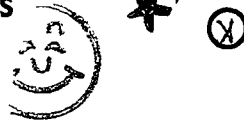


KANSAS



9-31-2E1/10/85 81

WELL COMPLETION REPORT AND DRILLER'S LOG

S. 9 T. 31 R. 21 E W

Loc. SW, SE

County Labette

API No. 15 — 099 — 20,954
County Number

Operator Hickory Creek Oil Co.

Address 5326 Main Parsons, Kansas 67357 STATE CORPORATION COMMISSION

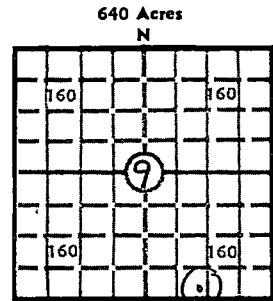
Well No. #2 Lease Name M. Han JAN 18 1985

Footage Location 175 feet from (X) (S) line 1500 feet from (S) line CONSERVATION DIVISION

Principal Contractor Lamampco Drilling Geologist J. W. Ellison

Spud Date 5/29/80 Date Completed 5/29/80 Total Depth 280' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser Eureka Crude Purchasing



Elev.: Gr. _____

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.	17½'	portland	three	15# CaCl
Production	6½"	4½"	9 lbs	231'	portland A	33	prem gel (2 sks)

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Date	Amount and kind of material used	Depth interval treated
<u>JAN 28 1985</u>		

State Geological Survey
WICHITA BRANCH

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

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

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

Well No. 2 Lease Name M. Han Plugged - 8/24/82

S 10 T 31 R 21 E W XX

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	1		
Clay	1	8		
Sand, Gravel	8	12		
Shale	12	15		
Lime	15	32		
Shale	32	39		
Lime	39	41		
Shale	41	43½		
Sand with show & odor	43½	45		
Sand, shale	45	57		
Shale	57	140		
Shale & lime streaks	140	148		
Lime	148	151½		
Shale & lime streaks	151½	184		
Lime, shale streaks	184	197		
Lime	197	199		
Shale	199	212		
Sand show & odor	212	220		
Shale	220	282		

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

Date Received	Signature
	Title
	Date

8-31-82