

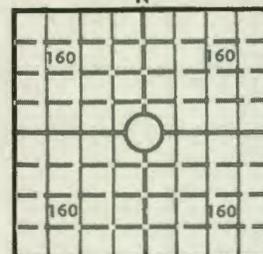
IMPORTANT
Kans. Geo. Survey request
samples on this well.

S. 12 T. 18 R. 12 ^RW

Loc. 100' W/NE NW SE

County Barton

640 Acres
N



Locate well correctly

Elev.: Gr. 1841'

DF 1843' KB 1845'

API No. 15 — 009 — 21,732
County Number

Operator
Brougher Oil, Inc.

Address
P. O. Drawer 1367 Great Bend, Kansas 67530

Well No. #1 Lease Name Tritsch

Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Woodman & Iannitti Drlg. Geologist James C. Musgrove

Spud Date 10-16-79 Total Depth 3414' P.B.T.D.

Date Completed 10-24-79 Oil Purchaser N. C. R. A.

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#	294'	Common	165	Gel 2% C. C. 3%
Production	7 7/8"	5 1/2"	14#	3414'	Common	100	Gel 2%

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			5	DP	3288-93

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. MOD 202 15%	3410-3416
Acidized w/750 Gal. N.E. Acid 28%	3409-3416
Acidized w/250 Gal. MCA 15% & 1500 Gal. CRA Acid	3288-3293

INITIAL PRODUCTION

Date of first production 12-3-79 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	10 bbls.		40 bbls.	

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

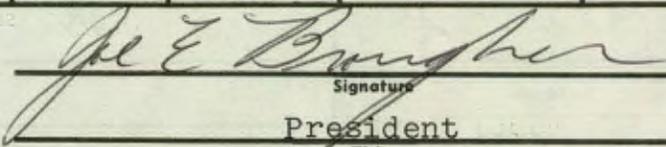
WELL LOG

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	<div style="text-align: right;">  <hr/> Signature <hr/> President Title <hr/> 3-20-80 Date <hr/> </div>
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WOODMAN & IANNITTI DRILLING COMPANY

Rotary Drilling Contractors

1008 DOUGLAS BUILDING
104 S. BROADWAY
WICHITA, KANSAS 67202

12-18-12W

October 30, 1979

Company	Brouner Oil, Inc.
Farm;	#1 Tritsch
Location;	NE NW SE
Section;	12-18-12W
County;	Barton
Contractor;	Woodman & Iannitti Drilling Co.
Comm;	Oct. 16, 1979
Compl;	Oct. 24, 1979
Total Depth;	3414'
Casing;	8 5/8 @ 291 w/175 sx 5 1/2 @ 3410

Figures Indicate Bottom Of Formations;

60	Sand & surface soil
133	Sand & shale
178	Sand
291	Shale
701	Shale & Redbed
728	Anhy
1430	Shale
2005	Shale & lime
2850	Lime & shale
3201	Lime & shale
3296	Lime & shale
3401	Lime & snale
3408	Lime & snale
3414	Arbuckle

I certify the above to be a true and correct copy of the drillers log to the best of my knowledge and belief.

Woodman & Iannitti Drilling Co.

K. T. Woodman
K. T. Woodman