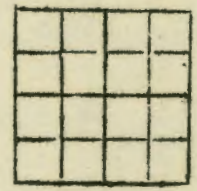


36 - 14 - 23E ✓
Plotted By J. Miller

Company _____ Sec. 36 T. 14 R. 23
 Farm Ott Bros. No. 1 Loc. _____

Total Depth 755' County Johnson
 Comm. _____ Comp. 9-26-29
 Shot or Treated _____
 Contractor Earl Smith
 Issued _____



Casing
 20 in. 10 in.
 15 1-2 8 1-4
 12 1-2 6 5-8
 13 3-8 5 3-16 348'
 4 7/8 608'
 Elevation
 Production

Figures Indicate Bottom of Formation

Soil	8'	Lime	494
Lime - shell	13	Shale - blue	510
Shale - dark	21	Shale - dark	515
Lime	27	Water 2 B	
Shale - light	39	Shale - blue	525
Lime	52	Lime	533
Shale - blue	73	Shale - blue	545
Lime <i>wyandotte</i>	111	Lime	552
Shale - blue	171 ✓	Shale - light	560
Lime	188 ✓	Shale - dark	570
Shale	203	Lime	576
Lime	213	Shale - black	582
Shale - white	216	Lime <i>Fr. Scott</i>	584
Lime	226	Shale - light	589
Shale - blue	256	Lime	591
Lime	257	Red rock	601
Shale - dark	264	Shale - 4 7/8 c.	608 ✓
Lime - rotten	281	Shale - blue	613
Sandy		Shale - black	616
Sharp		Shale - light-	625
Shale - dark <i>winter set</i>	283	Lime	627
Lime	295	Shale - dark	630
Shale - first 1/2	301	Shale - light	638
black		Sand & shale	643 ✓
Shale - light	305	Shale - white	658
Lime <i>Bethany Falls</i>	323	Shale - light	670
Shale - black	326	Shale - dark blue	695
Lime	327	Sand & shale	705 ✓ <i>Squirrel</i>
Shale - blue	333	Shale - dark	730
Lime <i>Herrin</i>	343	Shale - white	750
Shale - 6 1/4 pipe	348	Shale - blue	755
Shale	350		
Sand & gas <i>Knobtown ss.</i>	358		
Shale - dark	457		
Shalee- light	470		
sandy			
Shale - light	476		
Red rock	490		

Plugged hole at first sand to save the 20,760 cu. ft. of gas. Found at 345 ft. and 3 ft. gas sand.