

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

S. 8 T. 13 R. 21 ^N/_W

API No. 15 — 195 — 20,352
County Number

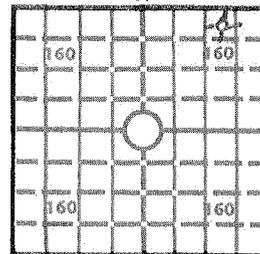
Loc. NW NE NE

County Trego

Operator
Kansas Petroleum, Inc.

640 Acres
N

Address
500 Insurance Building Wichita, Kansas 67202



Well No. #1 Lease Name Arnold

Locate well correctly
Elev.: Gr. 2239

Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Abercrombie Geologist Dick Roby

Spud Date 11/10/75 Total Depth 4010 P.B.T.D.

Date Completed 11/19/75 Oil Purchaser

DF KB 2244

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"		210'	Common	165	

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 D&A		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS		Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio CFPB
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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone: AC 316-322-2206. 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.

11-21-75

OPERATOR:
 CONTRACTOR:
 WELL NAME:
 LOCATION:
 GEOLOGIST:
 SPUD DATE:
 COMPLETION DATE:

Kansas Petroleum, Inc.
 Abercrombie Drilling, Inc.
 ARNOLD #1
 NW NE NE Sec. 8-13S-21W
 Trego County, Kansas
 Dick Roby
 November 11, 1975
 November 19, 1975

0	35	Surface soil & clay
35	45	Sand
45	280	Shale
280	1465	Shale & Sand
1465	1646	Shale
1646	1689	Anhydrite
1689	2545	Shale
2545	2935	Lime
2935	3150	Shale & Lime
3150	3222	Lime
3222	3352	Lime & Shale
3352	3453	Shale & Lime
3453	3990	Lime
	3990	Rotary Total Depth

Spudded in @ 6:00 p.m. November 10, 1975. Cut 215' of 12 1/4" hole. Ran 202' 8 5/8" used 28# casing. Set @ 210' with 165 sx. 2% gel 3% ca. cl. by Halliburton. Plug was down @ 12:00 midnight November 11, 1975. Drilled plug @ 6:00 a.m. November 11, 1975.
 Plugged and Abandoned: 1st Plug Set @ 650' with 70 sx. cement; 2nd Plug Set @ 200' with 20 sx. cement; 3rd Plug Set @ 40' with 10 sx. cement. Plug was down @ 9:30 am. November 19, 1975. State Plugger: Gilbert Balthazor.

SAMPLE TOPS:

Anhydrite 1646
 B/Anhydrite 1689

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Jerry A. Langrehr, Executive Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the ARNOLD #1, NW NE NE Section 8-13S-21W, Trego County, Kansas.

ABERCROMBIE DRILLING, INC.
