

COMPANY REMARKS

WRS COMPLETION REPORT

PI# 15-T-0181 04/03/85

SEC 36 TWP 30S RGE 2W
PAGE

KANS SUMNER *

1320 FSL 1320 FEL C SE

WELL CLASS
D DO

STATE COUNTY FOOTAGE INIT. FIN.

PHILLIPS PET

OPERATOR

4-5

BATES UNIT

WELL NO. LEASE NAME
1329KB 1324GR

BATES

OPER ELEV

FIELD/POOL/AREA
API 15-191-21794-000

01/29/1985 02/21/1985 ROTARY

OIL

SPUD DATE COMP. DATE TYPE TOOL

3900 MISS ALLEN DRLG

STATUS

PROJ. DEPTH PROJ. FORM CONTRACTOR

DTD 3840

3809'

FM/TD MISS

DRILLERS T.D. LOG T.D. PLUG BACK T.D. OLD T.D. FORM/T.D.

LOCATION DESCRIPTION

BATES FLD(MISSISSIPPIAN)
3 MI NE ANSON, KS

WELL IDENTIFICATION/CHANGES

WHCS CODE # 15S030W00236670185

CASING/LINER DATA

CSG 8 5/8 @ 450 W/ 440 SACKS
CSG 5 1/2 @ 3838 W/ 200 SACKS

0
0

INITIAL POTENTIAL

IPP 20BOPD
MISS PERF 3737- 3739 3742- 3745 3748- 3750 3762- 3766 3787-92
ACID 3737- 3792 2000GALS
STAGES 2
500 GALS 15%, 1500 GALS 7 1/2%

GTY 42.0

TYPE	FORMATION	DEPTH	SUBSEA	FORMATION	DEPTH	SUBSEA
LOG	KANSAS C	3087	-1758	MARMATON	3398	-2069
LOG	CHEROKEE	3581	-2252	MISS CH	3718	-2389
LOG	MSSP LM	3744	-2415			

MISCELLANEOUS

GEOL KEITH RASMUSSEN

CONTINUED

PI-WRS
Form No.339

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PHILLIPS PET
4-5

BATES UNIT

DRILLING PROGRESS DETAILS

PHILLIPS PET

BOX 287

GREAT BEND, KS 67530

316-793-8421

LOC/1985/

3840 TD, WOCT

RAN LOGS (NO DETAILS)

TD REACHED 02/04/85 RIG REL 02/04/85

3840 TD

COMP 2/21/85, IPP 20 BO, 79 BWPD,

GTY 42.0
PROD ZONE - MISSISSIPPIAN 3737-3792
(GROSS)

NO CORES OR DSTS RPTD

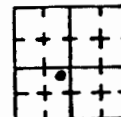
01/22

02/08

03/28

03/28

SAMSON RESOURCES COMPANY
 2 W. SECOND ST. #2 AUFDERHAR 36-30-2W
 NE NE SW
 TULSA, OK 74103
 CONTR MCALLISTER DRILLING CO. CTY SUMNER
 GEOL S. A. CRANK FIELD ANSON
 ELV 1325 KB SPD 9/4/84 CARD ISSUED 11/22/84 IP P 10 BO & 5 BWPD
 1320 GL MISS 3738-3748

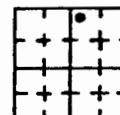


LOG	Top	Depth Datum
TOP	2034	709
HEEB	2454	1129
KC	3076	1751
MARM	3382	2057
CHER	3572	2247
MISS CHT	3732	2407
MISS LM	3736	2411
LTD	3916	2591
RTD	3920	2595

API 15-191-21,736
 8 5/8 " 485/325SX, 5 1/2 " 3917/225SX
 NO DST'S
 MICT - CO, PF (MISS) 3738-48, W/ 2 SPF, AC 2000G, SWB DWN,
 SO, SET 2 3/8 " TBG AT 3871, POP, P 12 BO & 5 BWPD 10/2/84

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 INDEPENDENT OIL & GAS SERVICE, INC.
 WICHITA, KANSAS

PHILLIPS PETROLEUM COMPANY
 P.O. BOX 287 #5-4 BATES UNIT 36-30-2W
 GREAT BEND, KS 67530 NW NW NE
 CONTR SLAWSON DRLG. CO., INC. CTY SUMNER
 GEOL FIELD BATES
 ELV 1324 KB SPD 11/8/81 CARD ISSUED 8/4/83 IP P 60 BO & 50 BWPD
 1318 GL MISS 3756-3762
 API 15-191-21,356



