

KANSAS DRILLERS LOG

API No. 15 — 163 —
County Number

00984-0001

OWWO

Operator

Brougner Oil Inc.

Address

PO Drawer 1367 Great Bend, KS 67530

Well No.

4

Lease Name

Schonthaler

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

John O. Farmer, Inc.

Geologist

Jerry Green

Spud Date

2-06-80

Total Depth

3820'

P.B.T.D.

Date Completed

2-12-80

Oil Purchaser

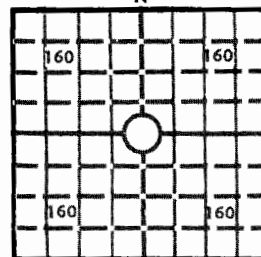
N.C.R.A.

S. 30 T. 10 R. 19^X W

Loc. NW NW SW

County Rooks Survey

WICHITA, BRANCH



Elev.: Gr. 2910'

DF NA KB 2915'

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
Production	7-7/8"	5-1/2"	14	3819'	Common	200	Gel 2% CFR-2 Blended

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		3775-3777
TUBING RECORD					
Size	Setting depth	Packer set at			

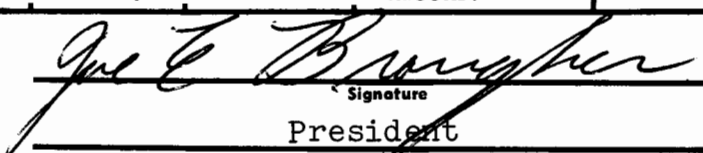
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized w/300 Gal. M.C.A. 15%	

INITIAL PRODUCTION

Date of first production 3-22-80		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS		Oil 30	Gas bbls.	Water 250	Gas-oil ratio bbls.
			MCF		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, 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.:	
Well No.	Lease Name		
S _____ T _____ R _____ 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			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received			

5692L