

# WELL COMPLETION REPORT AND DRILLER'S LOG

KANSAS  
State Geological Survey  
WICHITA BRANCH

API No. 15 — 049 — 20,698  
County Number

Operator

RAMOIL Co. - 80

Address

0201 College, Winfield, Kansas 67156

Well No.

# 1

Lease Name

BRUCE FICKLE

Footage Location

330 feet from (N) (X) line

1650 feet from (X) (W) line

Principal Contractor

FLINT HILLS DRILLING, INC.

Geologist

FRANK MORGAN

Spud Date

2-27-80

Date Completed

3-1-80

Total Depth

2028

P.B.T.D.

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Directional Deviation

Oil and/or Gas Purchaser

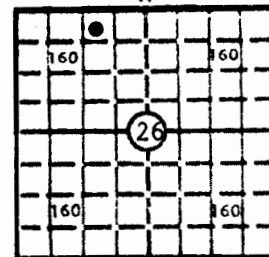
Total

S. 26 T. 30 R. 10 E

Loc. NW NE NW

County Elk

640 Acres



Locate well correctly

Elev.: Gr. 1041

DF 1044 KB 1046

## 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	10"	8 5/8	S. H.	211	COMMON	100	2,5X Gel. 2%Clor.
PRODUCTION	7 7/8	4 1/2	9.5	2028	COMMON	175	60/40 POS. MIX 10% SALT 5 lb. Gilsonite

## LINER RECORD

## PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None					
TUBING RECORD					
Size	Setting depth	Packer set at			
2 3/8"	2016	None	2	3 1/2 D.M.L. Jet	1984-1989

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal. 15% MCA and 750 gal. 15% NE Acid	1984-1989

## INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
3/13/80		Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	20	Not gauged MCF	80	----- CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		
Used on lease			1984-1989		

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  
Ramoil Co. - 80 , 0201 College, Winfield, Kansas 67156

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

Oil

Well No.

# 1

Lease Name

BRUCE

S 26 T 30 R 10 E  
X

### 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 & SHALE	210	280		
SHALE & LIME	280	678		
SHALE & LIME	678	2028		
Tops:	1408		Base K.C.	-362
	1452		Marmaton	-406
	1506		Altamont	-460
	1546		Weiser Sd.	-500
	1604		Pawnee	-558
	1660		Ft. Scott	-614
	1695		Cherokee	-649
	1983		Mississippi	-937

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

Date Received

*Robert J. Hutter*

Signature

Owner

Title

3/18/80

Date