

KANSAS

PI

15-009-22021

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 - Barton - 4  
County Number

Operator J & B. oil.

Address 520 E. 12th - West Bend Home.

Well No. 4 Lease Name Besthorn

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

Principal Contractor Emphasis Drilling. Geologist Dave Williams

Spud Date 8-17-80 Date Completed 8-23-80 Total Depth 3343 P.B.T.D.

Directional Deviation 190 Oil and/or Gas Purchaser The Permian Corp.

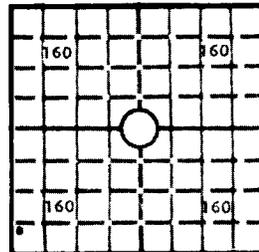
State Geological Survey

WICHITA, BRANCH  
S. 21 T. 16 R. 71 W

Loc. C-W 1/2 - SW. SW 1/4

County Barton

640 Acres  
N



Locate well correctly

Elev.: Gr. 1912

DF 1915 KB 1917

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
8 7/8	12 1/4	8 7/8	28	606	REG.	225	
4 1/2	7 7/8	4 1/2	10.5	3340	60X40 Prim	225	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at
2 7/8	3340	

open hole

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production 9-11-80	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS 15 bbls.	Gas MCF 150 bbls.
Water Gas-oil ratio	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, 245 No. Water, Wichita, Kansas 67202. 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.



P1

22-16-11W  
State Geological Survey  
WICHITA BRANCH

EMPHASIS OIL OPERATIONS  
P. O. BOX 506  
Russell, Kansas 67665

DRILLERS LOG

OPERATOR: J & B Oil  
520 E. 10th  
Great Bend, Kansas 67530

CONTRACTOR: Emphasis Oil Operations  
P. O. Box 506  
Russell, Kansas 67665

LEASE: Besthorn WELL: #4

LOCATION: C W/2 SW SW  
Section 22-16-11W  
Barton County, Kansas

Total Depth: 3343'  
Commenced: 8-16-80  
Casing: 8-5/8" @ 606  
4-1/2" @ 3341

Elevation:  
Completed: 8-23-80  
Status: Oil Well

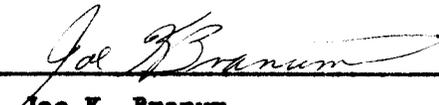
DEPTHS & FORMATIONS

(All measurements from K. B.)

Soil & clay	20	Shale	2450
Post rock & pyrite	50	Shale & lime	2825
Shale & sand	585	Lime & shale	3305
Shale	667	Lime (R.T.D.)	3343
Anhydrite	681		

STATE OF KANSAS )  
                          ) ss  
COUNTY OF RUSSELL )

I, Joe K. Branum, of Emphasis Oil Operations, state that the above and foregoing is a true and correct log of the above captioned well.

  
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Joe K. Branum

Subscribed and sworn to before me this 26th day of August, 1980.  
My Commission Expires: 4-29-84.