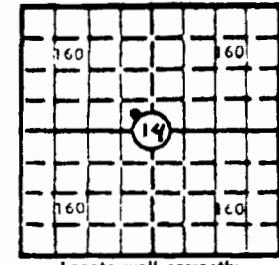


WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 — 195 — 20,577
County Number

Loc. SE SE NW
County Trego

640 Acres
N



Locate well correctly

Elev.: Gr. 2180
DF 2183 KB 2185

Operator
Parrish Oil Co./ Euwer Petroleum Company

Address
201 Litwin Bldg. Wichita, Kansas 67202

Well No. #C-5 Lease Name Muhlheim

Footage Location
feet from (N) line 2310 feet from (W) line 2310

Principal Contractor H-30, Inc. Geologist _____

Spud Date 9-1-79 Date Completed 9-15-79 Total Depth 3910 P.B.T.D. _____

Directional Deviation _____ Oil and/or Gas Purchaser Phillips

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs./ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4	8 5/8	28	260	50/50 Poz	155	20% Gel 3% CaCl
Production	8 7/8	5 1/2	14	3909	50/50 Poz	150	20% Gel 18% NaCl

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4		3800-3806 3808-3812

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
5000 gal. 15% Acid	3800-3812

INITIAL PRODUCTION

Date of first production Oct 4, 1979 Producing method (flowing, pumping, gas lift, etc.) Pump

RATE OF PRODUCTION PER 24 HOURS
Oil 50 bbls. Gas — MCF Water — bbls. Gas-oil ratio _____ CFPB

Disposition of gas (vented, used on lease or sold) _____ Producing interval (s) 3800-3812

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Parrish Oil Company DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil

Well No. 5 Lease Name Muhlheim "C"

S 14 T. 13 R 21 W

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH																																																																												
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#5 "C" MUHLHEIM 14-13-21W SE SE NW																																																																																
CTY <u>TREGO</u>																																																																																
GEOL _____ FIELD <u>HOMBURG</u>																																																																																
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8-5/8" 260/155sx, 5 1/2" 3909/150sx DST (1) 3493-3520/30-45-30-45, 5'M, SIP 32-32#, FP 32-32# (2) 3534-64/60-60-60, 150' MW, SIP 496-496#, FP 32-86# (3) 3600-55/30-45-30-45, 15'M, SIP 994-941#, FP 43-54# (4) 3784-3815/60-60-60-90, 875' GIP REC 800' o, 840' GSY MO, SIP 951- 782#, FP 75-388# (5) 3826-57/60-60-60-90, 25' OCM, 120' MO, SIP 1162-1152#, FP 43-75# (6) 3852-62/MIS-RUN (7) 3827-62/MIS-RUN (8) 3855-65/MIS-RUN (OVER)																																																																																
PARRISH OIL CO. & EUWER PET. 14-13-21W SE SE NW DST (9) 3800-70/60-60-60-90, 100' MW w/SCUM C, SIP 1152-1151# FP 22-65# MICT - CO, FP (MARM) 3800-05, 3800-12, AC 5000, POP, P 61 BOPD																																																																																

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received _____

Signature Lloyd K. Parrish

Title Partner

Date 11-29-79