

Company E. F. Stephens

Sec. 8 T. 29 R. 22
Loc. NW/4--1260 NSL 660 EWL. Sec
County Crawford

Farm Stephens

No. 1

Total Depth 421

Comm.

Comp. 1956

Shot or Treated Shot-Nitro (Jelly) 411-419

Contractor English Drilling Co.

Issued

	x		

Casing

20 in.	10 in
15 1/2	8 1/4
12 1/2	6 5/8
13 3/8	5 3/16
	2"-----413

Elevation

Production Oil

Figures Indicate Bottom of Formation

5	clay	381	shale, black
8	lime	406	shale, gray
11	shale, blue	410	snad & shale streaks
15	lime	411	coal
17	shale, blue	421	core run.
26	sandstone		recovery 7 ft. good sand
49	sandy shale blue		2 ft. black shale
53	lime	421	TD
108	shale, blue		
132	lime		
133	shale, black		
142	lime		
161	shale, black		
163	shale, gray		
171	sand & shale streaks		
186	shale, gray		
212	shale, blue		
213	lime		
216	shale, black		
229	lime		
233	shale, black		
244	lime		
249	shale, black		
250	lime		
251	shale, gray		
252	lime		
268	shale, gray		
286	sandy shale, blue		
339	shale, blue		
340	shale, black		
341	lime		
345	shale, gray		
351	shale black		
353	lime		
363	shale, black		
366	shale, blue		
367	lime		
371	shale, black		
373	coal		

8-29-22E

LOG

DESCRIPTION		
State	Kansas	Company E. F. Stephens
County	Crawf.	Farm Stephens Well No. 1
Survey	Sec. 8 Town. 29 Rg. 22	
T.	R.	Contractor
		Commenced
X		Completed
		Remarks
Altitude		
Production		

Top	Bottom	Formation and Remarks
0	5	Clay
5	8	Limestone
8	11	Shale (blue)
11	15	Limestone
15	17	Shale (blue)
17	26	Sandstone
26	49	Sandy shale (blue)
49	53	Lime
53	108	Shale (blue)
108	132	Lime
132	133	Shale (black)
133	142	Lime
142	161	Shale (black)
161	163	Shale (gray)
163	171	Sand & shale streaks
171	186	Shale (gray)
186	212	Shale (blue)
212	213	Lime
213	216	Shale (black)
216	229	Lime
229	233	Shale (black)
233	244	Lime
244	249	Shale (black)
249	250	Lime
250	251	Shale (gray)
251	252	Lime
252	268	Shale (gray)
268	286	Sandy Shale (blue)
286	339	Shale (blue)
339	340	Shale (black)
340	341	L Lime
341	345	Shale (gray)
345	351	Shale (black)
351	353	Lime
353	363	Shale (black)
363	366	Shale (blue)
366	367	Lime
367	371	Shale (black)
371	373	Coal

CASING RECORD	
	10 "
2" 413 feet	8 1/4"
20 "	6 5/8"
15 1/2"	5 1/8"
12 1/2"	
Shot	Quarts Between
Nitro(jelly)	20 411-419

Log--Continued		
Top	Bottom	Formation and Remarks
373	381	Shale (black)
381	406	Shale (gray)
406	410	Sand & Shale streaks
410	411	Coal
411	419	Sand Bartelsville
412	421	Core Run
		(Recovery)
		7ft. good sand
		2ft. black shale
	421	Bottom of well

189 ROSS-MARTIN CO. FULTON, OKLAHOMA