

14-8-14W

State Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

API No. 15 - 141 - 00054-0001 *owwo*
County Number

S. 14 T. 8 R. 14 ^{NE} _W
Loc. A/SW SW NW
County Osborne

Operator
Petroleum Management, Inc.

Address **1515 Vickers KSB&T Building
Wichita, Kansas**

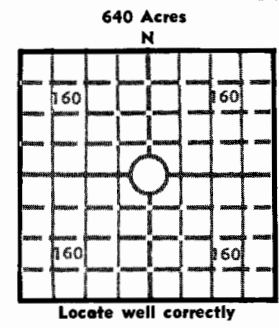
Well No. #2 Lease Name Bales

Footage Location 455' North 330' East
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Midway Drilling Company Geologist NONE

Spud Date 5-14-73 Total Depth 1800' P.B.T.D.

Date Completed 5-21-73 Oil Purchaser



Elev.: Gr. _____
DF 1801 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 Csg	12-1/4"	8-5/8"		240'	common	175	
		3-1/2"		858'	common	200	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	Clean Strip Jets	620-630'

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1000 gallons Non E & 5 sx sand	620-630'

INITIAL PRODUCTION

Date of first production NONE Producing method (flowing, pumping, gas lift, etc.)

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 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

PETROLEUM MANAGEMENT, INC.

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

Well No.

#2

Lease Name

BALES

Abandoned, to convert to SWDW

S 14 T 8S R 14W 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

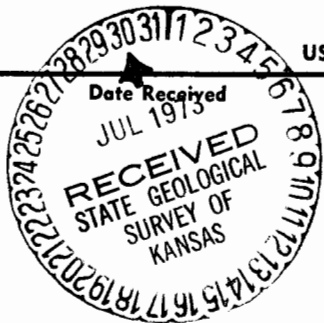
NAME

DEPTH

Washdown of Bales #1 drilled by Cities Service Oil April, 1958.

No samples saved as developed hole problems @ 1800', & discontinued wash-down operations.

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



Dale Silcott

Signature

Vice President

Title

7-3-73

Date