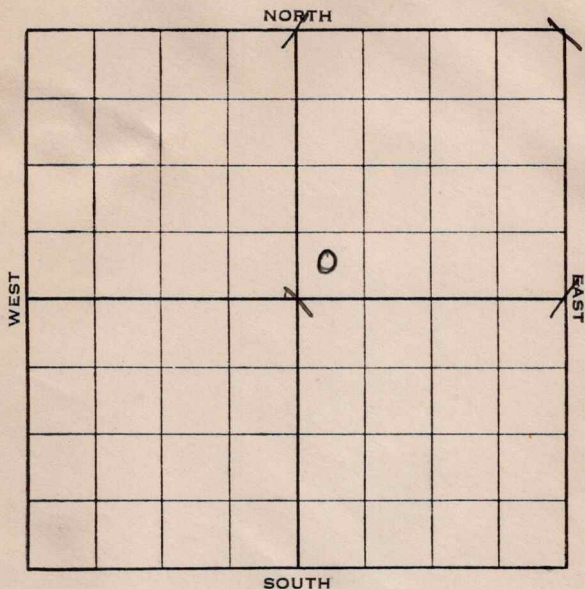


Section 13 Township 20 Range 16-W

Well No. 1 Smith

Company Kessler O & G

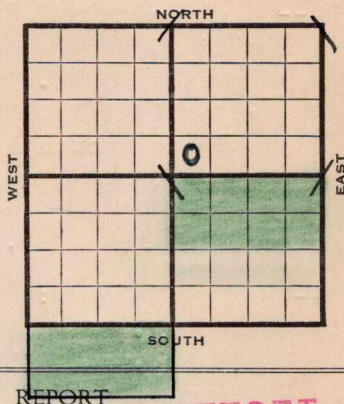


KANSAS

Pawnee

Sec. 13 Twp. 20- R. 16-WWell No. #1 Smith FarmKessler Oil & Gas Company Ft. from N. Line330 Ft. from S. Line Ft. from E. Line330 Ft. from W. Line

Elev. 2071



OFFSET

1938	
5/4	Cellar.
5/12	Mat'l.
5/16	10" 685 WOC (Tel)
5/20	Drlg. 805'.
5/27	Drlg. 3125'.
6/1	Lansing 3485 Arbuckle 3753
	Show gas 3755-87 Show oil 3768-69
	Coring 3787 (Telegram)
6/2	Show gas 3786-92 Cored 3801-05
	Recovered 4 feet saturation
	T.D. 3805 Running 7" casing (Tel)
6/10	7" - 3797'. RUST.
6/14	Drilled plugs with 2500' water load.
	Deepened to 3808'. Cleaned out.
	1700' fluid in hole.
	Repairing engine to swab. (Tel)
6/17	Deepened to 3810'
	Approx. hole full oil
	May shoot or acidize
6/22	T. D. 3810'. Acidize 500 gallons.
	Waiting on acid.

OVER

1938

6/24--Total Depth 3810'.

Acidized 500 gallons.

Flowed 61 bbls. in $1\frac{1}{2}$ hours.

Gas estimated 2 M.

Estimate around 1000 barrel well.

7/1 Shut in for tanks

7/8 Bldg. tanks.

7/8--Potential gauge:

1st 4 hrs. 114 bbls.

2nd 4 hrs. 101 bbls.

24 hour potential 610 bbls.

Gas 2,540,000 (Tel)

7/13 10" - 685'.

7" - 3797'.

Arb. 3753'.

T. D. 3810'.

500 acid.

Flowed 114.8 bbls. 4 hrs. &

101.71 bbls. 4 hours.

Potential 610 bbls.

2,540,000 gas.

COMPLETED

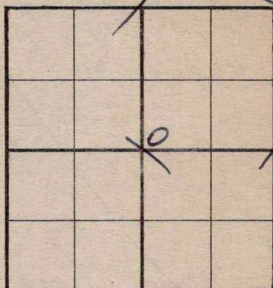
Map No. 81 Sec. 13 Twp. 20 R. 16WWell No. 1 SmithKessler O & G Company

Contractor

FIRST REPORT

SW NE

SECTION PLAT

 Ft. from N. Line330 Ft. from S. Line Ft. from E. Line330 Ft. from W. LineOffsetLocation Rig up

Drilling and Remarks:

Cellar

RECORD

Cased in., ft.Sand Gas Oil Total Depth

PRODUCTION

1st 24 hrs. Nat. 1st 24 hrs. after shot Gas Cu. Ft.Dry Hole Abandoned

Date

MAY 4 - 1938 19 H. D. Hatfield Scout

Pawnee

KANSAS

Map No. 81 Sec. 13 Twp. 20 R. 16WWell No. 1 SmithKessler O & G

Company

Contractor

COMPLETED

SW NE

Ft. from N. Line

330 Ft. from S. Line

Ft. from E. Line

330 Ft. from W. Line

SECTION PLAT

		0	

Location _____

Rig up _____

Drilling and Remarks:

500 AcidFlowed 114.8/4 101.71/4POT 6102,540,000 gas10" - 685
RECORDCased 7 in., 3797 ft.Sand Arb 3753

Gas _____

Oil _____

Total Depth 3810

PRODUCTION

1st 24 hrs. Nat. _____

1st 24 hrs. after shot _____

Gas _____ Cu. Ft.

Dry Hole _____

Abandoned _____

Date

JUL 13 1938

19

H. D. Hatfield Scout