

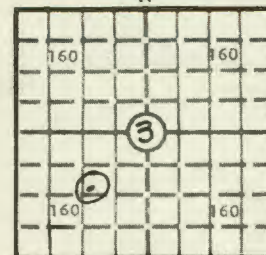
KANSAS

3-31-21E 1/10/85 P1

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 099 — 21,143
County NumberS. 3 T. 31 R. 21 E
XX

Loc. NE SW

County Labette

640 Acres
N

Locate well correctly

Elev.: Gr. 839.02'

DF KB

Operator

Hickory Creek Oil Co.

Address

Box 379, Parsons, Ks. 67357

Well No.

52

Lease Name

W. Devlin

JAN 18 1985

Footage Location

1485 feet from (N) (S) line

1485

feet from (E) (W) line

Principal Contractor

VW & B Drilling

Geologist

M. R. Gray

Spud Date

3-30-80

Date Completed

4-2-80

Total Depth

301'

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

Eureka Crude Purchasing

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	4	
Production	6 1/2"	4 1/2"	9 lbs	285'	portland	32	prem gel (1 sk)

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1	28 g	190 - 201
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Versigel Frac w/3500 lb 10/20 sand	190 - 201

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS		Oil	Gas	Water	Gas-oil ratio
		bbls.	MCF	bbls.	CFPB
Disposition of gas (vented, used on lease or sold)				Producing interval(s)	
				Injection well	

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 Hickory Creek Oil Co. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. # 52 Lease Name W. Devlin

S 3 T 31 R 21 E NE, SW

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
Top Soil	0	1		
Gray Clay	1	7		
Yellow Clay	7	15		
River Gravel	15	16		
Lime	16	35		
Med. Shale	35	36		
Blk. Shale	36	41		
Lime	41	54		
Med. Shale	54	55		
Blk. Shale	55	59		
Lt. Shale	59	71		
Sand Stone	71	73		
Med. Shale	73	143		
Dk. shale	143	149		
Med. Shale	149	158		
Lime	158	159		
Lt. Shale	159	160		
Lime	160	161		
Lt. Shale- streak of coal	161	169		
Lt. Shale	169	173		
Lime	173	174		
Lt. Shale	174	177		
Med. Shale	177	180		
Dk. Sandy Shale	180	187		
Bartlesville Sand	187	253		
Start Core 185 Stop Core 205				
Streak of Coal	253			
Bartlesville Sand	253	257		
Med. Shale	257	271		
Dk. Shale - streak of coal	271	273		
Lt. Shale	273	285		
Med. Shale	285	291		
Lt. Shale	291	293		
Red Shale	293	294		
Grn Shale	294	301		

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

Date Received

Signature

General Manager

Title

Date

3-31-91