

15-121-2094

WELL COMPLETION REPORT AND  
DRILLER'S LOG

API No. 15 — 121 — 20,994  
County Number

Operator  
Jack Sanders Sanders

Address  
Box 96 Wellsville, Kansas 66092

Well No. #11 Lease Name Huffman

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

Principal Contractor Energy Exploration Geologist

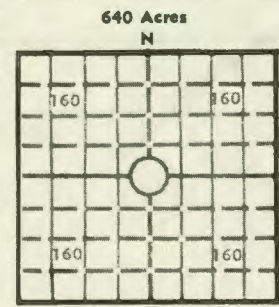
Spud Date 8/6/79 Date Completed 8/9/79 Total Depth 661 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser  
Town Oil Co.

S. 23 T. 16 R. 21 E W

Loc. SW NW NW NE

County Miami



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
Production	6 1/4	2	3.75	654	Bulk	110	2 sacks Jell 4 Sacks Salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
0			Open Hole		654-661

TUBING RECORD

Size	Setting depth	Packer set at
2	654	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
65 sx sand 140 bbls water	654-661

INITIAL PRODUCTION

Date of first production <u>Sept. 24, 1979</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>1/2</u> bbls. Gas <u>MCF</u> Water <u>4</u> bbls. Gas-oil ratio <u>CFPB</u>
Disposition of gas (vented, used on lease or sold) <u>Vented</u>	Producing interval(s) <u>654-661</u>

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 Jack W. Sanders DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil

Well No. #11 Lease Name Huffman

S 23 T 16 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 & Clay	0	22		
Lime	27	49		
Shale	30	79		
Lime	20	99		
Shale	20	119		
Lime	20	139		
Shale	20	159		
Lime	19	178		
Shale	20	198		
Lime	20	218		
Shale	20	238		
Lime	20	258		
Shale	19	277		
Lime	20	297		
Shale	20	317		
Lime	20	337		
Shale	20	357		
Lime	20	377		
Shale	239	516		
Lime	20	536		
Shale	49	585		
Lime	4	589		
Shale	6	595		
Lime	10	605		
Shale	20	625		
Lime	20	635		
Shale	3	638		
Lime	8	646		
Oil Sand	8	654		
Shale	7	661		

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

Date Received \_\_\_\_\_

Signature Jack W. Sanders

Title owner

Date 2-18-80

MICHELLE BRYANT  
Huffman