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KANSAS

State Geological Survey

WICHITA, BRANCH

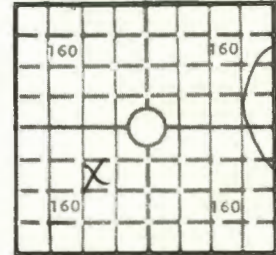
WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 - Miami - 121-21-995  
County Number

S. 26 T. 16s R. 21 E  
60' E-10' N-S.W. c  
Loc. Tract 71 Turko Creek Ranch

County Miami

640 Acres  
N



Locate well correctly

Elev.: Gr. \_\_\_\_\_

DF \_\_\_\_\_ KB \_\_\_\_\_

Operator Clarence Bench			
Address Rt. 1, Wellsville, KS. 66092			
Well No. 1	Lease Name Bench of Sharp - KCC		
Footage Location 1650 FSL: 3240 FSL - KCC 60' E - 10' N - SW corner Tract 71 feet from (N) (S) line feet from (E) (W) line			
Principal Contractor Blue Valley Drilling		Geologist	
Spud Date 08-07-80	Date Completed 08-08-80	Total Depth 710'	P.B.T.D.
Directional Deviation		Oil and/or Gas Purchaser Producers Group	

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	6"	6"		21'			

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at
2"	710'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.		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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Clarence Bench		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Bench	oil
S <u>26</u> T <u>16</u> S R <u>21</u> <sup>E</sup> / <sub>W</sub>		

**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
Top soil	0	1		
Brown clay	1	5		
Limestone	5	13		
Yellow clay	13	14		
Black shale	14	19		
Lime	19	29		
Shale	29	37		
Light blue shale	37	40		
Lime	40	67		
Shale	67	84		
Lime	84	102		
Shale	102	190		
Lime	190	210		
Shale	210	240		
Lime	240	247		
Shale	247	274		
Lime	274	287		
Shale	287	305		
Lime	305	329		
Shale	329	335		
Lime	335	358		
Slate	358	363		
Lime	363	367		
Slate	367	370		
Lime	370	375		
Shale	375	544		
Lime	544	546		
Shale	546	554		
Lime	554	555		
Shale	555	604		
Lime	604	607		
Slate	607	620		
Lime	620	630		
Green Shale	630	638		
Lime	638	640		
Green Shale	640	645		
Slate	645	646		
White shale	646	648		
Lime	648	651		
Green Shale	651	654		

"Continued"

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

Date Received	_____ Signature
	_____ Title
	_____ Date