

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCHAPI No. 15 — 153 — 20,202
County Number

Operator

Murfin Drilling Co.

Address

617 Union Center Wichita, Kansas 67202

Well No.

#2

Lease Name

Walsh

Footage Location

554 feet from (N) (S) line

554 feet from (E) (W) line SE/4

Principal Contractor

Murfin Drilling Company

Geologist

Charles B. Spradlin

Spud Date

2-25-75

Total Depth

4099'

P.B.T.D.

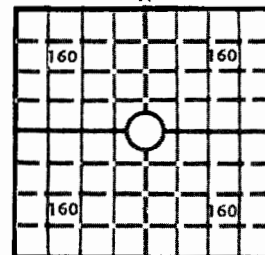
Date Completed

3-4-75

Oil Purchaser

S. 15 T. 1 R. 32 ^N_W
Loc. 150' SW of C SW SE

County Rawlins

640 Acres
N

Locate well correctly

Elev.: Gr. 2957

DF _____ KB 2962

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"	24#	318'	Sunset	225	

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
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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.	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, 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 Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 2	Lease Name Walsh	Dry Hole
S 15 T 1S R 32 E 1/4 W		

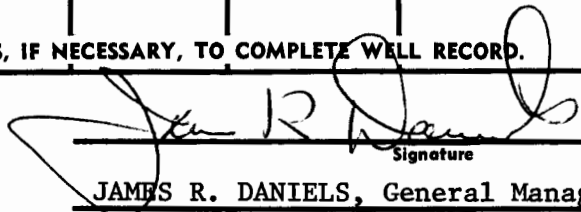
WELL LOG

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
Sand & clay	0	260	Anhydrite	2738
Shale	260	870	Topeka	3754
Shale & sand	870	2748	Oread	3852
Anhydrite	2748	2790	Heebner	3866
Shale	2790	2995	Douglas Sand	3882
Shale & shells	2995	3235	Lansing	3898
Lime & shale	3235	3740	TD	4099
Lime	3740	3824		
Lime & shale	3824	3949		
Lime	3949	3988		
Lime & shale	3988	4099		
Total depth	4099			
DST #1: 3830-73/30-30-30-30. Rec 1280' SW. FP 89-608#, SIP 1199-1190#				
DST #2: 3916-49/30-30-30-30. Rec 20' Mud. FP 17-44#, SIP 331-152#				
DST #3: 3955-88/30-30-30-30. Rec 100' Mud w/oil spots. FP 17-89#, SIP 375-857#				
DST #4: 4054-90/30-30-30-30. Rec 25' Mud. FP 26-35#, SIP 71-53#				

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

Date Received 	 Signature
	JAMES R. DANIELS, General Manager Title
	March 20, 1975 Date