

Company Workman Oil Co.

1 - 31 - 21 E
Sec. 1 T. 31 R. 21 E

Farm Geo. Mullin

No. 20

Loc.

County Crawford

Total Depth 231'

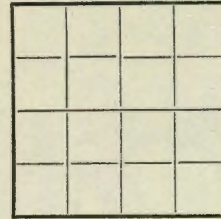
Comp. Spudded April 4, 1934

Comm.

Shot or Treated

Contractor

Issued



Casing

20 in.	10 in.
15 1/2	8 1/4
12 1/2	6 5/8
13 3/8	5 3/16

Elevation

Production

Figures Indicate Bottom of Formation

surface	2	
clay	5	
lime	13	
black shale	20	
lime	35	
black shale	40	water, not enough to drill
light shale	120	
black shale	140	lime shell
lime	141	
shale	142	
lime	143	
black shale	148	
black shale	153	
light shale	200	shale gas at 168'
light sandy shale	209	lime shell, 200-205'
brown oil sand	215	good oil
brown oil sand	220	incr. of oil
brown oil sand	225	good oil
lighter oil sand	228	
shale and sand	231	T. D.