

State Geological Survey KANSAS DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request
samples on this well.

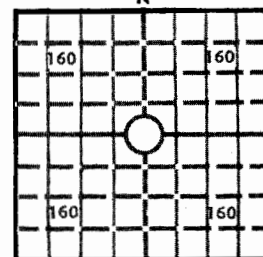
API No. 15 — 063 — 2019
County Number

S. 19 T. 11 R. 31 W E W

Loc. C NW NE

County Gove

640 Acres
N



Locate well correctly

Elev.: Gr. 2998'

DF 3000' KB 3003'

Operator
RAYMOND OIL CO., INC.

Address
200 W. Douglas Wichita, Kansas 67202

Well No. #1 Lease Name Jones "A"

Footage Location
660 feet from (N) ☒ line 660 feet from ☒ (W) line

Principal Contractor Geologist
Murfin Drlg. Co. Don Moore

Spud Date 8-5-73 Total Depth 4661' (Log) P.B.T.D.

Date Completed 8-19-73 Oil Purchaser Permian

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
	12-1/4"	8-5/8"		221'	Sunset	200	
	7-7/8"	5-1/2"	15#	4659'	60-40 Pozmix	200	w/salt
					Halliburton Lt.	350	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

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		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.

WELL LOG

19-11-31W

AP#15-063-20, 191

COMPANY RAYMOND OIL CO., INC.

SEC. 19 T. 11S R. 31W
LOC. C NW NE

FARM JONES "A"

NO. 1

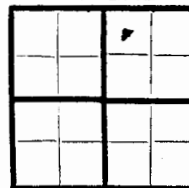
RIG. NO. 2

TOTAL DEPTH 4660'

COMM. 8-5-73

COMP. 8-19-73

COUNTY Gove
KANSAS



CONTRACTOR Murfin Drilling Company

CASING

20	10
15	8 5/8" @ 221' w/200 SX
12	6
13	5 1/2" @ 4659' w/550 SX

ELEVATION 2998 GL

PRODUCTION oil

FIGURES INDICATE BOTTOM OF FORMATIONS

180	Sand clay
1320	Shale
1970	Shale & sand
2509	Shale
2549	Anhydrite
2675	Shale
3890	Lime & shale
4660	Lime
4660	TD

Log Tops

anhy	2505
heeb	3982
tor	4004
lans	4020
bkc	4306
mrn	4332
pawn	4424
ft sc	4490
cher	4520
miss	4602
rtd	4660
ltd	4661



State of Kansas

Sedewick