CI001 00015 ~~00013~~ 13

County Atchison

sec. 32 twp. 65 rge. 39

owner ~~Cities Service Oil Co.~~ Saunders Petro. Co.

elev 1046 MCS# 8609 spl. /

farm Watkins, Wallace No. 5 TD 1411.4 fm@TD Cherokee shows OS

status Producing Oil well '68 date completed 9-11-44

remarks: prod. 40 bbls.

Index: 13—Atchison County
Name: Cities Service Oil Company No. 5 Wallace Watkins
Loc.: SW SW NW sec. 32, T. 65 N., R. 39 W.
Elev.: Surface 1046 ft. *T.D.:* 1411 ft.
Prod.: 40 B.O.P.D. *Spud:* 8-29-44 *Comp.:* 9-11-44
Casing: 345 ft. of 8⅝" pipe
Log by: A. R. Ostrander *Contractor:* B. & T. Drilling Company
Rotary tools to 1405 ft. Cable tools to 1411 ft.

Cities Service Oil Company No. 5 Wallace Watkins—*Continued*

	Thickness	*Depth*
Pleistocene and Recent Series		
Glacial drift	335	335
Pennsylvanian System		
Shawnee gp	95	430
Douglas-Pedee gps	165	595
Lansing-Kansas City gps	285	880
Pleasanton-Marmaton gps	210	1090
Cherokee gp	321.4	1411.4 T.D.

Northwest Missouri Oil and Gas Exploratory Logs

(1945 - 1963)

Compiled by

JACK WELLS and EARL McCRACKEN

INFORMATION CIRCULAR NO. 17

May, 1964

STATE OF MISSOURI
Department of Business and Administration

Division of
GEOLOGICAL SURVEY AND WATER RESOURCES
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Rolla, Missouri