

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

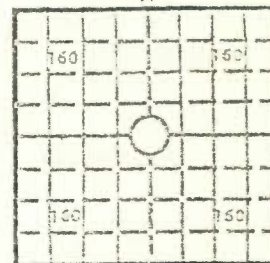
API No. 15 — 059 — 20, 161
County Number

S. 30 T. 16 R. 18 E. XX

Loc. CSE

County Franklin

640 Acres
N



Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

Operator
Murfin Drilling Co.

Address
617 Union Center, Wichita, Kansas

Well No. 2 Lease Name Hudelson

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

Principal Contractor B & N Drilling Geologist _____

Drill Date 5/23/73 Total Depth 1518 P.B.T.D. _____

Date Completed 5/28/73 Oil Purchaser _____

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole dr.	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	9"	7"		335	common		

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at			

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 _____ bbls.	Gas _____ MCF	Water _____ bbls.	Gas-oil ratio _____	CFPB _____
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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, 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

Murfin Drilling Co.

30-16-18E

DESIGNATE TYPE OF COMP.:
DRY HOLE, SWDW, ETC.:

Well No.

2

Lease Name

Hudelson

Dry Hole

S 30 T 16 R 18 E
WXC

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		
clay	2	8		
lime	8	9		
shale	9	16		
lime	16	23		
shale	23	110		
sandy shale	110	171		
sand	171	174		
sandy shale	174	294		
lime	294	301		
sand	301	305		
shale	305	336		
lime	336	340		
shale	340	361		
lime	361	367		
shale	367	369		
lime	369	371		
shale	371	382		
lime	382	402		
shale	402	535		
lime	535	557		
shale	557	560		
lime	560	562		
shale	562	587		
lime	587	592		
shale	592	620		
lime	620	638		
shale	638	649		
lime	649	660		
shale	660	663		
lime	663	676		
sandy shale	676	683		
lime	683	724		
sandy shale	724	850		
shale	850	881		
sandy lime	881	889		
lime	889	896		
shale	896	899		
lime	899	903		
shale	903	925		

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

Date Received



Signature

Title

Date

30-16-18E

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Operator

Murfin Drilling

Well No.

2

Lease Name

Hudelson

S T R E
W

WELL LOG

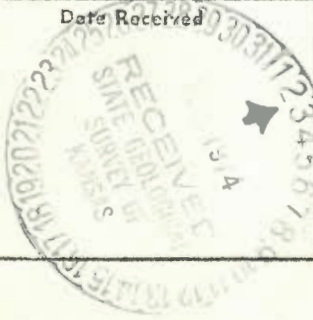
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SHOW GEOLOGICAL MARKERS, LOGS RUN,
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
lime	925	934		
sandy shale	934	948		
lime	948	952		
shale	952	964		
lime	964	971		
shale	971	979		
lime	979	999		
shale	999	1090		
sandy shale	1090	1258		
lime	1258	1266		
shale	1266	1285		
sandy shale	1285	1456		
shale	1456	1475		
Mississippi lime	1475	1518		

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

Date Received



Signature

JAMES R. DANIELS, General Manager

Title

March 14, 1974

Date