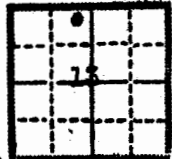


20" 10' 1294 FARM Porter
 15 1-2 8 1-4 1998 COMPANY Empire Gas & Fuel Co.
 12 1-21017 6 5-8 CONTRACTOR
 3 3-16 COMMENCED 6-11-27.

NO. 6 COUNTY Elk

COMPLETED 7-15-27.



TOTAL DEPTH 2021'. SHOT 80 QUARTS BETWEEN 2005-2017'.

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Empire Gas & Fuel Co.,
 Oil Hill, Kansas. ELEVATION

FIGURES INDICATE BOTTOM OF FORMATIONS.
 REMARKS 9-10-27,

INITIAL PRODUCTION 75 bbls.
 (Scout ticket)

Formation	Depth	Formation	Depth
cellar	6	lime	1640
lime	21	shale	1650
shale	125	lime	1655
lime shells	145	shale	1675
shale	400	lime	1685
lime shells	440	shale	1695
shale	450	lime	1705
lime	480	shale	1780
shale	570	lime	1790
lime	590	shale	1815
shale	750	sandy lime 1 BW	1820
lime	760	lime	1865
shale	770	shale	1890
lime shells	820	lime	1935
red rock	830	shale	1950
lime shells	910	lime	1970
shale	995	shale T. L.	2000
sand some water	1005	lime T. D.	2021
shale	1017	1st pay at 2005'	
sand HFW 1020	1033		
shale	1040		
lime	1045		
shale	1060		
lime	1065		
shale	1075		
lime	1093		
shale	1130		
red rock	1140		
shale	1160		
lime	1175		
shale	1200		
red rock	1202		
shale	1265		
sand 2 BW 1275	1280		
shale	1335		
sandy lime	1340		
shale	1438		
lime	1441		
shale	1443		
lime	1450		
shale	1460		
lime	1535		
shale	1540		
lime	1550		
shale	1580		

Joe Porter # 6 13 29-8 E Elk Co., Kansas
(Drilled by Empire Gas & Fuel Co Bartlesville Okla.)
Location 274' South and 274' Wested north 1/4 Corner
Dr Com. 6-11 1927 Comp. 7 -15 1927. I.P. 60 Hbls

Gift of
W. L. Stryker Estate
State Geological Survey of Kansas
1970

Cellar 6
 Lime 21
 Shale light 125
 Lime 135
 Shale 280
 KINK Shale 400
 Lime 440
 Shale blk. 450
 Lime 480
 Shale 570
 Lime 890
 Shale 750
 Lime 760
 Shale 770
 Lime 820
 Red Rock 830
 Lime 910
 Shale 995
 Lime H.F.W 1005
 Shale 1017
 Sand 1037
 Shal blk, 1040
 Lime 1045
 Shale 1060
 Lime 1065
 Shale 1075
 Lime 1090
 Shale 1130
 Red Rock 1140
 Shale 1160
 Lime 1175
 Shale 1200
 Red Rock 1202
 Shale white 1265 4 B.W.
 Sand 1280
 Shale 1335
 Lime 1340
 Shale 1432
 Lime 1441
 Shale Blk. 1443
 Lime 1450
 Shale 1460
 Lime 1535
 Shale 1540
 Lime 1550
 Shale 1580
 Lime 1640
 Lime blk, 1650
 Lime 1655
 Shale 1675
 Lime 1685
 Shale 1695

Lime 1705
 Shale 1780
 Lime 1790
 Shale Light 1815 1 Bailer W.1820
 Lime 1865
 Shale 1890
 Lime 1935
 Shale blk. 1945
 Shale white 1950
 Lime 1970
 Shale Blk. 2000
 Lime White 2005 Hard.
 Oil Sand 2016 1/2
 Lime White 2021 Hard. T.D.

Casing Record.

	Put In	Pulled
12"	1011' 7"	980
10	1294' 2"	1228
8	1998' 10"	1926

Abandoned June 1941.

Gift of
W. L. Stryker Estate
State Geological Survey of Kansas
1970

Sec. 13-293-8e

Joe Porter #6
Sec 13-29-8
Elk County, Kansas

Empire Gas & Fuel Co.

Loc. 274' South and 247' West from
N $\frac{1}{4}$ Corner

Dr. Comm. 6-11-27

Dr. Comp. 7-15-27

I.P. 1st 18 hrs. 60 bbls
2nd 24 hrs. 20 & 10 bbls (pump)

Elev.

CASING RECORD:

12 $\frac{1}{2}$ "	1011' 7"
10"	1294' 2"
8 $\frac{1}{4}$ "	1998' 10"

FORMATION RECORD:

cellar	6	lime white hard	1090
lime white hard	21	shale black soft	1130
shale white soft	125	red rock red soft	1140
lime white hard	145	shale dark soft	1160
shale dark soft	220	lime white hard	1175
shale white soft	400	shale dark soft	1200
lime white hard	440	red rock red soft	1202
shale black soft	450	shale white soft 4 B.P.H.	1265
lime white hard	480	sand white soft	1280
shale white soft	570	shale dark soft	1335
lime white hard	590	sandy lime white hard	1340
shale dark soft	750	shale white soft	1438
lime white hard	760	lime white hard	1441
shale black soft	770	shale black soft	1443
lime white hard	820	lime white hard	1450
red rock red soft	830	shale white soft	1460
lime white hard	910	lime white hard	1535
shale white soft	995	shale black soft	1510
lime white hard HFW	1005	lime white hard	1550
white shale soft	1017	shale white soft	1580
sand white soft	1037	lime white hard	1640
shale black soft	1040	shale black soft	1650
lime white hard	1045	lime white hard	1655
shale dark soft	1060	shale white soft	1675
lime white hard	1065	lime white hard	1685
shale dark soft	1075	shale black soft	1695

8" -
10
12
got
1925 - 1998
1228 - 1294
980 - 1011

now Bull
I saved this
copy.
Gene

0116