

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

S. 16 T. 16 R. 10 E
W

Loc. SW SE SE

County Ellsworth

API No. 15 — 053 — 20,351
County Number

Operator
J. S. Tomlinson

Address 1022 United Founders Tower
Oklahoma City, Oklahoma

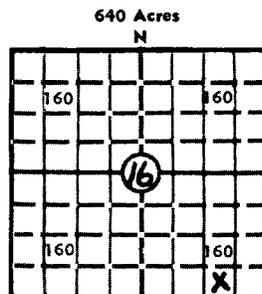
Well No. #1 Lease Name Kozisek

Footage Location
380 feet from (S) line 890 feet from (E) line

Principal Contractor RED TIGER Geologist GEORGE DENT

Spud Date 10-14-1973 Total Depth 3400' P.B.T.D. 3379'

Date Completed 2-2-1974 Oil Purchaser KOCH



Locate well correctly

Elev.: Gr. 1877

DF 1881 KB 1882

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	28#	364	60/40 Poz	225	3% CaCl
PRODUCTION	7 7/8	5 1/2	15 1/2#	3399	Poz	150	18% SALT

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	JETS	3346-60'

Size	Setting depth	Packer set at
2 7/8	3370'	—

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
600 GALS 15% ACID	3346-60'

INITIAL PRODUCTION

Date of first production 12-14-73	Producing method (flowing, pumping, gas lift, etc.) PUMPING
RATE OF PRODUCTION PER 24 HOURS	Oil 13 bbls. Gas - 0 - MCF Water 45 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval (s) ARBUCKLE 3346-60'

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 J.S. (SID) TOMLINSON DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name KOZISEK OIL

S16 T16S R10 W ELLSWORTH COUNTY

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
			ANHYDRITE	659
			HEEBNER	2893
			BRN. lime	2999
			LANSING	3014
			ARBUCKLE	3338

DST #1 3324-49 (ARBUCKLE)

OPEN 1 HR. 15 MIN.

REC. 100' GIP, 160' FREE GASSY OIL, 300' muddy GASSY OIL.

ISIP 967#/30" FSIP 929#/60" FP 28"-189#

DST #2 3349-59 (ARBUCKLE)

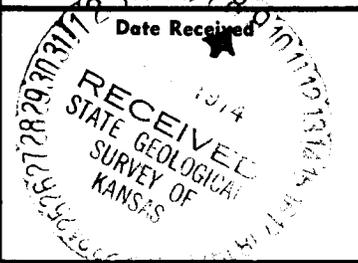
OPEN 1 HR. 15 MIN.

REC. 100' GIP, 578' FREE GASSY OIL, 310' muddy gassy oil,

ISIP 881#/30" FSIP 824#/60" FP 95#-331#

RAN Dresser ATLAS
GAMMA RAY, NEUTRON, LATER LOG

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



Sid Tomlinson
Signature

2-8-74
Date

#29519