LOG	Top	Depth/Datum
HEEB	2454	1130
STAL	2822	1498
LANS	3074	1750
MARM	3383	2059
MISS	3727	2403
RTD	3810	2486

8 5/8 " 524/525SX; 5 1/2 " 3805/225SX
 MICT - CO, PF (MISS) 3756-3762, SWB DWN, SO, NAT, POP, P
 60 BO & 50 BWPD, 1/5/82

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 INDEPENDENT OIL & GAS SERVICE, INC.
 WICHITA, KANSAS

Great Bend, Kansas
January 8, 1985

Inre: Bates Unit No. 4-5
C SE/4, Sec. 36-T30S-R2W
Sumner County, Kansas

NL Baroid	Davis Mud & Chemical	Maverick Mud Co.	Mudco Inc.
Drawer H	P. O. Box 108	P. O. Box 917	1101 Williams
Great Bend, KS	Great Bend, KS	Great Bend, KS	Great Bend, KS

Gentlemen:

Phillips Petroleum Company will be drilling a 3900' Mississippi test at the above captioned location. Should you be interested in supplying the drilling fluid materials for this well, please furnish this office with a detailed mud program and a estimate of total costs. Phillips prefers a fresh mud system utilizing Drilling Specialties products.

Pertinent design criteria is as follows:

Surface Hole: 12 1/4" to approx. 500'
Production Hole: 7 7/8" to approx. 3900'
Estimated Formation Tops: White Cloud 1850'
Topeka 2035'
Heebner 2457'
Stalnaker 2855'
Lansing 3080'
BKC 3320'
Marmaton 3385'
Cherokee 3570'
Mississippi 3720'

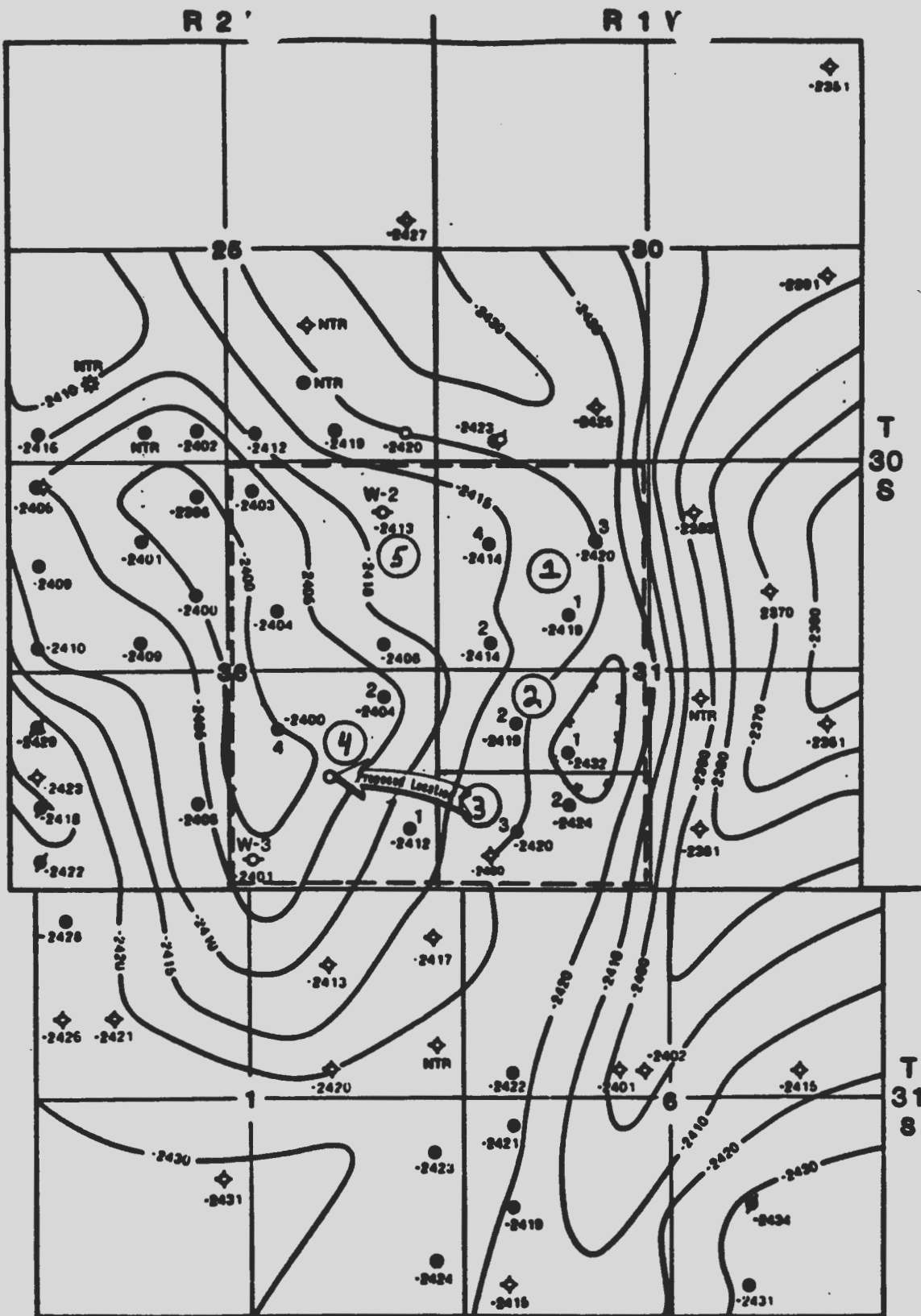
The drilling contractor has not yet been selected for this well. A premix tank will be available.

