

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

State Geological Survey WICHITA, BRANCH

S. 31 T. 21 R. 23 E W

API No. 15 — Hodgeman County — 15-083-20,816 Number

Loc. C NE NW County Hodgeman

Operator Honey Bear Petroleum, Inc.

Address 890 Selkirk House, 555 4th Ave. S.W., Calgary, AL T2P 3E7

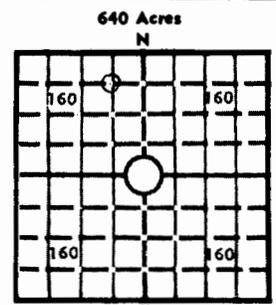
Well No. 1 Lease Name McGaughey

Footage Location 660 feet from (N) (S) line 1980 feet from (E) (W) line

Principal Contractor DNB Drilling, Inc. Geologist M. Louise MacBeath

Spud Date Jan. 19, 1981 Date Completed Jan. 26, 1981 Total Depth 4660 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser



Locate well correctly Elev.: Gr. 2369 DF KB 2374

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Table with 8 columns: Purpose of string, Size hole drilled, Size casing set (in O.D.), Weight lbs/ft., Setting depth, Type cement, Sacks, Type and percent additives. Row 1: Surface, 12 1/4", 8 5/8", 20, 366, Common, 225, 2% gel, 3% CaCl2

LINER RECORD

PERFORATION RECORD

Table with 6 columns: Top, ft., Bottom, ft., Sacks cement, Shots per ft., Size & type, Depth interval

TUBING RECORD

Table with 4 columns: Size, Setting depth, Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Table with 2 columns: Amount and kind of material used, Depth interval treated

INITIAL PRODUCTION

Date of first production Producing method (flowing, pumping, gas lift, etc.)

Table with 5 columns: 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 trans-

Operator Honey Bear Petroleum, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry and abandoned

Well No. 1 Lease Name McGaughey

S 31 T 21 R 23 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
Formations:		SUBSEA		
PENNSYLVANIAN				
Heebner	3918	-1544		
Toronto	3936	-1562		
Lansing	3972	-1598		
Dennis Oolite	4204	-1830		
Marmaton (Lenopah)	4388	-2014		
Altamont	4422	-2048		
Pawnee	4450	-2076		
Fort Scott	4509	-2135		
Cherokee	4535	-2126		
MISSISSIPPIAN				
Warsaw	4624	-2250		
Logs run:				
Petro-Log, Inc.				
Radiation neutron guard				
4660-3500 (5")				
4660-surface (2")				
Drill stem tests:				
Western Testing Co., Inc.				
4625-2660 conventional				
(see attached sheet)				

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

Date Received _____

M. Louise MacBeath

 Signature

 Geologist

 Title

 March 26, 1981

 Date

P

31-21-23W
State Geological Survey
C NE NW
WICHITA, BRANCH

DRILLER'S LOG

HONEY BEAR PETROLEUM, INC.
No. 1 McGaughey
C NE NW Sec. 31-21S-23W
Hodgeman Co., Ks.

Commenced: 1-19-81
Completed: 1-26-81

Surface Casing: 358' of 8-5/8"
cmtd w/225 sx common, 2% gel, 3% cc

FORMATION

DEPTH

Surface Hole	0 - 366
Shale	366 - 530
Shale & Sand	530 - 1089
Shale, Sand & Red Bed	1089 - 1500
Shale	1500 - 1632
Anhydrite	1632 - 1678
Shale	1678 - 1910
Shale, Sand & Lime	1910 - 2440
Lime & Shale	2440 - 2925
Shale & Lime	2925 - 3215
Lime & Shale	3215 - 4065
Lime	4065 - 4660 RTD

K. G. S. LIBRARY

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

James L. Donelson
James L. Donelson

STATE OF KANSAS: ss

Subscribed and sworn to before me this 28th day of January, 1981.

Dorothy L. Schmidt
Dorothy L. Schmidt, Notary Public

DOROTHY L. SCHMIDT
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. April 30, 1983