15-075-20164

State Geological Survey
WICHITA BRANCH

IMPORTANT
Kans. Geo. Survey request samples on this well.

KANSAS DRILLERS LOG

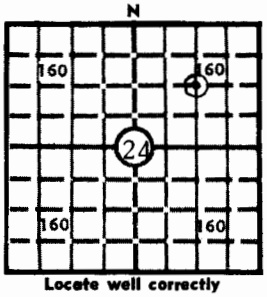
S. 24 T. 24 R. 41 E W

API No. 15 — 075 (County) — 20,164 (Number)

Loc. C NE

County Hamilton

640 Acres
N



Locate well correctly

Operator
American Public Energy Co.

Address
744 Campbell Centre Dallas, Texas 75206

Well No.	Lease Name
#1	Jeannette Plummer

Footage Location
1320 feet from (N) (S) line 1320 feet from (E) (W) line

Principal Contractor	Geologist
DNB Drilling Company	Jon Rinehart

Spud Date	Total Depth	P.B.T.D.
November 15, 1976	2400'	2381'

Date Completed	Oil Purchaser
September 3, 1977	

Elev.: Gr. 3249'

DF KB 3254'

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#	379'	Class "H"	300	3% CaCl
Production	7 7/8"	4 1/2"	9.5#	2399'	Class "H" 50-50 Pozmix	350 150	4.5% gel 1/2#flocele/sx

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8"	2335'	

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
1		2322-32'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gallons 15% acid	2322-32'
23,520 gallons gelled KCL water & 13,500# 20-40 sand	2322-32'

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
11/4/77	pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	-0- bbls.	103 MCF	(est'd) 25 bbls.	CFPB

Disposition of gas (vented, used on lease or sold)	Producing interval(s)
Vented	2322-32'

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 316-522-2206. 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

AMERICAN PUBLIC ENERGY COMPANY

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

GAS

Well No.	Lease Name
1	Jeanette Plummer

S 24 T 24S R 41 ~~E~~ 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
Winfield Dolomite	2321'	2333'	Herington	2238'
			Krider	2265'
			Winfield	2314'

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

Date Received

Elmer T. Ireton
Signature

Manager, Production & Engineering
Title

April 5, 1978
Date

15-075-20164
24-24-41W

MAR 07 19??

State Geological Survey
WICHITA, BRANCH

DRILLERS' LOG

AMERICAN PUBLIC ENERGY COMPANY
No. 1 Jeanette Plummer
C NE/4, Sec. 24-24S-41W
Hamilton County, Kansas

Elev: 3254 K.B.

Commenced: 11-14-76
Completed: 11-17-76

Surface Casing: 372'-30' of 8-5/8" cemented w/300 sx Class H cement, 3% cc. 11-14-76

FORMATION	DEPTH
Surface Hole	0 - 380
Shale, Shells & Sand w/ lime streaks	380 - 1300
Shale & Lime Streaks	1300 - 1736
Sand & Shale	1736 - 2070
Shale	2070 - 2400 RTD.

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

James L. Donelson

JAMES L. DONELSON

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 26th day of November 1976.

Ella Priess

Ella Priess, Notary Public

ELLA PRIESS
Sedgwick County, Ks.
My Appt. Exp. Aug. 25, 1980