

**WELL COMPLETION REPORT AND DRILLER'S LOG**

S. 32 T. 15 R. 21 E  
 W  
 Loc. 1800' FWL & 495' FSL NW  
 NW SE NW  
 County Franklin *KCC*

API No. 15 — 059 — 20,788  
 County Number

Operator  
John T. Casady

Address  
Box 63 Wellsville, Kansas 66092

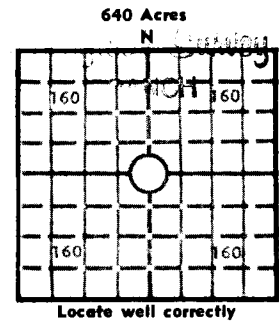
Well No. # 16 Lease Name  
Coons

Footage Location 495' 1800' 330' FSL; 374' FGL  
 feet from (N) (S) line feet from (E) (W) line *KCC*

Principal Contractor J-J Drilling Geologist

Spud Date 26 Oct 79 Date Completed 29 Oct 79 Total Depth 767 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser  
Square Deal Oil



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 pipe	8"	6/4		24'	portland	4	
Casing	5 1/8	2	3.5	765	portland	110	4 gal

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1		715 - 720
			2		720 - 726

Size	Setting depth	Packer set at
2"	765	—

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
50 gal acid, 20 sacks sand, 80 bbls H <sub>2</sub> O	715 - 726

**INITIAL PRODUCTION**

Date of first production 11 Dec 79 Producing method (flowing, pumping, gas lift, etc.) Pump

RATE OF PRODUCTION PER 24 HOURS	Oil <u>3</u> bbls.	Gas _____ MCF	Water _____ bbls.	Gas-oil ratio _____ CFPB
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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.

16

Lease Name

Coons

S 32 T 15 R 21 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
Soil	0	2		
Gray clay	2	14		
Shale	14	48		
Lime	48	118		
Shale	118	148		
Lime	148	180		
Shale	180	242		
Lime	242	273		
Shale	273	289		
Lime	289	296		
Shale	296	353		
Lime	353	377		
Shale	377	388		
Lime	388	425		
Shale	425	546		
Lime	546	552		
limey shale	552	608		
Lime	608	614		
Black Shale	614	633		
Lime	633	637		
Black Shale	637	653		
Lime	653	656		
Black Shale	656	673		
Lime	673	676		
limey Black Shale	676	686		
Lime	686	691		
Shale	691	695		
Lime Shale	695	700		
white shale & sand	700	706		
white sand	706	707		
oil sand	707	721		
Broken oil sand	721	727		
sandy shale	727	767		

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

Date Received

Signature

Title

Date