

State Geological Survey KANSAS DRILLERS LOG

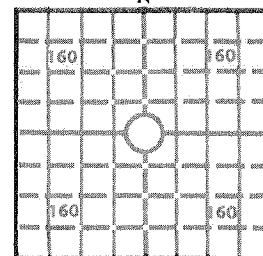
API No. 15 — 135 — 21,130
County Number

S. 6 T. 19 R. 24W E W

Loc. C SE NW

County Ness

640 Acres
N



Locate well correctly

Elev.: Gr. —

DF — KB 2379

Operator

Mull Drilling Co., Inc.

Address

415 Page Court, Wichita, Kansas 67202

Well No.
#1

Lease Name
Antenen "B"

Footage Location

660 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor

R & W Drlg. Co.

Geologist

Larry P. Schneider

Spud Date

1-2-76

Total Depth

4420

P.B.T.D.

Date Completed

2-18-76

Oil Purchaser

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	12 1/4"	8 5/8"	20	250	Common	180	
Production	7 7/8"	5 1/2"	14	4414	50-50 Poz	150	18% salt

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
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PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
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TUBING RECORD

Size	Setting depth	Packer set at
2 3/8	4410	---

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production 2-20-76	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS 13 bbls.	Gas MCF
Oil	Water bbls.
Gas-oil ratio	CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval (s) 4414-20 (OH)

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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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 Mull Drilling Company, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil		
Well No. "B" #1	Lease Name Antenen			
S <u>6</u> T <u>19</u> R <u>24</u> ^{Ex} _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
Shale 1640			Anhydrite	1642
Anhydrite 1676			Heebner	3748
Shale with Lime 2275			Lansing	3792
Shale & Lime 2335			B/KC	4108
Lime & Shale 3275			Pawnee	4227
Lime 3420			Ft Scott	4303
Lime & Shale 3670			Chero Sh	4328
Shale, Sand & Lm 3852			B/Chero Lm	4380
Lime 3975			Miss	4405
Lime & Shale 4130			Por Miss	4416
Lime 4418			TD	4420
Dst #1 4280-4330/30-30-40-45, wk bl, died after 10:, flsh 12: into 2nd open - no blow Rec 10' Mud, ISIP 1131#, IFP 58-58#, FFP 69-69#, FSIP 1153# Dst #2 4348-4418/30-30-60-45, stg blw thruout, Rec 120' Cl Oil, 660' sl may oil ISIP 1031#, IFP 81-265#, FFP 227-346#, FSIP 1864#, still bldg				
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	Signature Title Date			