

WELL COMPLETION REPORT AND DRILLER'S LOG

great survey
WICHITA BRANCH

S. 13 T. 11S R. 12 ^{17 W} **W**
Loc. C SW NE SE
County _____

API No. 15 — 051 County — 22423 Number

Operator
FELL & WOLFE OIL COMPANY

Address
P.O. BOX 7447, TULSA, OK 74105

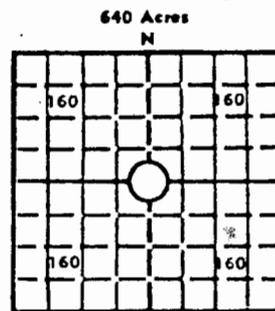
Well No. 5 Lease Name **PEARL CRESS**

Footage Location
1650 feet from (S) line 990 feet from (E) (W) line

Principal Contractor **H-30, Inc.** Geologist **David Shumaker**

Spud Date 5/19/81 Date Completed 5/25/81 Total Depth 3465 P.B.T.D. _____

Directional Deviation _____ Oil and/or Gas Purchaser _____



Elev.: Gr. 1854
DF _____ KB 1859

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	Socks	Type and percent additives
Surface	12 1/4	8 5/8	23	214	Common	140	2% gel 3% cc
Production	7 7/8	4 1/2	10.79	3464	60/40 Pozmix 50/50 Pozmix	225 375	6% gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4		3380-84

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used

Depth interval treated

INITIAL PRODUCTION

Date of first production 6/19/81 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	<u>15</u> bbls.			

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, 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.

85273

Operator FELL & WOLFE OIL COMPANY		DESIGNATE TYPE OF COMP.: OIL DRY HOLE, SWDW, ETC.: OIL
Well No. 5 17	Lease Name PEARL CRESS	
S 13 T 11S R 12 F W		

WELL LOG

SHOW GEOLOGICAL MARKERS, LOGS RUN,
OR OTHER DESCRIPTIVE INFORMATION.

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.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Topeka Limestone	2985	2996	Anhydrite	1054
Toronto Limestone	3030	3034	Base Anhydrite	1084
Lansing-Kansas City Limestone	3066	3297	Topeka	2756
Arbuckle Dolomite	3369	3465	Heebner	3009
			Toronto	3030
			Lansing-KC	3066
			Base-KC	3297
			Arbuckle	3369

Logs

Welex:

- Compensated Density
- Gamma Guard

Mercury Wireline:

Correlation-Cement Bond

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

Date Received	<i>Bruce L. Taton</i>
	Signature
	Assistant Production Manager
	Title
	10/26/81
	Date

