

Company

SW $\frac{1}{4}$ SW $\frac{1}{4}$

Sec. 23 T. 12 R. 23

Farm Farm Hedburg

No. 4

Loc.

23-12-23E

Total Depth 615'

County Johnson

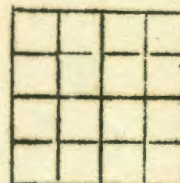
Comm. 6-14-26

Comp. 6-18-26

Shot or Treated

Contractor Earl Smith

Issued



Casing

20 in.
15 1-2
12 1-2
13 3-8

10 in.
8 1-4 Drive Pipe 17 $\frac{1}{2}$ '
6 5-8 458'
5 3-16

Elevation

Production

Figures Indicate Bottom of Formation

Open flow test 1,108,000
Rock pressure 110 Lbs.

Surface	3'	Sandy shale	473
Shell lime	13	Lime	476
ue shale	17	Sand shale	494
Lime	55	Red rock	495
Blue shale	100	Dark shale	510
Lime	110	Light shale	550
Green shale	119	Dark shale	584
Lime	125	Sand & gas	614
D. blue shale	140	Black shale	615
Lime	142		
Blue shale	155	6 $\frac{1}{4}$ Packer set at	535'
Lime	168	Cage at	595'
White shale--	173	6 $\frac{1}{4}$ casing pulled	
Eatie lime	204		
Black shale	207		
Lime	227		
Black shale	230		
Lime	233		
nd	235	gas	
lime	243		
White shale	263		
Sand	295	gas	
Blue shale-	340		
ite shale	370		
ark shale	375		
Red rock	379		
Blue shale	389		
shale light	403		
Lime	407		
White shale	417		
Lime	420		
Dark shale	439		
Lime	442		
Light shale	450		
Dark shale	458		
Dark shale	459		
Lime	465		
Blue shale	468		