State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

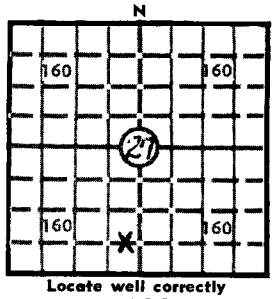
API No. 15 — 009 (County) — 20,808 (Number)

S. 27 T. 16 R. 11 E/W

Loc. C E2 SE SW

County Barton

640 Acres



Locate well correctly

Elev.: Gr. 1929

DF 1932 KB 1934

Operator: Sid Tomlinson Oil & Gas Operations

Address: Box 594, Twin Falls, Idaho

Well No.: #2

Lease Name: Burmeister "B"

Footage Location: 660 feet from (S) line 614 feet from (E) line SW/4

Principal Contractor: Red Tiger Drilling

Geologist: J. E. Jespersen

Spud Date: 5-31-74

Total Depth: 3580

P.B.T.D.: 3480

Date Completed: 12-13-74

Oil Purchaser: Phillips

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	28	368	common	250	3% Ca Cl
Production	7 7/8	5½	15.5	3483	Poz	125	18% salt

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8	3426	none

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4	Jumbo Jet	3397-3401
4	Jumbo Jet	3122-24
3	" "	3103-05 3094-96

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gals 15% N. E. acid	3397-3401
500 gals 15% NE acid	3094-3105
1250 Gals 15% NE Acid	3122-24

INITIAL PRODUCTION

Date of first production: 9-13-74

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

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	5 bbls.	0 MCF	110 bbls.	CFPB

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

Producing interval(s): 3397-3401, 3094-3105, 3122-24

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

Well No.	Lease Name
2	Burmeister "B"

S 27 T 16 R 11 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 3107-28 Lansing "B" zone Tool open 1 hour. Recovered 550' gas in pipe, 75' gas and sli oil cut mud. FP 19psi-38psi ISIP 398#/30" FSIP 303#/30" DST # 2 3391-3401 Arbuckle Tool open 1 hour. Recovered 120' gas in pipe, 150' oil, 120' muddy oil. FP 19# - 123# ISIP 986#/30" FSIP 976#/30"			Dresser ran Gamma Ray/ Neutron/Laterlog. Electric Log Tops: Anhydrite 760 Heebner 2970 Brn Lime 3071 Lansing 3092 Arbuckle 3393 TD 3580	

FORMATION	FROM	TO	REMARKS
Clay, Sand & Shale	0	350	
Shale	350	757	
Anhydrite	757	785	
Shale & Shells	785	1290	
Shale & Lime	1290	1630	
Lime & Shale	1630	1843	
Shale & Lime	1843	2728	
Lime & Shale	2728	3075	
Lime	3075	3128	
Lime & Shale	3128	3190	
Lime	3190	3430	
Lime, Arbuckle	3430	3475	
Lime	3475	3525	
Lime, Granite Wash	3525	3575	
Granite	3575	3580	

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

Date Received

Sid Tomlinson
Signature

Operator
Title

1-29-75
Date

15984