

**STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION**

**WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY**

DESCRIPTION OF WELL AND LEASE

Operator: license # 5118
name TGT Petroleum Corp.
address 209 E. William
City/State/Zip Wichita, Ks. 67202

Operator Contact Person B. Lynn Herrington
Phone (316) 262-6489

Contractor: license # 5840
name Brandt Drilling Co., Inc.

Wellsite Geologist Bob Gebhart
Phone (316) 267-7209

PURCHASER

Designate Type of Completion

☒ New Well ☐ Re-Entry ☐ Workover

☐ Oil ☐ SWD ☐ Temp Abd
☐ Gas ☐ Inj ☐ Delayed Comp.
☒ Dry ☐ Other (Core, Water Supply etc.)

If OWWO: old well info as follows:

Operator
Well Name
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method: ☒ Mud Rotary ☐ Air Rotary ☐ Cable

8-28-84 9-12-84 9-12-84
Start Date Date Reached TD Completion Date

3230'
Total Depth PBTD

Amount of Surface Pipe Set and Cemented at 250' feet

Multiple Stage Cementing Collar Used? ☐ Yes ☒ No

If Yes, Show Depth Set feet

If alternate 2 completion, cement circulated
from feet depth to w/ SX cmt

API NO. 15 - 197-20,168

County Wabaunsee

SE NE NE Sec. 4 Twp. 14S Rge. 12 East West
(location)

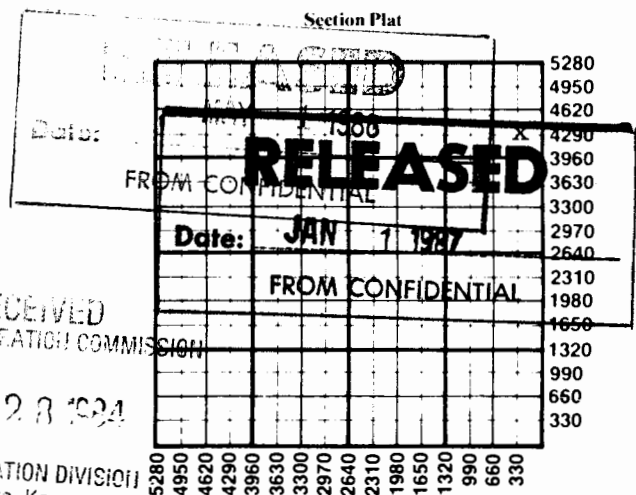
4290 Ft North from Southeast Corner of Section
330 Ft West from Southeast Corner of Section
(Note: locate well in section plat below)

Lease Name Hewes Well# 1

Field Name

Producing Formation

Elevation: Ground 1319 KB 1324



WATER SUPPLY INFORMATION

Source of Water:

Division of Water Resources Permit #

☐ Groundwater Ft North From Southeast Corner and
(Well) Ft. West From Southeast Corner of
Sec Twp Rge ☐ East ☐ West

☐ Surface Water Ft North From Southeast Corner and
(Stream, Pond etc.) Ft West From Southeast Corner
Sec Twp Rge ☐ East ☐ West

☐ Other (explain) Hauled from town of Eskridge
(purchased from city, R.W.D.#)

Disposition of Produced Water: ☐ Disposal
☐ Repressuring

Docket #

INSTRUCTIONS: This form shall be completed in duplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 90 days after completion or recompletion of any well. Rules 82-3-130 and 82-3-107 apply.

Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months.

SIDE TWO

Operator Name TGT. Petroleum Lease Name Hewes Well# 1 SEC 4 TWP. 14S RGE. 12 ☒ East ☐ West

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken ☒ Yes ☐ No
 Samples Sent to Geological Survey ☒ Yes ☐ No
 Cores Taken ☐ Yes ☒ No

Formation Description
☒ Log ☐ Sample

DST #1 - 3010-3017. 30-30-30-30 Weak blow. Rec. 5' drilling mud. IFP plugged, FFP 17-17. ISIP plugged, FSIP 1046.
 DST #2 - 3013-3021. Packer failure.
 DST #3 - 3013-3021. 30-30-30-30 Strong blow thruout. Rec. 2280' SW. IFP 354-707, FFP 1024-1024. ISIP 1041, FSIP 1059. BHT - 100°.
 DST #4 - 3121-3130. 60-60-60-60 Weak blow bldg. to strong. Rec. 496' mdy sulphur wtr. IFP 0-101, FFP 121-182. ISIP 905, FSIP 865.

Name	Top	Bottom
Heebner	1000	(+324)
Lansing	1270	(+ 54)
Cherokee	1889	(-565)
Mississippi	2355	(-1000)
Kinderhook	2683	(-1359)
Moquoketa	2942	(-1618)
Simpson Dolomite	3117	(-1793)
Log TD	3229	(-1905)

CASING RECORD ☐ new ☐ used							
Report all strings set - conductor, surface, intermediate, production, etc.							
Purpose of string	size hole drilled	size casing set (in O.D.)	weight lbs/ft.	setting depth	type of cement	# sacks used	type and percent additives
Surface	12 1/4"	8 5/8"	24	250	Class A	250	2% cc
					Halliburton		
					Lite	50	

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
shots per foot	specify footage of each interval perforated	(amount and kind of material used)	Depth