

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 059-21 — 234
County Number

Operator

JOHN T. CASADY

Address

Box 63 WELLSVILLE KS

Well No.

2

Lease Name

PATTERSON, KCC

Footage Location

530 3210 FSL; 2819 FEL 105 1 SE 1/4
feet from (S) line feet from (E) (W) line

Principal Contractor

CASADY DRILLING

Geologist

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Spud Date

22 JUL 80

Date Completed

24 JUL 80

Total Depth

760

P.B.T.D.

—

Directional Deviation

Oil and/or Gas Purchaser

Square Deal

State Geological Survey

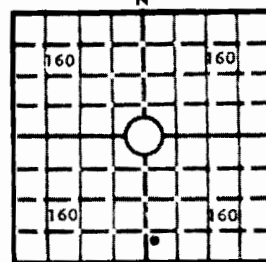
WICHITA, BRANCH

32 T. 15 R. 21 E

Loc. Appx NW SW SE

County Franklin SW SW NE

640 Acres



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	7		45			
Casing	5 1/4	2	3.5	760	portland	100	—

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1		732 - 742

TUBING RECORD

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
50 gal acid, 30 sacks sand w/ ~ 90 bbls H ₂ O	732 - 742

INITIAL PRODUCTION

Date of first production 26 Aug 80		Producing method (flowing, pumping, gas lift, etc.) Pump				
RATE OF PRODUCTION PER 24 HOURS		Oil 3	Gas bbls.	Water 1/2	Gas-oil ratio bbls.	CFPB
Disposition of gas (vented, used on lease or sold) Vented				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.

Operator JOHN T. CASADY		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: OIL
Well No. 2	Lease Name PATTERSON	
S 32 T 15 R 21 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
Soil & Clay	0	30		
Shale	30	65		
Lime	65	90		
Shale	90	94		
Lime	94	130		
Shale	130	170		
Lime	170	190		
Shale	190	265		
Lime	265	285		
Shale	285	288		
Lime	288	289		
Shale	289	340		
Lime	340	342		
Shale	342	380		
Lime	380	440		
Lime w/ breaks	440	460		
Shale	460	637		
Lime	637	642		
Shale	642	657		
Lime	657	658		
Black Slate	658	661		
Lime w/ shale breaks	661	686		
Slate	686	692		
Lime	692	717		
Black Shale	717	719		
Broken Lime	719	728		
Broken Shale	728	734		
Oil Sand	734	735		
Shale	735	737		
Oil Sand, laminated	737	743		
sandy shale	743	744		
Oil Sand	744	747		
Shale	747	748		

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

Date Received	Signature <i>John T. Casady</i> Title <i>Owner</i> Date 10 Nov 80
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