15-077-20523

MAY 23 1979

State Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

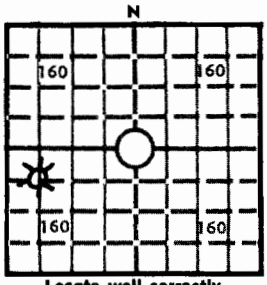
IMPORTANT
Kans. Geo. Survey request samples on this well.

S. 30 T. 32 R. 9 E/W

Loc. C NW SW

County Harper

640 Acres
N



Locate well correctly

Elev.: Gr. 1411

DF 1414 KB 1416

API No. 15 — 077 (County) — 20,523 (Number)

Operator
George R. Jones

Address
Suite 1310 Vickers KSB&T Bldg. Wichita, Kansas 67202

Well No. #1

Lease Name
Lies

Footage Location
1980 feet from (N) X (S) line 660 feet from X (E) (W) line

Principal Contractor
Gabbert-Jones, Inc.

Geologist
Robert W. Hammond

Spud Date
May 24, 1979

Total Depth
4346'

P.B.T.D.
--

Date Completed
June 13, 1979

Oil Purchaser
shut in gas well

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#	319'	Common	250	3% c.c.
Production	7-7/8"	4-1/2"	10.5#	4323'	Reg. Posmix	150	18% salt 3/4 x 1% CFR-2

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
none		

TUBING RECORD

Size	Setting depth	Packer set at
2-3/8"	4321'	none

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
none	--	--

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	--

INITIAL PRODUCTION

Date of first production: June 13, 1979

Producing method (flowing, pumping, gas lift, etc.): flowing

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	-- bbls.	calculated open flow 2,407 MCF	-0- bbls.	-- CFPB

Disposition of gas (vented, used on lease or sold): vented

Producing interval(s): open hole 4323'-4346'

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: GEORGE R. JONES

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

Well No. 1 | Lease Name LIES

S 30 T 32 R 9 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: 3645-3675 30" 45" 60" 90" weak blow throughout Rec. 150' salt water and 30' mud ifp 25#-51# ffp 51#-93# isip 1458# fsip 1458# Hyd. 1775#-1767# Temp. 108°			Topeka Heebner Toronto Dgls. Ss Iatan Lansing KC Cherokee Miss. LTD	3044 (-1628) 3350 (-1934) 3365 (-1949) 3399 (-1983) 3641 (-2225) 3658 (-2243) 3881 (-2465) 4255 (-2839) 4320 (-2904) 4347 (-2931)
DST#2: 4322-4347 30" 45" 60" 90" GTS 3" 1st open: 2nd open: 10" 3155 mcf 10" 3454 mcf 20" 3334 mcf 20" 3334 mcf 30" 3394 mcf 30" 3394 mcf Rec. 65' SOCGWM - stab. @ 3394 mcf ifp 372#-516# ffp 940# - 516# isip 1432@ fsip 1424# Hyd. 2075# - 2075# Temp 113°				

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

Date Received

Signature

Operator

Title

July 11, 1979

Date