3968
anhydrite	1072	lime & shale	3980
shale	1323	lime & shale, rough	3984
shale, shells & gypsum	1354	lime	3986
gypsum & shale	1446	lime & shale	4059
shale	1749	lime & chert	4063
shale - gypsum 1672-		lime & shale	4064
1889'	1904	lime, shale & chert	4078
gypsum & shale brks	1934	lime & shale	4079
gypsum, lime & shale		chert & shale	4088
brks	2024	lime & shale & chert	4133
shale	2055	shale	4136
lime	2132	shale & chert	4147
lime & shale	2326	lime & shale	4208
shale & shells	2418	lime & shale, little	
lime & shale	3212	rough	4211
shale	3259	lime & shale & chert	4239
lime & shale	3401	lime & shale	4285
lime	3424	lime & shale-rough	
lime, rough	3434	290-93'	
lime	3469	lime & shale & chert	4324
lime rough & brkn	3473	Total Depth.	
lime	3503	Tops:	
lime & shale brkn	3512	Lansing	3649
lime	3518	Cherty Conglomerate	4054
lime brkn	3519	Viola	4120
lime brkn rough or		Pimpson	4250
chert	3521	Arbuckle	4275
lime & shale	3533		
lime & shale, rough	3549		
lime & shale	3558		
lime & shale, rough	3564		
lime & shale	3579		
lime, rough	3595		
rough lime & shale	3613		
lime & shale	3628		
lime rough & shale	3631		
rough & brkn shale &			
lime	3633		
lime & brkn shale	3642		
lime	3647		
lime, rough	3651		

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