

State Geological Survey WICHITA, BRANCH

15-035-21165

15-33-4E

KANSAS DRILLERS LOG

API No. 15 — 035 — 21,165
County Number

Operator

Range Oil Company, Inc.

Address

240 Page Court, 220 W. Douglas, Wichita, Kansas 67202

Well No.

1

Lease Name

Heffron

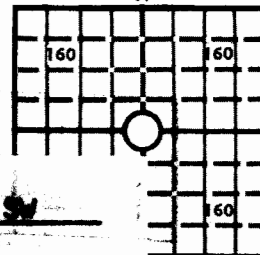
Footage Location

S. 15 T. 33 R. 4 E

Loc. 150' W, C SW SW

County Cowley

640 Acres
N



correctly

Print

RANGE OIL CO., INC.

240 PAGE COURT, 220 W. DOUGLAS

WICHITA, KS

15-33-4E
#1 HEFFRON 150' W, C SW SW

Spur

CONTR WHITE & ELLIS DRUG.

CTV COWLEY

Date

1223 KB CM 4/11/77

CARD

ISSUED 12/15/77

P 25 BOPD

MISS 3218-28 &
3234-39

API 15-035-21,165

LOG	TOPS	DEPTH	DATUM
ADM SD		725	+ 498
IATAN		2050	- 827
STAL		2076	- 853
PERRY LS		2278	-1055
LAYTON		2508	-1285
KC		2642	-1419
BKC		2802	-1579
OSW		2882	-1659
CHER		2994	-1771
BART SD		3172	-1949
MISS CHT		3216	-1993
MISS LS		3339	-2116
LTD		3257	-2034
RTD		3259	-2036

INDEPENDENT OIL & GAS SERVICE
WICHITA, KANSAS

8-5/8" 160/75sx, 4 1/2" 3258/115sx
DST (1) 720-750/30-30-90-45, GTS/7"
GA 125 MCF/120", 70' GCM, SIP 305-
313#, FP 39-47#, 70-78#
DST (2) 2080-2129/30-30-30-30, 480'
SMSW, SIP 770-770#, FP 93-178#
194-240#
DST (3) 2508-2523/30-30-30-45, 410' SW
SIP 840-830#, FP 45-140#, 155-200#
DST (4) 2649-2665/30-30-30-30, 15' HM,
SIP 927-904#, FP 31-31#, 38-38#
DST (5) 2764-2790/30-30-30-30, 3' M,
SIP 35-35#, FP 35-35#, 35-35#
DST (6) 3219-3227/30-30-60-60, 1020' GIP
120' O&GCM, 3' OIL, SIP 1075-1125#
FP 30-38#, 75-55#
(OVER)

Type and percent
additives

Depth interval

Interval treated

atio

CFPB

RANGE OIL CO., INC.

#1 HEFFRON

15-33-4E
150' W, C SW SW

DST (7) 3231-3243/30-30-60-60, GTS/85", 40" OIL, 110' GCMO, 20'
O&GCM, SIP 1185-1195#, FP 30-45#, 45-70#
MIST - PF 3218-28, 3234-39, AC 500, FRAC 22,000# SD + 385 B
VERSAGEL, POP

Log shall be trans-
m the Conservation
confidential custody

Division, State Corporation Commission, ...
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.

State Geological Survey
WICHITA, BRANCH

DRILLERS LOG

15-035-21165
15-33-4E

OPERATOR: Range Oil Company; 240 Page Court; 220 W. Douglas; Wichita, KS 67202
CONTRACTOR: White & Ellis Drilling, Inc., Box 448, El Dorado, Kansas 67042

Lease Name Heffron Well No. 1

Sec. 15 T. 33S R. 4E Spot 150' W of C SW SW

County Cowley State Kansas Elevation

Casing Record:

Surface: 8 5/8" @ 160' with 75 Sxs.

Production: 4 1/2" @ 3258' with 75 Sxs.

Type Well: Oil Total Depth: 3259' K.B.

Drilling Commenced: 4-11-77 Drilling Completed 4-19-77

Formation	From	To	Tops
Cellar	0	7	Kansas City 2645
Lime & Shale (Stks)	7	480	Mississippi 3118
Lime & Shale	480	750	
Shale	750	820	
Shale & Lime	820	1531	
Shale & Sand (Stks)	1531	1905	
Shale & Lime (Stks)	1905	2050	
Lime	2050	2080	
Sand	2080	2190	
Shale	2190	2278	
Lime	2278	2285	
Sand	2285	2312	
Shale	2312	2511	
Sand	2511	2618	
Shale	2618	2627	
Lime & Shale	2627	2645	
Lime	2645	2807	
Shale	2807	2882	
Lime	2882	2994	
Shale	2994	3118	
Lime	3118	3259	