

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGGeological Survey
WICHITA BRANCHAPI No. 15 — Wichita County 15-037-20721 NumberWALNUT SE
S. 28 T. 28 R. 22 E
Loc. 650' N of S Line
300' W of E Line
County 2-5-54 Crawford

Operator

Stephens Oil Co.

Address

Box - 140 - Walnut, Kansas

Well No.

7

Lease Name

Barnman

Footage Location

650 feet from (N) (S) line 300 feet from (E) (W) line

Principal Contractor

Ron Ely

Geologist

Spud Date

5-18-81

Date Completed

6-1-81

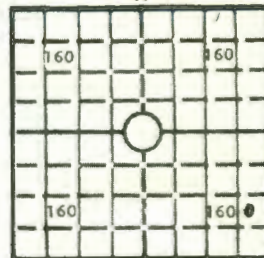
Total Depth

542

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

640 Acres
N

Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

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	8"	6 1/4"	16	45'	Reg.	6	—
	5 1/8"	2 3/8"	3.65	540'	Reg.	100	290 Premix 290 Gel.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		360 - 370
TUBING RECORD					
Size	Setting depth	Packer set at			
1"	355'	355'	Seat Nipple		

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
40 Gal. 15" Acid	360 - 370'
Sand - 20 sacks - 12-30 - 10520K 10-20	360 - 370'

RECEIVED
STATE CORPORATION COMMISSION

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS		Oil 2 bbls.	Gas MCF	Water 1 bbls.	Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s) 360-370		

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.

Operator Stephens Oil Co.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 7	Lease Name Bannan	oil
S 28 T 28 R 22 E		

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
Clay	0	19	-	
Shale	19	49		
Lime	49	54		
Shale	54	56		
Lime	56	100	40'	
Shale	100	132		
Sand	132	141		
Shale	141	150		
Lime	150	170	20 ft.	
Shale	170	176		
Lime	176	184		
Shale	184	297		
Lime	297	298		
Shale	298	361		
Oil sand	361	381	Bartlesville	
Shale	381	447		
Sandy shale	447	457		
Shale	457	525		
Shaly sand	525	542 T.D.		

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

Date Received	Signature Marrie Stephens
	Title Dwises
	Date 8-3-81

8L6CES