

KANSAS

3-31-21E
KCC Records
PI

WELL COMPLETION REPORT AND
DRILLER'S LOG

State Geological Survey
WICHITA BRANCH

API No. 15 — 099 — 20,950
County Number

S. 3 T. 31 R. 21 E
Loc. NE-NW NW NE NE NW

County Labette

Operator
Hickory Creek Oil Co.

Address
P.O. Box 379 Parsons, Kansas 67357

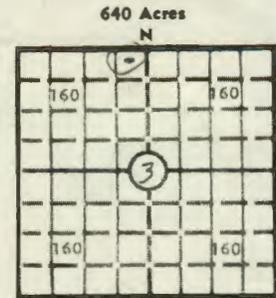
Well No. #10 Lease Name W. Devlin

Footage Location 5166 FSL 1/4 3134 FGL - KCC RECORD
175' feet from N (3/4 line) 2145' feet from (E) W / line

Principal Contractor J. J. Drilling Geologist M. Richard

Spud Date 7/19/79 Date Completed 7/20/79 Total Depth 305' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser Eureka Crude Purchasing



Locate well correctly
Elev.: Gr. 839'
DF _____ KB _____

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	9"	7"	20 lbs	47'	portland	5	
Production	6 1/2"	4 1/2"	9 lbs	265'	"	38	1 sk prem. gel.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	80g	179.5-182.5
			2	80g	193-196

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
GELLED WATER SAND FRAC 3,500* sand	179-183' + 193-197'

RECEIVED
STATE CORPORATION COMMISSION

INITIAL PRODUCTION

AUG 01 1983

Date of first production 2-11-80 Producing method (flowing, pumping, gas lift, etc.) Pumping

CONSERVATION DIVISION
Wichita, Kansas

RATE OF PRODUCTION PER 24 HOURS Oil 2.5 bbls. Gas — MCF Water 1.6 bbls. Gas-oil ratio CFPB

Disposition of gas (vented, used on lease or sold) Producing interval (s) Skinner Sand

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 trans-
mitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservtion
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
Hickory Creek Oil Co.

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Well No. # 10 Lease Name W. Devlin

Oil Well

S 3 T 31 R 21 ^E/_W NE, NW

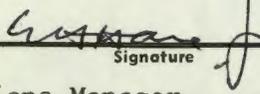
WELL LOG

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
Soil	0	2		
Clay	2	24		
Sand & Gravel	24	26		
Shale Black	26	29		
Lime	29	43		
Shale Black	43	48		
Shale Gray sandy	48	129		
Lime black shale gray	129	131		
Coal	131	133		
Shale gray sandy	133	141		
Lime brown shale gray	141	144		
Lime black	144	146		
shale black	146	149		
Coal	149	151		
shale gray sandy	151	167		
Sand brown sugar shale; show	167	189		
shale gray sandy black	189	199		
sand brown gray black; odor	199	204		
shale gray sandy brown black	204	235		
shale gray sandy track coal	235	252		
shale black	252	258		
coal	258	260		
shale gray black sandy lime	260	305		

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

Date Received	 Signature
	Operations Manager Title
	July 29, 1983 Date

3-31-91E