WICHITA BRANCH

KANSAS DRILLERS LOG

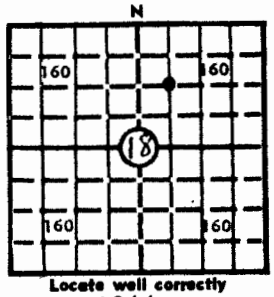
S. 18 T. 33S R. 3 XX E W

API No. 15 — 191 (County) — 20,934 (Number)

Loc. C W/2 NE

County Sumner

640 Acres



Locate well correctly

Operator: Hummon Corporation

Address: 400 One Main Place, Wichita, Kansas

Well No.	Lease Name
#3	Small

Footage Location: 1320 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor	Geologist	
Red Tiger Drilling Co.	Steve Miller	
Spud Date	**Total Depth**	**P.B.T.D.**
8-21-79	4192	
Date Completed	**Oil Purchaser**	
9-1-79		

Elev.: Gr. 1244

DF 1247 KB 1249

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"	28#	245	Common	225 sx	3%cc 2%gel
Production		4 1/2"	10 1/2	4213	Lite	25 sx	
					60-40 Poz	125 sx	18% salt 3/4 of 1% CFR2

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8	4103	--

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
		4132-4135

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
50 sx 20-40 Sand & 120 BBls gelled water and 195,000 std. cu. ft. nitrogen, using gelled fluid and N-2 pad.	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)			
	flowing			
RATE OF PRODUCTION PER 24 HOURS	**Oil** 6 bbls.	**Gas** 100 MCF	**Water** 150 bbls.	**Gas-oil ratio** CFPB
Disposition of gas (vented, used on lease or sold)		**Producing interval(s)** 4132-35		

7-80

...copy of this Drillers Log shall be trans-
...orm are available from the Conservation
...C 316-522-2206. If confidential custody

Drl

DRILLERS LOG

No. 3 Small

CASING RECORD:

8 5/8" @ 245'
w/225 sx cement

4 1/2" @ ~~4,198~~ 4219'

COMPANY: Hummon Oil Company

CONTRACTOR: Red Tiger Drilling Company

COMMENCED: August 21, 1979

COMPLETED: September 1, 1979

DESCRIPTION:

C W/2 NE/4
Sec. 18-T33S-R3W
Sumner County, Kansas

TOTAL DEPTH: 4,222'

ELEVATION: 1,249' KB

FORMATION	FROM	TO	REMARKS
Shale	0	245	
Lime & Shale	245	4063	
Lime	4063	4222	
RTD		4222	

KANSAS GEOLOGICAL SOCIETY
WICHITA BRANCH
JUN 22 1988

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Gloria Fawcett
Gloria Fawcett

Subscribed and sworn to before me this 6th day of September, 1979.

Joyce A Hagermann
Notary Public

Joyce A. Hagermann
NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp 10-18-80

RECEIVED
STATE CORPORATION COMMISSION

JUN 15 1988

CONSERVATION DIVISION
Wichita, Kansas