

Company E. L. Smith & Co

Sec. 34
Loc. CNW

T. 12 m R. 23
NE

34-12-23E

Farm Carl Hobbs

No. 1

Total Depth 650'

Comm.

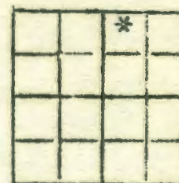
Comp.

County

Shot or Treated

Contractor Earl Smith

Issued



Casing

20 in.	10 in.	
15 1-2	8 1-4	
12 1-2	6 5-8	227'
13 3-8	5 3-16	

Elevation 921

Production Dry Hole.

Figures Indicate Bottom of Formation

Soil	3'	Sand gas	431
Lime	23	Blue shale	443
Blue shale	25	Lime	446
Lime	29	Black slate gas	449
Blue shale	71	Sand gas	460
Lime	86	White shale	465
Blue shale	88	Lime	467
Lime	92	White shale	473
White shale	94	Red rock	480
Lime	96	Blue shale	486
Blue shale	98	Black slate	492
Lime	107	Light shale	497
Blue shale	112	Black slate	500
Blue shale	117	White shale	505
Lime	127	Sand gas	520
Blue shale	140	Light shale	545
Lime shell	147	Dark shale	555
Lime sharp	180	Sand	565
Black slate	187	Dark shale	571
Lime	207	Sand, oil, gas water	593
Black slate, water, gas	211	Black slate	600
Lime	213	White shale	605
Black slate	215	Black slate	608
Lime & Finish <i>Hertha</i>	225	Light shale	625
White shale	235	Black shale	631
Sand gas	245	White shale	650
Light shale	260		
Sand gas	300		
Blue sandy shale	338		
White shale	362		
Dark shale	367		
White shale	375		
Sand gas $\frac{1}{2}$	385		
Shale white	400		
Lime	404		
Blue shale	407		
Lime	410		
White shale	418		
Lime	421		