

KANSAS DRILLERS LOG

APR 15 — 167 — 21,258
County Number

Operator

Energy Exploration, Inc.

Address

606 One Twenty Bldg. Wichita, Kansas 67202

Well No.

#1

Lease Name

MAC

Footage Location

660 feet from (N) ~~X~~ line 990 feet from (E) ~~X~~ line

Principal Contractor

B & B Drilling, Inc.

Geologist

Philip M. Knighton

Spud Date

1/31/79

Total Depth

3100'

P.B.T.D.

Date Completed

2/12/79

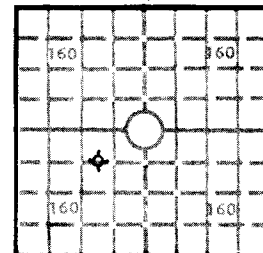
Oil Purchaser

Dry hole

S. 6 T. 13 R. 14 E W

Loc. C W2 NE SW

County Russell

640 Acres
N

Locate well correctly

Elev.: Gr. 1605

DF KB 1610'

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
to protect all fresh water		8-5/8"		315 ft.	common	230	

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.)			
Dry Hole					
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, 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 Energy Exploration, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. #1 MAC	Lease Name McCully	Dry Hole	
S <u>6</u> T <u>13S</u> R <u>14</u> ^{XX} _W		Russell County, KS	
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
			DEPTH
Stone Corral	+960		650
Stotler	-635		2245
Tarkio	-691		2301
Severy	-796		2406
Howard	-835		2445
Topeka	-894		2504
King Hill	-978		2588
Queen Hill	-1041		2651
Heebner	-1121		2731
Toronto	-1142		2752
Lansing Kansas City	-1174		2784
B/Kansas City	-1424		3034
Arbuckle	-1442		3052
See attached for DST's			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature Secretary, Land Division Title January 28, 1980 Date		

6-13-14W

#1 MAC Russell County, KS

Sec 6-T13S-R14W C W/2 NE SW

- DST 1 - (HOW-TOP) 2499-2525, op30, si64, op45, si60, Rec 90' VSOSM, ISIP 838, FP 108-108/108-108, FSIP 259, BHT 89, HP 1370-1327
- DST 2 - (KING H-QH) 2612-36, op30, si45, op30, si45, Rec 15' Mud, ISIP 774, FP 64-64/86-86, FSIP 710, BHT 93, HP 1434-1391
- DST 3 - (TOR-LKC) 2781-2805, op60, si60, op45, si45, Rec 130' Mud, ISIP 476, FP 86-86/129-129, FSIP 476, BHT 98, HP 1519-1455
- DST 4 - (LKC) 2816-30, op60, si60, op60, si60, Rec 120' MCW, 120' SW, ISIP 582, FP 86-86/173-173, FSIP 582, BHT 98, HP 1540-1519
- DST 5 - (LKC) 2834-56, op60, si30, op30, si45, Rec 120' MCW, ISIP 595, FP 69-69/115-115, FSIP 573, BHT 98, HP 1550-1462
- DST 6 - (LKC) 2878-88, op45, si60, op30, si60, Rec 960' SW, ISIP 529, FP 115-391/414-460, FSIP 551, BHT 99, HP 1572-1528
- DST 7 - (LKC) 2965-85, op30, si45, op15, si45, Rec 15' Mud, ISIP 414, FP 69-69/80-69, FSIP 460, BHT 99, HP 1638-1638
- DST 8 - (PENN) 3046-65, op60, si60, op60, si60, Rec 5' Mud, ISIP 64, FP 43-43/64-64, FSIP 64, BHT 101, HP 1625-1625
- DST 9 - (ARB) 3063-70, op30, si60, op30, si60, Rec 65' Mud, ISIP 902, FP 64-64/86-64, FSIP 944, HP 1646-1582
- DST 10- (PENN-ARB) 3043-82, op30, si60, op30, si60, Rec 30' Mud, ISIP 625, FP 64-64/64-64, FSIP 688, HP 1688-1688