Please send your prognosis to the Great Bend Area office at the address given below using the enclosed envelope for your convenience.

Yours very truly,

Kaare A. Westby
P. O. Box 287
Great Bend, KS 67530

FS/plp - RC
Enclosure



Phillips oil Company
Bates Unit
Sumner County, Kansas
1" = 2000'

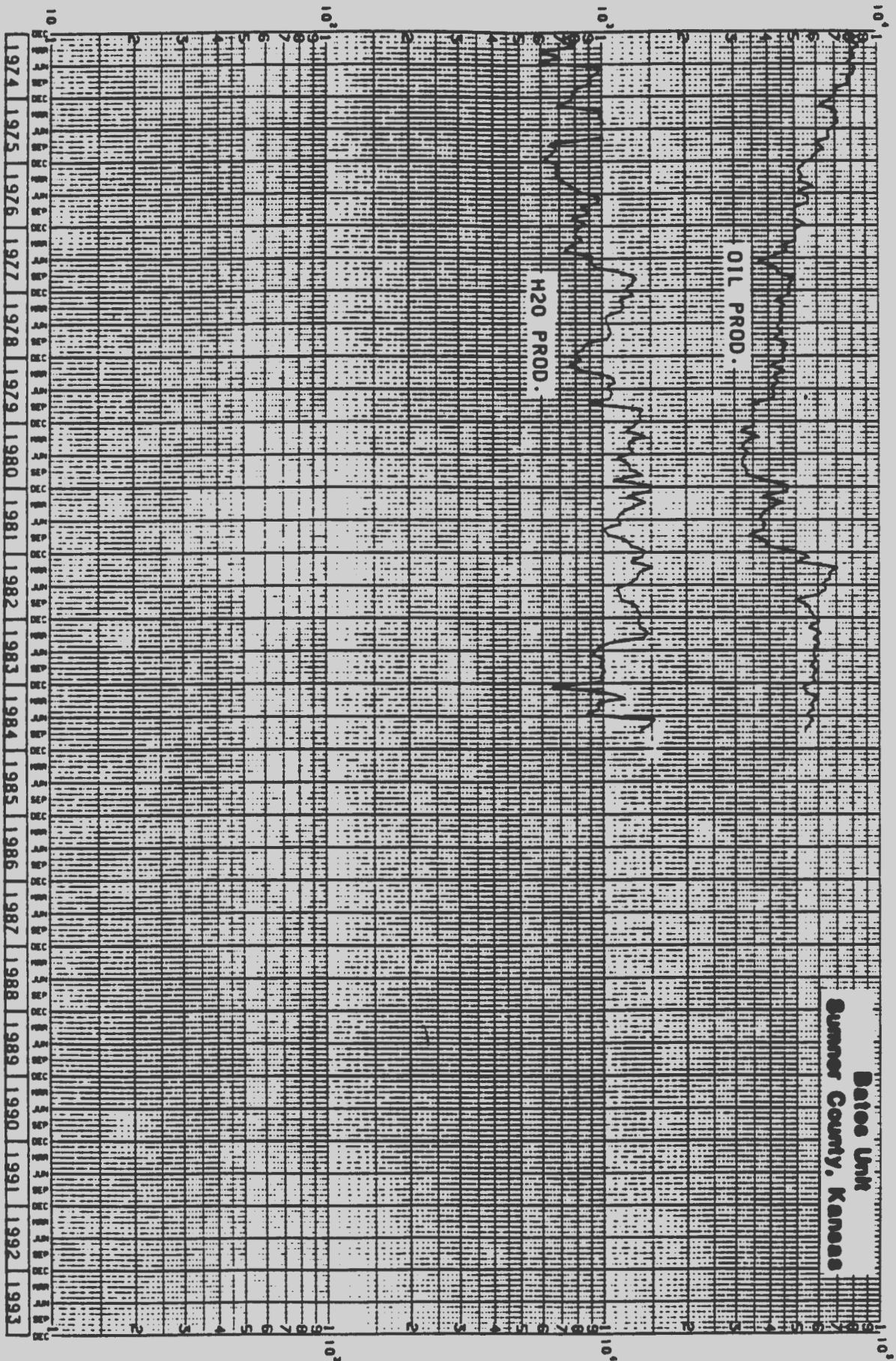
CONTOURED ON Top of Mississippi chert

TYPE INFO Structure c.i. 5' & 10'

