

15-035-21678
22-33-4E

State Geological Survey

WICHITA BRANCH
KANSAS DRILLERS LOG

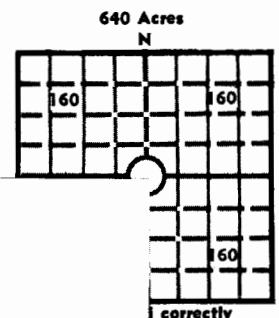
API No. 15 — 035 — 21678
County Number

S. 22 T. 33S R. 5 E
Loc. C NW NW
County Cowley

Operator Range Oil Company

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

Well No. 1 Lease Name Meadows "B"



Footag
Princip
Spud E

Date STATE KANSAS 12-4-94 MAP NO. S-T-R 22-33-4E
OPER RANGE OIL CO
240 PAGE CRT, 220 W DOUGLAS, WICHITA, KS
WELL 1 MEADOWS "B"
CONTR OWN
FIELD EXT/POSEY (MISS-LAY)
IP IPP 20 BOPD + WTR (MISS) 3219-30
API 15-035-21678

WO KB
INIT WOE
FIN
SPOT C NW NW
CO COWLEY
ELEV 1217 KB

KB LOG TOPS:

NEVA	502 + 715
ADMIRE	722 + 495
IATAN	2046 - 829
STALNAKER	2076 - 859
PERRY LM	2278 - 1061
PERRY SD	2288 - 1071
LAYTON	2508 - 1291
KANSAS CITY	2639 - 1422
B/KANSAS CITY	2803 - 1586
OSWEGO	2883 - 1666
CHEROKEE	2997 - 1780

(CON'T FOR TOPS)

Type and percent additives

Depth interval

Interval treated

ratio
CFPB

SPUD 8-10-77, 8 5/8" @ 169 w/85
DST 1 (ADM) 716-65, op30, si30, op60, si30, Rec 15'
Mud, ISIP 73, FP 21-31/42-42, FSIP 52
DST 2 (KC) 2698-2724, op30, si30, op30, si30, Rec 15'
VSO CM, ISIP 42, FP 21-21/21-21, FSIP 42, BHT 106
RTD 3264, log, 4 1/2" @ 3263 w/75
Perf (MISS) 3219-3230, 2500 Gal 15% A, fract w/486
Bbls Versagel + 22,000 sd, P 20 BOPD + WTR
IPP 20 BOPD + WTR, MISS 3219-30
COMPLETED 12-15-77

MISS - POSEY FIELD - EXTENSION

Petroleum Information Corporation
Copyrighted 1977. Reproduction Prohibited

BARTLESVILLE ZN	3161 - 1944
MISS	3215 - 1998
MISS LM	3246 - 2029
LTD	3264 - 2047
RTD	3264 - 2047
TD IN MISS	

COMP ISSUED 12-27-77

*Survey
Comp. done +
Ind. elec.
sent 9-16-77*

Date
RAT PER
Dispo 12-4-94

IN mi
Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 66044)
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.

Log shall be trans-
rom the Conservation
f confidential custody

Operator

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No.

Lease Name

S _____ T _____ R _____ E _____ W _____

WELL LOG

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.

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH

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

Date Received

Range Oil Company, Inc.

Signature

Robert G. Brooks

Title

Exploration Manager

Date

73-22-116