KANSAS
State Geological Survey
WICHITA BRANCH

WELL COMPLETION REPORT AND DRILLER'S LOG

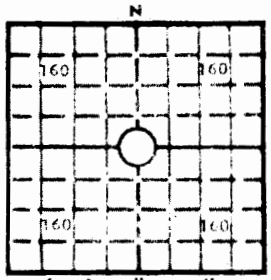
S. 16 T. 10S R. 21 E/W

API No. 15 — 065 (County) — 21444 (Number)

Loc. App. NE SE NW

County Graham Co., Kansas

640 Acres



Locate well correctly

Operator: PETROLEUM, INC.

Address: Suite 800, 300 West Douglas, Wichita, Kansas 67202

Well No.	Lease Name
1	Grecian 'C'

Footage Location: 1650 feet from (N) XXX line — 1725 feet from XXX (W) line

Principal Contractor	Geologist
DNB Drilling, Inc.	John Emerson

Spud Date	Date Completed	Total Depth	P.B.T.D.
6-27-81	7-4-81	3793'	

Directional Deviation:

Oil and/or Gas Purchaser:

Elev.: Gr. 2175

DF ____ KB 2180

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	12¼"	8 5/8"	20#	245'	Common	175	2% Gel, 3% CC

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

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
	bbls.	MCF	bbls.	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, 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.

C-10-1972

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
PETROLEUM, INC.	Dry Hole

Well No.	Lease Name
1	Grecian 'C'

S 16 T 10S R 21 ~~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
DST #1 3505-3545' 15-30-10-20 Rec. 1' muddy water. IFP 35-35, ISIP 184, FFP 35-35, FSIP 161			E. L. TOPS	
			Heebner	3409
DST #2 3614-3664' 15-30-10-20 Rec. 1' water. IFP 35-35, ISIP 104, FFP 35-35, FSIP 104			Toronto	3436
			Lansing	3447
			B/KC	3670
DST #3 3747-3793' 15-30-60-120 Rec. 2562' muddy salt water. IFP 367-610, ISIP 374, FFP 690-1374, FSIP 1374.			Arbuckle	3788

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

Date Received

Signature

Exploration Manager
Title

7-23-81
Date

7066L

WICHITA BRANCH

16-10-21W

DRILLER'S LOG

PETROLEUM, INC.
Grecian 'C' #1
NW SE NW Sec. 16-10S-21W
Graham Co., Ks.

Commenced: 6-27-81
Completed: 7-4-81

Surface Casing: 237' of 8-5/8" cmtd w/175 sx common, 2% gel, 3% cc

FORMATION	DEPTH	
Surface Hole	0 - 245	
Shale & Sand	245 - 1174	
Sand	1174 - 1375	
Shale	1375 - 1940	
Lime & Shale	1940 - 3510	
Lime	3510 - 3600	
Lime & Shale	3600 - 3664	
Lime	3664 - 3793	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, Jr.

James L. Donelson, Jr.

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 7th day of July, 1981.

Dorothy L. Schmidt

Dorothy L. Schmidt, Notary Public

DOROTHY L. SCHMIDT
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. April 30, 1983