

## KANSAS DRILLERS LOG

API No. 15 — 011 — 20,481  
County Number

Operator

AMM, Inc.

Address

Route #2, Box #46-A Mapleton, Kansas 66754

Well No.

#F-18

Lease Name

R. &amp; V. Feagins

Footage Location

231' feet from (N) (6) line 205' feet from (E) (W) line

Principal Contractor

Van Michaels

Geologist

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Spud Date

9/23/78

Total Depth

166

P.B.T.D.

163

Date Completed

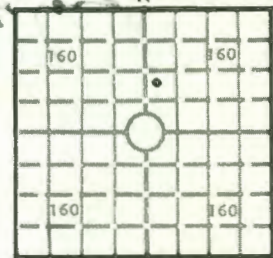
9/23/78

Oil Purchaser

MacIskey

S. 6 T. 24 R. 24 E  
Loc. 231' FNL & 205' FWL NW/4  
of SW/4 of NE/4  
County Bourbon

640 Acres



Locate well correctly

Elev.: Gr. +862

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 1/2"	6 7/8"	10	20	Portland	2	None
Production	5 1/4	2 3/8	4.3	148	Portland	10	None

## LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
None	-	-

## PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
-	-	-
None	Packer	148-163

## TUBING RECORD

Size	Setting depth	Packer set at
1"	148	S.N.150

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Fraced Oil 25 bbls	148 - 163'

## INITIAL PRODUCTION

Date of first production	9/28	Producing method (flowing, pumping, gas lift, etc.)	Buildup
RATE OF PRODUCTION PER 24 HOURS	Oil 0.1 bbls.	Gas - MCF	Water - bbls.
Disposition of gas (vented, used on lease or sold)	vented	Producing interval (s)	148-163

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 AMM, INC.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. #F-18	Lease Name R & V Feagins	Oil
S 6 T 24 R 24 E NW		

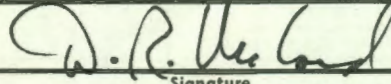
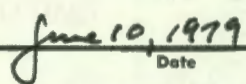
### WELL LOG

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
Surface to Limestone	0	19		
Shale	22	30		
Coal	30	32		
Shale	32	39		
Limestone	39	59		
Shale	62	109		
Limestone	109	124		
Shale	124	130		
Limestone	130	134		
Shale	134	141		
Sand & Shale	141	146		
Sand With Shale	146	164		
Shale	164	166		

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

Date Received	 Signature Vice - President Title  Date
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5677ES