GEOL BY S.P.H. DATE 10/84

DRAWN BY _____ DATE _____

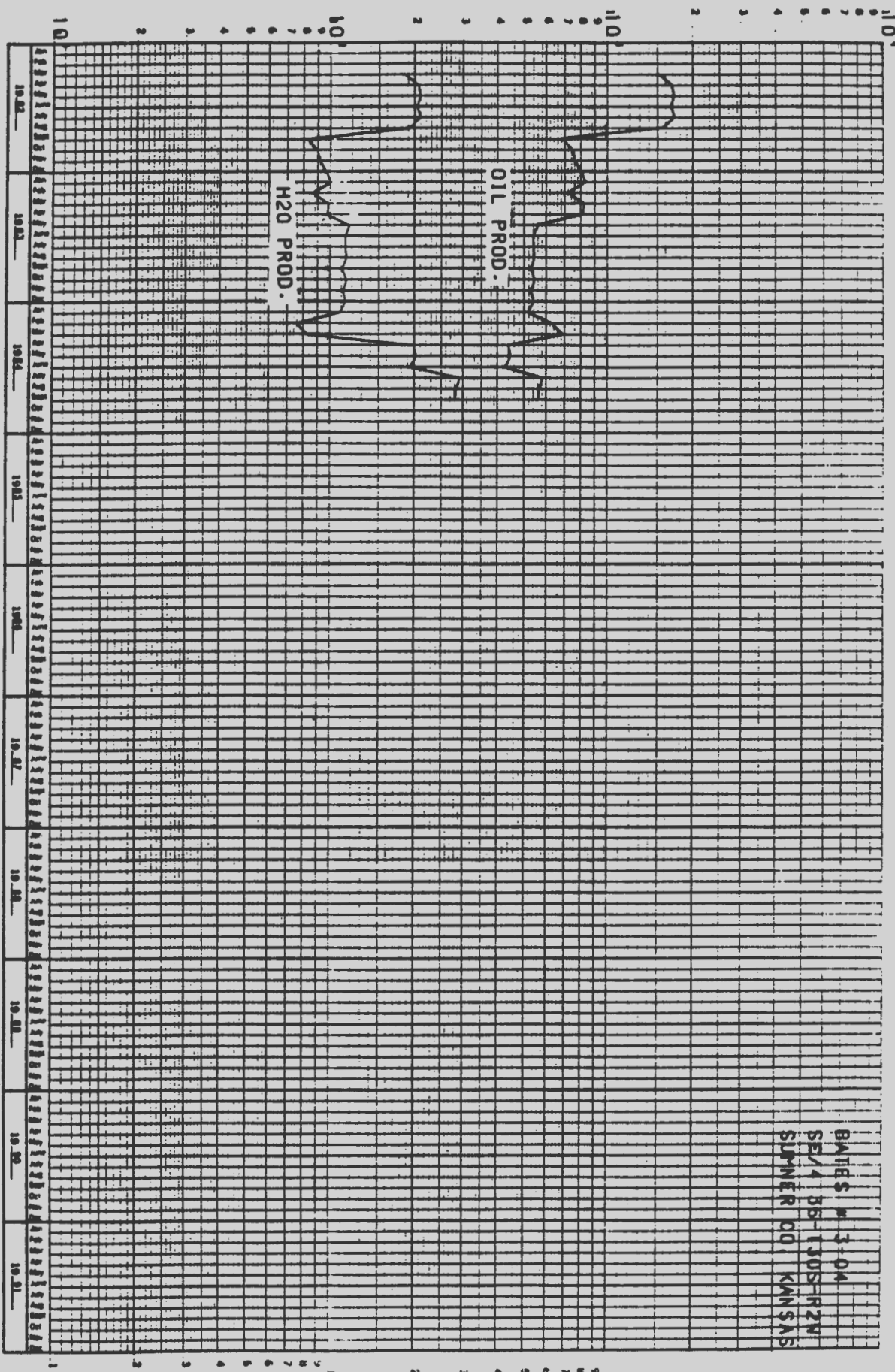
OIL PROD. BBL/MO



Date Unit
Sumner County, Kansas

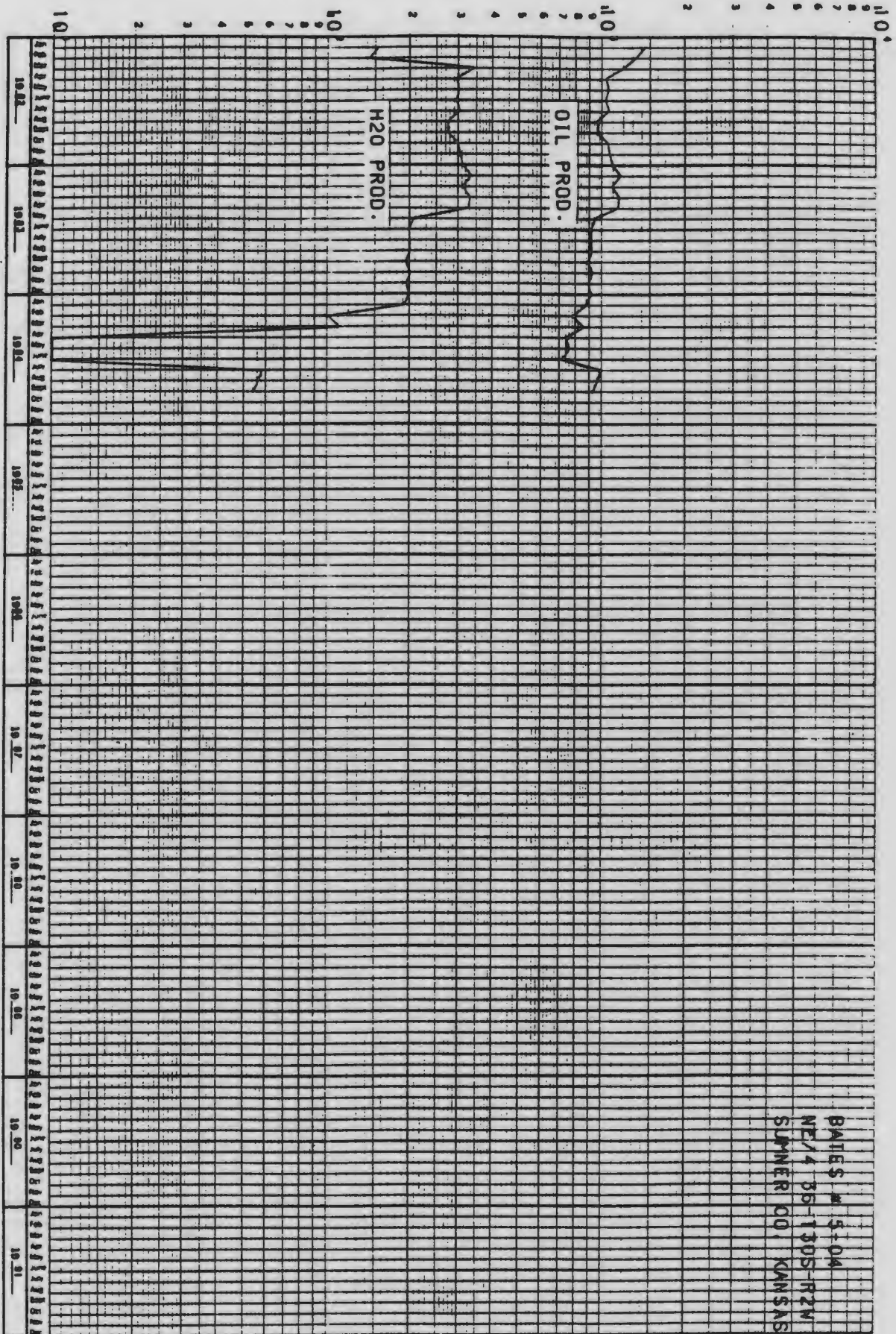
H2O PROD. BBL/MO

H2O PROD. BBL/MO
OIL PROD. BBL/MO



BATES # 3-04
SE/4 35-1305-R2N
SUNNER CO. KANSAS

H2O PROD. BBL/MO
OIL PROD. BBL/MO



BATES # 5-04
NE/4 35-130S-R2W
SUMNER CO, KANSAS