

KANSAS

State Geological Survey

WELL COMPLETION REPORT AND
DRILLER'S LOG

WICHITA BRANCH

API No. 15 — 163-21 — 387
County Number

JAN 22 1982

27 (dr1)
S. 26 T. 10S R. 20 W
Loc. NE SE NE
County Rooks

Operator

Bowman Oil Company

Address

P. O. Box 17

Well No.

1

Lease Name

Romine

Footage Location

330 feet from (W) (S) line 990 feet from (E) (W) line

Principal Contractor

Rains & Williamson

Geologist

J. R. Green

Spud Date

8/1/81

Date Completed

8/10/81

Total Depth

3732

P.B.T.D.

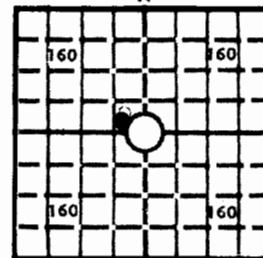
3730

Directional Deviation

Oil and/or Gas Purchaser

Mobil Oil Corp.

640 Acres



Locate well correctly

Elev.: Gr.

2119

DF 2122

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	12 1/4"	8 5/8	20#	256'	50/50 Poz	175	2% gel 3% cc
Production	7 7/8	5 1/2	14#	3730	50/50 Poz	135	2% Gel 3% cc
				DV	50/50 Poz	375	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	Jet	3682-86

Size	Setting depth	Packer set at
2 7/8"	3700	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gal 15% mud acid	3682-86'

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)			
9/1/81	Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	6 bbls.	none	94 bbls.	
Disposition of gas (vented, used on lease or sold)	Producing interval (s)			
	3682-86'			

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 Bowman Oil Company

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

Well No.

1

Lease Name

Romine

S 16 T 10 R 20 ~~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
Shale		1614	Heebner	3352
Sand & Shale		1848	Toronto	3373
Shale & Lime		3508	Lansing	3390
Lime & Shale		3732	KC Base	3604
			Arbuckle	3682

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

Date Received

Bowman Oil Company

Signature

Louis P. Bowma Partner

Title

October 8, 1981

Date

JAN 22 1982

COMPANY: Bowman Oil Co.

SEC. 16 T. 10S R. 20W

WELL NAME: Romine #1

LOC. NE SE NE

COUNTY: Rooks

RIG NO. #9

TOTAL DEPTH 3732'

ELEVATION

COMMENCED: 8-1-81

COMPLETED: 8-10-81

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 256' w/175 sx. 50/50 poz., 2% gel, 3% cc.

PRODUCTION: 5 1/2" @ 3730' w/135 sx. common, 10% salt, 10 bbl. preflush
, and 375 sx. 50/50 poz., 6% gel.

LOG

(Figures Indicate Bottom of Formations)

Shale	1614
Sand & Shale	1848
Shale & Lime	3508
Lime & Shale	3732
<u>ROTARY TOTAL DEPTH</u>	<u>3732</u>

STATE OF Kansas)

COUNTY OF Sedgwick)

SS: