

KANSAS DRILLERS LOG

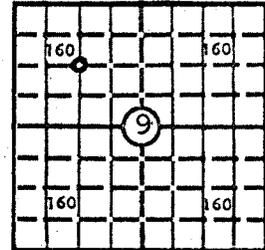
S. 9 T. 31 R. 27 ^E/_W

API No. 15 — 119 — 20,191-A
County Number

Loc. C NW

County Meade

640 Acres
N



Locate well correctly

Elev.: Gr. 2467'

DF 2476' KB 2478'

Operator — AS OF 11-15-76: Lario Oil & Gas Company
Price Exploration Company 301 South Market Street
 Address Wichita, Kansas 67202
814 Mayo Building Tulsa, Oklahoma 74103

Well No. #1-9 Lease Name Norman

Footage Location
1320 feet from (N) 1/2 line 1320 feet from (W) line

Principal Contractor Rine Drilling Company Geologist None

Spud Date 11-14-76 (New) Total Depth 5450' (New) P.B.T.D.

Date Completed Oil Purchaser

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	20#	1399'	Light wt. Common	600 150	2% C 3% CC

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

Amount and kind of material used	Depth interval treated

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 Manroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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

Price Exploration Company/Lario Oil & Gas Company

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

Well No.

1-9

Lease Name

Norman

S 9 T 31 R 27 ~~X~~
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

See original well log filed for Cleary Petroleum Corporation by Rains & Williamson Oil Co., Inc. January 27, 1975. (Copy attached hereto.)

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

Date Received

Signature

Title

Date

9-31-27W

State Geological Survey
WICHITA BRANCH

MAR 17 1977

December 2, 1976

Lario Oil & Gas Company
301 South Market Street
Wichita, Kansas 67202

Re: #1 Norman-9 - C NW
Sec. 9-31S-27W
Meade County, Kansas

Gentlemen:

We finally received an elevation from Topographic on the #1 Norman-9 and the elevations, accordingly, are:

Gr: 2467' DF: 2476' KB: 2478'

We are forwarding herewith a copy of the log on this well from the contractor.

We are also forwarding the partially completed Drillers Log for completion and filing by Lario upon completion of the well.

Sincerely,

PRICE EXPLORATION COMPANY



Dick Price

DP/ag

Enclosures (2)

cc: ✓ Kansas Geological Survey

RECEIVED NOV 23 1976

C NW
SECTION 9-31S-27W
MEADE COUNTY, KANSAS

NO. N #1-9

CONTRACTOR: RINE DRILLING COMPANY

STARTED: NOVEMBER 13, 1976

COMPLETED: NOVEMBER 18, 1976

LOG

Wash down - Ran 166 jts. 5 1/2" csg. Cmt. w/50 sx. Class H, 8% gel, 10% salt + 350 sx. poz mix, 12 1/2# gilsonite, 18% salt.

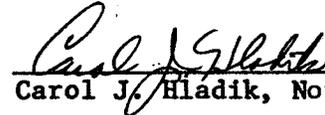
STATE OF KANSAS)
COUNTY OF SEDGWICK) ss

I, E. J. Rine, do hereby certify that the above is a true and accurate log of the Norman #1-9, located C of NW of Section 9-31S-27W, Meade County, Kansas.



E. J. Rine, President

Subscribed and sworn to before me this 22nd day of November, 1976.

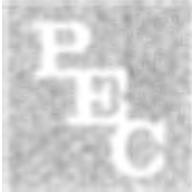


Carol J. Hladik, Notary Public

My commission expires: 10/31/79



9-31-27W



PRICE EXPLORATION COMPANY

814 MAYO BUILDING • 420 S. MAIN ST.—AREA 918. PHONE 587-9311 • RES. 627-4392

TULSA, OKLAHOMA 74103

December 2, 1976

Kansas Geological Survey
Wichita Well Sample Library
4150 Monroe Street
Wichita, Kansas 67209

Re: API No. 15-119-20,191-A
#1 Norman-9 - C NW Sec. 9-31S-27W,
Meade County, Kansas

Gentlemen:

The above described well was originally drilled by Cleary Petroleum Corporation and plugged and abandoned as a dry hole January 24, 1975.

As an old well workover, we re-entered this well on November 14, 1976, redrilled to the old total depth of 5412', and drilled deeper to the new rotary total depth of 5450' on November 15, 1976. Operations were assumed on that date by Lario Oil & Gas Company, 301 South Market Street, Wichita, Kansas - 67202, who, as the operator from that date, will complete and file this form upon completion.

Sincerely,

PRICE EXPLORATION COMPANY

Dick Price

DP/ag

cc: Lario Oil & Gas Company