

WELL COMPLETION REPORT AND DRILLER'S LOG

KANSAS

State Geological Survey
WICHITA BRANCH

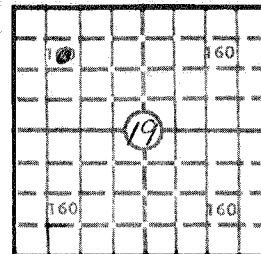
API No. 15 — 171 — 20,212
County Number

S. 19 T. 17S R. 31W E W

Loc. SE NW NW

County Scott

640 Acres
N



Locate well correctly
2953

Elev.: Gr. 2953

DF KB 2963

Operator

Okmar Oil Company

Address

970 Fourth Financial Center, Wichita, Kansas 67202

Well No.

1

Lease Name

BROOKOVER

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Warrior Drilling Company

Geologist

Tony Kruse

Spud Date

July 24, 1981

Date Completed

Aug. 2, 1981

Total Depth

4424

P.B.T.D.

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		8-5/8		331	60-40 pozmix	200	2% gel, 3% CC

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	Gas	Water	Gas-oil ratio	
	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, 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 Okmar Oil Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name BROOKOVER	Dry hole
S 19 T 17S R 31W E 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 clay	330	335		
Shale	335	1485		
Shale/sand	1485	2328		
Shale	2328	3155		
Sand/shale	3155	3645		
Shale/lime	3645	3781		
Shale	3781	3989		
Shale/lime	3989	4010		
Lime/shale	4010	4045		
Shale/lime	4045	4135		
Lime/shale	4135	4285		
Lime	4285	4424		
RTD	4424			

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

Date Received	Signature <i>Don Beauchamp</i>
	Title Don Beauchamp - Geologist
	Date August 10, 1981