

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

State Geological Survey
WICHITA DIVISION

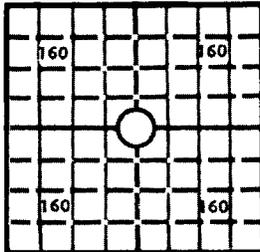
36-2-30W

S. 36 T. 2S R. 30 ^{XXX} E W

Loc. 150' N of C SW NE

County Decatur

640 Acres
N



Locate well correctly

Elev.: Gr. 2795

DF _____ KB _____

API No. 15 — 039 — 20,470
County Number

Operator
Murfin Drilling Company

Address
617 Union Center Bldg., Wichita, KS 67202

Well No. 2 Lease Name Ethel Rogers

Footage Location 150' N of C SW NE
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Geologist
Murfin Drilling Company Jim Reeves

Spud Date Date Completed Total Depth P.B.T.D.
10-17-79 10-25-79 4040

Directional Deviation Oil and/or Gas 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"	24#	254'	60-40 Posmix	200	3% Sunset

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

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
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 open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Murfin Drilling Co.

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

Well No.

2

Lease Name

Ethel Rogers

S 36 T 2S R 30 ^{XX}
W

WELL LOG

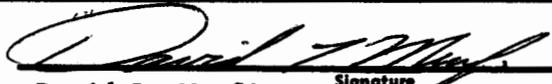
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Surface Soil & Sand		215	Log Tops	
Clay		225	Anhydrite	2554 +246
Blue Shale		254	Topeka	3658 -858
Shale		2010	Toronto	3801 -1001
Shale & Sand		2303	LKC	3813 -1013
Sand & Shale		2440	BKC	4017 -1217
Shale		2550	LTD	4045
Anhydrite		2584		
Shale		3110		
Shale & Lime		3593		
Lime		3740		
Shale & Lime		3855		
Lime RTD		4040		
DST #1: 3824'-3855'/45-45-45-45. Rec. 4' Mud. FT: 0-0#. SIP: 3-3#. HSP: 1956-1956#.				

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

Date Received



David L. Murfin

Signature

Drilling Manager

Title

May 18, 1981

Date