

15-127-20121

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

33 T. 16 R. 7 E

API No. 15 — 127 — 20121
County Number

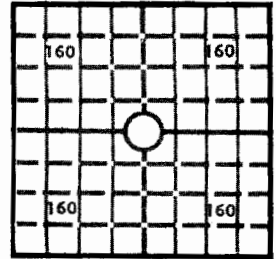
Loc. 600 FWL & 650 FSL SW $\frac{1}{4}$

County Morris

Operator
BMG, INC.

640 Acres
N

Address
1400 Metro Bank Bldg., 475 17th St., Denver, CO 80202



Locate well correctly

Well No. # 2-33 Twin Lease Name Hutchinson

Elev.: Gr. 1453

Footage Location
650 feet from (N) (S) line 600 feet from (E) (W) line SW $\frac{1}{4}$

Principal Contractor B & N Drilling Company Geologist Jim Jameson

Spud Date 2/23/77 Total Depth 735' P.B.T.D.

Date Completed 2/24/77 Oil Purchaser

DF KB

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 3/4"	7"	20#	20'			
Production	4 3/4"	2-3/8 x2"		719'	Regular	39	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	20 gram	678-82; 686-94; 702-706.

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Fraced w/25 sax; 100 bbl load	678-82; 686-94;
Acidized	702-706.

NOTE: This well is to be reperforated in Indian Cafe in the near future.

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
		0			
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

Operator
BMG, INC.

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

Well No.
2-33

Lease Name
Hutchinson

Probable reperformate.

S 33 T 16 R 7 E

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
soil	0	6		
rock/soil	6	7		
soil	7	8		
lime	8	9		
shale	9	10		
lime	10	12		
shale/lime	12	19		
lime	19	20		
lime	20	21.5		
shale	21.5	22		
lime	22	34		
shale	34	45		
lime	45	54		
shale/lime streaks	54	90		
lime/shale streaks	90	157		
shale/lime streaks	157	180		
lime	180	186		
shale	186	192		
lime/shale	192	239		
lime	239	246		
shale	246	256		
lime	256	265		
shale	265	281		
lime	281	300		
shale	300	312		
lime	312	322		
shale	322	329		
lime/shale	329	400		
shale	400	407		
lime	407	411		
shale/lime	411	428		
lime	428	430		
shale/lime streaks	430	555		
shale/lime	555	567		
shale	567	605		
lime	605	607		
shale	607	610		
lime	610	611		
shale	611	661		
hard lime	661	665		

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

Date Received

Courtney E Cook
Signature

Production Manager

Title

May 20, 1977

Date

BMG, INC
Hutchinson # 2-33
33-16-7E

33-16-7E

shale	665	676
lime	676	678
shale	678	687
lime/shale/sand	687	714
shale	714	724
lime	724	727
shale	727	735