

Company E. L. Smith & Co

Sec. 27

T. 13

R. 23E

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

NW $\frac{1}{4}$

Farm Keepers

No. 1

Total Depth 987'

Comm.

Comp.

Shot or Treated

Contractor

Issued

County



Casing

20 in.

10 in.

15 1-2

8 1-4

12 1-2

6 5-8

13 3-8

5 3-16

Elevation 982

Production

Figures Indicate Bottom of Formation

Surface	2'	White shale	470	White shale	934
Lime	14	Sand	480	Brown sandy shale	954
Red rock	18	White shale	490	Black slate	960
shale	36	Lime	493	White shale	965
Lime	59	Dark shale	508	Sand dark	985
Blue shale	61	Lime	512	Mississippi L	987
Lime	98	White shale	520		
Blue shale	140	Dark shale	530		
Lime	146	Lime	535		
Dark shale	148	Black slate	541		
Lime	150	White shale	548		
Blue shale	167	Lime	551		
Lime	180	Red rock	557		
Black shale	185	Blue shale	572		
Lime	190	White shale	584		
Dark shale	210	Sandy lime	588		
Lime	212	Dark shale	590		
Shale blue	216	Sand & gas	605		
Lime	218	White shale	615		
shale	223	Light shale	705		
Lime	250	White shale	712		
Black slate	256	Black shale	717		
Lime	276	Dark shale	730		
Black shale	281	Light shale	750		
L	284	Dark shale	765		
Black shale	288	Shell lime	768		
Lime	296	White shale	774		
White shale	316	Dark shale	784		
Blue shale	344	Black slate	798		
Sand gas	368	White shale	808		
White shale	398	Dark shale	831		
Sand-water	410	Light shale	835		
White shale	432	Sand	845		
Dark shale-	443	Black shale	850		
Red rock	449	Dark shale	878		
White shale	453	Sand	885		
White shale	463	Dark shale	915		
Lime	465	Sand	927		

Bottom of hole.