

KANSAS DRILLERS LOG

State Geological Survey
WICHITA BRANCHCONFIDENTIAL 355 W
P1API No. 15 — 077 — 20,689
County Number

Operator

Texaco Inc.

Address

Box 2420, Tulsa, Oklahoma 74102

Well No.

1

Lease Name

C. D. Williams

Footage Location

2310 feet from (S) line 330 feet from (E) line

Principal Contractor

PGM Drilling Co.

Geologist

Spud Date

5-21-81

Total Depth

5512'

P.B.T.D.

5464'

Date Completed

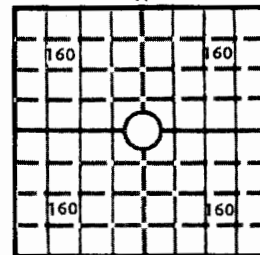
8-13-81

Oil Purchaser

Western Crude Oil
PurchasingS. 9 T. 35S R. 5 XXX
W

Loc. NE NE SE

County Harper

640 Acres
N

Locate well correctly

Elev.: Gr. 1228'

DF 1235' KB 1236'

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 $\frac{1}{4}$	8-5/8	24	570	Cl H reg	400	3% cc
Production	7-7/8	5-1/2	14	5512	Lite cmt poz	140 235	10% salt 3/4 % CFR 2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	1/2"	5174-84
			2	1/2"	4980-5050

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
2000 bbls fresh wtr	4980-5050'

RELEASED

Date: AUG 1 1982

INITIAL PRODUCTION

FROM CONFIDENTIAL

Date of first production 7-25-81 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS	Oil 412 bbls.	Gas 55.5 MCF	Water 19 bbls.	Gas-oil ratio 130:1	CFPB
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Disposition of gas (vented, used on lease or sold)

To be sold

Producing interval(s)
5174-84'; 4980-5050'

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

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

Texaco Inc.

Well No.

1

Lease Name

C. D. Williams

Dual - Oil

S 9 T 35 S R 5 X X X
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

Sand
Sand-Shale
Shale-Lime
Shale
Sand
Shale
Lime-Shale
Lime0
570
2770
2770
3412
3412
3891
3891
3945
3945
4002
4002
4345
4345
5512

Core

3945'

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

Date Received

R. W. Lovell

R. W. LOVELL

Signature

Ass't District Manager

Title

August 14, 1981

Date

6-22-80